## **CONTRACT NAS1-02058**

The following information has been determined to be exempt from disclosure and has been deleted from the contract and contract modifications:

- Section A: Discount for Prompt Payment, pg. 1 Block 9
- Section A: Cost and Fee, pg. 1 Blocks 15D and 15E
- Sections B.1, B.2, and B4: Cost and Fee, pg. 2
- Section H.9: Cost and Fee, pg. 26
- Section H.18: Subcontracting Goals, pg. 29
- Exhibit F: Subcontracting Plan
- Exhibit G: Safety and Health Plan

The deleted material is exempt from disclosure under 14 C.F.R. 1206.300 (b) (4) which covers trade secrets and commercial or financial information obtained from a person and priviledged or confidential. It has been held that commercial or financial matter is "confidential" for purposes of this exemption if its disclosure would be likely to have either of the following effects: (1) impair the Government's ability to obtain necessary information in the future; or (2) cause substantial harm to the competitive position of the person from whom the information was obtained, National Parks and Conservation v. Morton, 498 F2d 765 (D.C. Cir. 1974).

Information pertaining to a discount for prompt payment and dollar target and percent of contract value would give competitors insight into SAIC's bid strategy. If released, a competitor could propose a prompt payment discount in such an amount as to gain an unfair cost advantage during a competition. Proposed goals are an evaluation factor in nearly every competitive procurement.

Releasing costs and fee information would reveal SAIC's profit margin and cause substantial harm to the competitive position of the company.

The Safety and Health Plan is replete with proprietary information that would give competitors an insight to SAIC's technical and business approach. Because there are no reasonably segregable portions that are subject to release, the Safety and Health Plan is being withheld in its entirety.

Disclosure of the information in the Subcontracting Plan would discourage future submission of detailed data concerning the company's implementation of their Subcontracting Plan and impair the Government's ability to obtain necessary information in the future as well as cause substantial harm to the competitive position of the company.

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AMENDMENT OF SOLICITATIO	N/MODIFICA	ATION OF CONT	RACT				1	2
2. AMENDMENT/MODIFICATION NO.		CTIVE DATE	4. REQUISITION/PURCH/	ASE REQ. NO	).	5. PROJEC	T NO. (I	(applicable)
1	Sec	e Block 16C	N/A					
6. ISSUED BY	COD	E	7. ADMINISTERED BY (If		200 July 200	CODE		
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199	Administration	1	NASA, Langle	ey Resear	ch Center			
3. NAME AND ADDRESS OF CONTRACTOR (No	Street, County, Star	te and ZIP: Code)		( <b>1</b> )	9A. AMENDME	NT OF SOLIC	ITATION	NO.
Science Applications Internation One Enterprise Parkway, Suite 3 Hampton, VA 23666		n		X	9B. DATED (SE 10A. MODIFICA NAS1-02	TION OF CO	NTRACT/	ORDER NO
				1	10B. DATED (SI	EE ITEM 13)		
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OTHER Specify type of modification.	and authority)		100					
E. IMPORTANT: Contractor is n			ument and return cop					
The purpose of this modification		7.00				nges are r	nade to	the contrac
		(0	ontinued)					
Except at provided herein, all terms and conditions of		enced in item 9A or 10A, a		5				
15A. NAME AND TITLE OF SIGNER (Type or prin	U		CHARLOTTE T			pe or printy		
158, CONTRACTOR/OFFEROR		15C. DATE SIGNED	168. UNITED STATES OF		1	,		ATE SIGNED
(Signature of person authorized to s	ign)	1	BY (Sign	nature of Con	tracting Officer		,	1-30-02
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STANDARD FORM 30 (REV. 10-33) Prescribed by GSA FAR (48 CFR) 53.243

NAS1-02058 Modification No. 1 Page 2 of 2

A. C	lause B.2.	entitled '	Contract	Funding	(NASA	1852.232-81	.)(JUN	1990) is	restated:	as fol	llows
------	------------	------------	----------	---------	-------	-------------	--------	----------	-----------	--------	-------

"(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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through February 15, 2002.

(b) An additional amount of the is obligated under this contract for payment of fee."

Note: the above cost funding depicts an increase of the state of the s

#### B. All other terms and conditions remain unchanged.

P/R No.	PY	FSMA	RTR	J/O	AMOUNT	STATUS	NOW*
REA.1042	02	2951	428-50-08-01	R23226	\$900,000	COMPLETE	2.X
REC.1353	02	2994	622-96-00-64	R27384	12,455	COMPLETE	1.08
REC.1376	01	299T	622-96-00-63	R26579	60,000	COMPLETE	1.08
RFH.1218	02	5400	297-60-20-01	R28892	10,000	COMPLETE	3.03
RFH.1219	02	5400	297-60-20-02	R28893	5,000	COMPLETE	3.03
RFH.1220	02	5400	297-60-20-03	R28888	5,000	COMPLETE	3.03
RFH.1221	02	5400	297-60-20-06	R28895	5,000	COMPLETE	3.03
RFJ.1226	02	2900	755-09-00-07	R28558	148,000	COMPLETE	3.01
RFJ.1227	01	2900	258-80-21-07	R27638	107,000	COMPLETE	3.01

\*NOTE: The contract is funded at the contract level. The noted NOW column is for informational purposes only.

	CONT	RACT SUMMARY	
	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification I	-0-	-0-	-0-
TOTAL			\$ 57,405,672

	FUND	ING SUMMARY	
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1	ختی ـ	7	1,252,455
TOTAL		<u> خينستان</u>	\$ 1,280,455

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AMENDMENT OF SOLICITATION	N/MODIFICATION OF CONT	TRACT	TMC	RACT ID CODE	PAGE OF PAGE	(S)
	3. EFFECTIVE DATE	4. REQUISITION/PURCHA	SE BEO NO	- 15	PROJECT NO. (If applicable)	
AMENDMENT/MODIFICATION NO.     2	See Block 16C	N/A	SE REQ. NO	,	PROJECT NO. (II applicable)	
6. ISSUED BY	CODE [	7. ADMINISTERED BY (If o			CODE	
National Aeronautics and Space A Langley Research Center Hampton, VA 23681-2199	Administration	NASA, Langle	y Keseai	rch Center		
8. NAME AND ADDRESS OF CONTRACTOR (No.	Street County, State and ZIP: Code)		(✔)	9A. AMENDMENT GI	SOLICITATION NO.	
Science Applications Internation One Enterprise Parkway, Suite 3 Hampton, VA 23666				9B. DATED (SEE ITE	enter te	
					OF CONTRACT/ORDER NO	,
				NAS1-02058	3	
			X	10B. DATED (SEE IT	EU 13)	
CODE	FACILITY CODE	×	-	Effective 1/1		
	. THIS ITEM ONLY APPLIES	TO AMENDMENTS	DE SOLI		702	
The above numbered solicitation is am					is not extended.	
IT	If required)  IS ITEM APPLIES ONLY TO MODIFIES THE CONTRACT/	ORDER NO. AS DESC	CRIBED	IN ITEM 14.		
(7) A. THIS CHANGE ORDER IS ISSUED I	PURSUANT TO: (Specify authority) THE C	HANGES SET FORTH IN ITEM 14	ARE MADE	IN THE CONTRACT OF	ROER NO. IN ITEM 10A.	
ITEM 14, PURSUANT TO THE AUTH	CT/ORDER IS MODIFIED TO REFLECT THE HORITY OF FAR 43.103(b). IT IS ENTERED INTO PURSUANT TO AUTH		such as char	ges in paying office, app	ropriation date, etc.) SET FOR	RTH IN
X D. OTHER Specify type of modification a	and authority)					
Mutual Agreement						
E. IMPORTANT: Contractor is no	ot, is required to sign this do	cument and return 1 conv	to the iss	uing office		
14. DESCRIPTION OF AMENDMENT/MODIFICATI						
The purpose of this modification the approved Safety and Health I						
	9	(continued)				
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Except at provided herein, all terms and conditions of 15A. NAME AND TITLE OF SIGNER (Type or print)		, as heretofore changed, remains of the first terms				
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NAS1-02058 Modification No. 2 Page 2 of 4

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated as follows:

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(b) An additional amount of state is obligated under this contract for payment of fee."

Note: the above cost funding depicts an increase of from the story of the above feet funding depicts an increase of from the story of t

B. Clause F.4 entitled "Places(s) of Performance (LaRC 52211-98)(Oct 1992) is changed to read as follows:

"The place(s) of performance shall be:

NASA, Langley Research Center, Hampton, Virginia; and other sites as directed by the Government."

- C. Clause G.8 entitled "Financial Reporting of NASA Property in the Custody of Contractors (NASA 1852.245-73)(SEP 2000)" is hereby replaced with the August 2001 version of the clause which is attached hereto for reference.
- D. The typographical error in Clause G.15 entitled "Notification of Work" is corrected by changing the second and third paragraphs to "B" and "C" in lieu of "A" and "B".
- E. The first sentence in Clause H.12 entitled "Information Technology (IT) Implementation Security Plan Incorporated by Reference (LaRC 52.204-103)(AUG 2000)" is changed to read as follows:

"In accordance with the Section I, NFS Clause 1852.204-76, Security Requirements for Unclassified Information Technology Resources, an Information Technology (IT) Security Implementation Plan shall be submitted within 30 calendar days after the effective date of contract award to the Contracting Officer Technical Representative and LaRC IT Security Manager for approval."

F. As a result of determining the need for Security Clearances, the following clauses are hereby added to Section I:

#### "SECURITY REQUIREMENTS (FAR 52,204-2) (AUG 1996)

- (a) This clause applies to the extent that this contract involves access to information classified "Confidential," "Secret," or "Top Secret."
- (b) The Contractor shall comply with (1) the Security Agreement (DD Form 441), including the National Industrial Security Program Operating Manual (DOD 5220.22-M), and (2) any revisions to that manual, notice of which has been furnished to the Contractor.
- (c) If, subsequent to the date of this contract, the security classification or security requirements under this contract are changed by the Government and if the changes cause an increase or decrease in security costs or otherwise affect any other term or condition of this contract, the contract shall be subject to an equitable adjustment as if the changes were directed under the Changes clause of this contract.
- (d) The Contractor agrees to insert terms that conform substantially to the language of this clause, including this paragraph (d) but excluding any reference to the Changes clause of this contract, in all subcontracts under this contract that involve access to classified information.

# SECURITY CLASSIFICATION REQUIREMENTS (NASA 1852.204-75) (SEP 1989)

Performance under this contract will involve access to and/or generation of classified information, work in a security area, or both, up to the level of SECRET. See Federal Acquisition Regulation clause 52.204-2 in this contract and DD Form 254. Contract Security Classification Specification, Exhibit H."

- G. Paragraph I of Exhibit D entitled "Conformable Wage Rate Agreement" is hereby changed to read as follows:
  - "Within 15 operating days after the contract performance start date, the Contractor shall submit a report confirming conformable wage rate agreement as this subject is addressed in the Section I clause entitle "Service Contract Act of 1965", for those individuals employed by the contractor who are covered by the Service Contract Act, but are not listed in Exhibit C."
- H. The approved Safety and Health Plan (attached hereto) is hereby incorporated as Exhibit G.
- Exhibit H (attached hereto) DD Form 254 entitled "Department of Defense Contract Security Classification Specification" is hereby added to the contract.
- J. All other terms and conditions remain unchanged.

#### Attachments:

- Updated NFS Clause 1852.245-73
- 2. Approved Safety and Health Plan
- 3. DD-254

P/R No.	PY	FSMA	RTR	J/O	AMOUNT	STATUS	NOW'
REB.1472	02	2900	33216300300	R27536	\$ 1,000	COMPLETE	1.28
REB.1475	02	2900	29101915100	R26466	\$75,000	COMPLETE	1.2

<sup>\*</sup>NOTE: The contract is funded at the contract level. The noted NOW column is for informational purposes only.

NASI-02058 Modification No. 2 Page 4 of 4

	CONT	RACT SUMMARY	
	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification 1	-0-	-0-	-0-
Modification 2	-0-	-0-	-0-
TOTAL			\$ 57,405,672

	FUND	ING SUMMARY	1.00
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1	هنده ا		1,252,455
Modification 2			76,000
TOTAL		44494	\$ 1,356,455

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AMENDMENT OF SOLICITATION	MODIFICATION OF CONT	RACT	1. CON	TID CODE	PAGI	OF PAGE(S)	
	3. EFFECTIVE DATE	4. REQUISITION/PURCHAS	SE REQ. NO.		5. PROJECT	NO. (If applicable)	_
2. AMENDMENT/MODIFICATION NO.	See Block 16C	N/A					
6. ISSUED BY	CODE	7. ADMINISTERED BY (If o NASA, Langle			CODE		-
National Aeronautics and Space A Langley Research Center Hampton, VA 23681-2199	dministration	NASA, Laigie	y Research	Come			
8. NAME AND ADDRESS OF CONTRACTOR (No.	Street, County, State and ZIP: Code)		( <b>V</b> )	A AMENDMEN	T OF SOLICIT	ATION NO.	_
Science Applications Internationa One Enterprise Parkway, Suite 30 Hampton, VA 23666			V	PB. DATED (SEE	(TEM 11)	***	_
				IDA. MODIFICAT	TION OF CON	TRACT/ORDER NO.	
			1 1	NAS1-020	058		
			X	OB. DATED (SE	E /TEM 131		
cost	FACILITY CODE		-	Effective			
CODE	. THIS ITEM ONLY APPLIES	TO AMENDMENTS (	DE SOLICI		1/1/02		
(/) A. THIS CHANGE ORDER IS ISSUED FOR THE ABOVE NUMBERED CONTRACTIVEM 14, PURSUANT TO THE AUTO-	reference to the solicitation and amendr ERS PRIOR TO THE HOUR AND DAT, itted, such change may be made by to thing hour and data specified.  If required)  IS ITEM APPLIES ONLY TO I MODIFIES THE CONTRACT/ PURSUANT TO: (Specify authority) THE CH CT/ORDER IS MODIFIED TO REFLECT THE ICRITY OF FAR 43:103(b).  T IS ENTERED INTO PURSUANT TO AUTHOR	ment numbers. FAILURE OF A SPECIFIED MAY RESULT elegram or letter, provided e  MODIFICATIONS OF ORDER NO. AS DESCRIPTIONS OF INTERNATIONS OF ANGES SET FORTH IN ITEM 14	CONTRACE CONTRACE CONTRACE CRIBED IN	CTS/ORDEF I ITEM 14.	OFFER. If es reference	by virtue of this amen to the solicitation ar	dmei id th
E. IMPORTANT: Contractor is n  *4. DESCRIPTION OF AMENDMENT/MCDIFICAT							
The purpose of this modification	is to add additional funding. T	Therefore, the following	ng changes	are made to	o the con	rract	
Except at provided herein, all terms and conditions		(continued)	unchanned	Lin full force and	affact		
15A, NAME AND TITLE OF SIGNER (Type or one		16A. NAME AND TITLE OF CHARLOTTE	F CONTRACTION	IG OFFICER (T			
15B. CONTRACTOR/OFFEROR	15C, DATE SIGNED	16B. UNITED STATES OF		1 4	i.	16C. DATE SIGNED 2/22/02	-
(Signature of person authorized to		BY (Si	gnature of Cont	racting Officer)			
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NAS1-02058 Modification No. 3 Page 2 of 3

#### A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through April 15, 2002.

(b) An additional amount of soligated under this contract for payment of fee."

Note: the above cost funding depicts an increase of from to to to the above fee funding depicts an increase of from the above fee.

#### B. All other terms and conditions remain unchanged.

		1	T	AND APPROPRIA	ATION DATA		
P/R No.	PY	FSMA	RTR	J/O	AMOUNT	STATUS	NOW*
OBAA.1065	02	2951	25940044100	R24234	\$ 30,000	COMPLETE	1.03
OBAF.1070	01	2900	25830000300	R26318	\$ 13,464	COMPLETE	1.10
OBAF.1071	01	2900	25830000300	R26318	\$ 13,176	COMPLETE	1.10
RBH.1161	02	2900	80090500100	R28925	\$ 29,600	COMPLETE	1.28
REB.1478	02	2900	62145202100	R23306	\$171,700	COMPLETE	1.01
	01	2900	62145202100	R23306	\$ 95,125	COMPLETE	1.01
REB.1479	02	2900	33216300300	R27536	\$ 1,750	COMPLETE	1.28
REB.1480	10	299T	62296006100	R26454	\$ 55,885	COMPLETE	1.19
	01	299T	62296005200	R26558	\$ 52,934	COMPLETE	1.19
REB.1482	01	2951	22901021000	R19513	\$ 43,828	COMPLETE	1.23
REB.1483	01	2951	22922451000	R23283	\$ 1,408	COMPLETE	1.23
REB.1485	01	2900	62244527000	R24026	\$ 30,000	COMPLETE	1.03
REB.1488	02	2951	62115000100	R27029	\$ 174,000	COMPLETE	1.19
	02	2512	62135000100	R27037	\$ 126,000	COMPLETE	1.19
REB.1489	02	2951	22922451000	R23283	\$ 132,900	COMPLETE	1.20
	02	2951	22904000100	R27028	\$ 8,135	COMPLETE	1.20
	02	2951	62115000100	R27029	\$ 238,965	COMPLETE	1.20
REB.1490	02	2951	22904000100	R27028	\$ 300,000	COMPLETE	1.21
REB.1491	02	2951	22904000100	R27028	\$ 140,000	COMPLETE	1.22
REB.1492	02	2951	22904000100	R27028	\$ 75,000	COMPLETE	1.27
REB.1493	02	2951	22904000100	R27028	\$ 924,195	COMPLETE	1.23
	02	2951	62130000100	R27038	\$ 100,805	COMPLETE	1.23
REB. 1494	02	2951	62130000100	R27038	\$ 525,000	COMPLETE	1.26
REC.1380	02	2900	62268517000	R22502	\$142,000	COMPLETE	1.13
	02	2951	22902065000	R22621	\$ 7,285	COMPLETE	1.13
REC.1385	01	2900	62263107000	R22488	\$ 30,203	COMPLETE	1.15
	01	2900	62263057000	R23198	\$ 63,719	COMPLETE	1.06
	02	2900	62263107000	R22488	\$ 30,000	COMPLETE	1.15
	01	2900	62243567000	R27416	\$ 32,951	COMPLETE	1.06
	01	2900	62263027000	R22493	\$ 4,269	COMPLETE	1.06
REC.1386	10	2900	62263067000	R23521	\$ 30,000	COMPLETE	1.06
REC.1387	01	2900	62263067000	R23521	\$ 26,000	COMPLETE	1.06

<sup>\*</sup>NOTE: The contract is funded at the contract level. The noted NOW column is for informational purposes only.

NAS1-02058 Modification No. 3 Page 3 of 3

	CONTI	RACT SUMMARY	
	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification I	-0-	-0-	-0-
Modification 2	-0-	-0-	-0-
Modification 3	-0-	-0-	-0-
TOTAL			\$ 57,405,672

FUNDING SUMMARY							
	Estimated Cost	Award Fee	Total				
Basic			\$ 28,000				
Modification 1			1,252,455				
Modification 2			76,000				
Modification 3			3,650,297				
TOTAL			\$ 5,006,752				

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AMENDMENT OF SOLICITA						PAGE	OF PAGE(S)	
2. AMENDMENT/MODIFICATION NO.		Block 16C	4. REQUISITION/PURCHAS N/A			5. PROJECT NO	). (If applicable)	
National Aeronautics and Space A Langley Research Center Hampton, VA 23681-2199	code		7. ADMINISTERED BY (If of NASA, Lang			er	,	
8. NAME AND ADDRESS OF CONTRACTOR (No.	Street, County, State	and ZIP: Code)		(4)	9A. AMÊNCMENT	OF SOLICITATI	ON NC.	
Science Applications Intern One Enterprise Parkway, St Hampton, VA 23666	-	poration		x	98 DATED (SEE  10A. MODIFICATI  NAS 1-02  10B. DATED (SEE	ON OF CONTRA	CT/ORDER NO	
CODE	FACIL	ITY CODE		1	Effective	1/1/02		
	. THIS ITEM	ONLY APPLIES T	O AMENDMENTS O	F SOLI		1/1/02		
	itted, such change ing hour and data if required)  IS ITEM APPL MODIFIES TH PURSUANT TO: (Spe TIORDER IS MODIFIED IN TO TIS ENTERED IN TO	LIES ONLY TO MODE CONTRACT/O	ODIFICATIONS OF CREER NO. AS DESC	CONTRA RIBED	ACTS/ORDER IN ITEM 14.	S,	the solicitation	and this
E. IMPORTANT: Contractor is not			ment and return -0- cop					
The purpose of this modific the contract  Except at provided herein, all terms and conditions of the NAME AND TITLE OF SIGNER (Type or print)	ation is to a	idd a clause to t	the contract. There	efore, 1	the followin	fect.	s are made	: to
			CHARLOTTE	T. HA	ARDY			
158 CONTRACTOR/OFFEROR (Signature of person authorized to s	ign)	15C. DATE SIGNED	BY CLASSICS OF A		1 A		C DATE SIGNED 3/7/02	
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NAS1-02058 Modification No. 4 Page 2 of 3

A. The following clause is hereby added to Section I of the contract:

#### "MENTOR REQUIREMENTS AND EVALUATION (NASA 1852,219-79) (MAR 1999)

- (a) The purpose of the NASA Mentor-Protégé Program is for a NASA prime contractor to provide developmental assistance to certain subcontractors qualifying as protégés. Eligible protégés include small disadvantaged business concerns, women-owned small business concerns, Historically Black Colleges and Universities, and minority institutions meeting the qualifications specified in NASA FAR Supplement (NFS) 1819.7209.
- (b) NASA will evaluate the contractor's performance on the following factors. If this contract includes an award fee incentive, this assessment will be accomplished as part of the fee evaluation process.
- (1) Specific actions taken by the contractor, during the evaluation period, to increase the participation of protégés as subcontractors and suppliers;
- (2) Specific actions taken by the contractor during this evaluation period to develop the technical and corporate administrative expertise of a protégé as defined in the agreement;
- (3) To what extent the protégé has met the developmental objectives in the agreement; and
- (4) To what extent the firm's participation in the Mentor-Protégé Program resulted in the protégé receiving competitive contract(s) and subcontract(s) from private firms and agencies other than the mentor.
- (c) Semi-annual reports shall be submitted by the mentor to the NASA Mentor-Protégé program manager, NASA Headquarters OSDBU, to include information as outlined in paragraph (b).
- (d) The mentor will notify the OSDBU and the contracting officer, in writing, at least 30 days in advance of the mentor firm's intent to voluntarily withdraw from the program or upon receipt of a protégé's notice to withdraw from the Program;
- (e) Mentor and protégé firms will submit a "lessons learned" evaluation to the NASA OSDBU at the conclusion of the contract. At the end of each year in the Mentor-Protégé Program, the mentor and protégé, as appropriate, will formally brief the NASA Mentor-Protégé program manager, the technical program manager, and the contracting officer during a formal program review regarding Program accomplishments as pertains to the approved agreement.
- (f) NASA may terminate mentor-protégé agreements for good cause and exclude mentor or protégé firms from participating in the NASA program. These actions shall be approved by the NASA OSDBU. NASA shall terminate an agreement by delivering to the contractor a Notice specifying the reason for termination and the effective date. Termination of an agreement does not constitute a termination of the subcontract between the mentor and the protégé. A plan for accomplishing the subcontract effort should the agreement be terminated shall be submitted with the agreement as required in NFS 1819.7213(h)."

NAS1-02058 Modification No. 4 Page 3 of 3

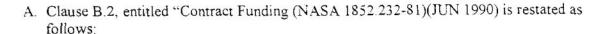
B. All other terms and conditions remain unchanged.

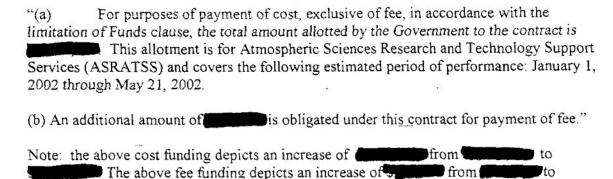
CONTRACT SUMMARY						
	Estimated Cost	Max Award Fee	Total			
Basic	حطی		\$ 57,405,672			
Modification 1	-0-	-0-	-0-			
Modification 2	-0-	-0-	-0-			
Modification 3	-0-	-0-	-0-			
Modification 4	-0-	-0-	-0-			
TOTAL			\$ 57,405,672			

	FUNDI	NG SUMMARY	
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1			1,252,455
Modification 2		- حکی	76,000
Modification 3		حسر	3,650,297
Modification 4	-0-	-0-	-0-
TOTAL			\$ 5,006,752

				NTRACT ID CODE		OF PAGE(S)
AMEI	NDMENT OF SOLICITAT	ION/MODIFICATION C	OF CONTRACT		1	4
	DMENT/MODIFICATION NO.	3. REFECTIVE DATE	4. REQUISITION/PURCHAS	E REQ. NO.	5. PROJECT NO. (I	f applicable)
5_		See Block 16C	N/A 7. ADMINISTERED BY (If all		CODE	
Lang	onal Aeronautics and Space Adn ley Research Center pton, VA 23681-2199	rinistration	4	ley Research Ce		
Scie One	ence Applications Internate Enterprise Parkway, Suit	ional Corporation	1	98, DATED (1) 10A. MCDIFFI NAS1	SEE ITEM 11)  CATION OF CONTRACT -02058  (SEE ITEM 13)	
CODE		FACILITY CODE			ive 1/1/02	
	11.	THIS ITEM ONLY APPLIES T	O AMENDMENTS O	F SOLICITATIONS	S	
Offers m (a) By conseparate DESIGN you dest amendm 12. ACC	the above numbered solicitation is amendants acknowledge receipt of this amendants acknowledge receipt of this amendants acknowledge receipt of this amendant acknowledge and to and returning a letter or telegram which includes a reference of the County of the County of the change an offer already submittenent, and is received prior to the opening COUNTING AND APPROPRIATION DATA jifter	nent prior to the hour and date specifie g one (1) copy of the amendment; (b) trence to the solicitation and amendme S PRIOR TO THE HOUR AND DATA d, such change may be made by tele hour and data specified.	d in the solicitation or as an By acknowledging receipt ant numbers. FAILURE OF SPECIFIED MAY RESULT	nended, by one of the for of this amendment on a YOUR ACKNOWLEDG IN REJECTION OF YOU	illowing methods: each copy of the offer MENT TO BE RECEI UR OFFER. If by virti	r submitted; or (c) 8° VED AT THE PLACS ue of this amendmen
See	Page 3					
(4) X	A THIS CHANGE ORDER IS ISSUED PUR  B. THE ABOVE NUMBERED CONTRACTIC  ITEM 14, PURSUANT TO THE AUTHOR  THIS SUPPLEMENTAL AGREEMENT IS	PROER IS MODIFIED TO REFLECT THE AD	IGES SET FORTH IN ITEM 14	ARE MADE IN THE CONTR	RACT ÖRDER NO. IN ITE	Paris (1) 1992 - 1012-1013
	OTHER Specify type of modification and	authority)				
F IME	ORTANT: Contractor X is not.	is required to sign this docum	ment and return =0, con	y to the issuing office		
	CRIPTION OF AMENDMENT/MODIFICATION				···	
	purpose of this modificat tract	ion is to add additional fi	unding. Therefore	e, the following	changes are n	nade to the
		(50	ontinued)			
Except at	provided herein, all terms and conditions of the	3356		nchanged and in full force a	nd effect.	
A STATE OF THE STA	ME AND TITLE OF SIGNER (Type or print)		16A, NAME AND TITLE OF			
			CHARLOTTE			
188 00	NTRACTORIOFFEROR  (Signature of person authorized to sign	15C. DATE SIGNED	BY (Sign	MERICA  LLL J  Address of Contracting Officer	/	DATE SIGNED Sarch 25, 201
	0-01-152-8070	30-1	105			FORM 30 (REV. 10
≻4EAIC/	S EDITION UNUSABLE	Computer	Generated	FILE COR		SA FAR (48 OFR) 53.

NAS1-02058 Modification No. 5 Page 2 of 4





B. All other terms and conditions remain unchanged.

NAS1-02058 Modification No. 5 Page 3 of 4

			ACCOUNTING A	AND APPROPRL	ATION DATA		
P/R No.	PY	FSMA	RTR	J/O	AMOUNT	STATUS	NOW
REA.1044	02	2900	29101915100	R26466	\$ 45,000	COMPLETE	2.05
REB.1486	01	2900	42831012100	R24020	\$ 45,598	COMPLETE	1.02
	01	2900	22910722100	R25024	\$ 26,111	COMPLETE	1.02
REB.1487	02	2900	42831012100	R24020	\$100,000	COMPLETE	1.02
	02	2900	22910722100	R25024	\$ 94,000	COMPLETE	1.02
	02	2900	62160012100	R27160	\$233,000	COMPLETE	1.02
REB.1506	02	2951	25940011000	R24156	\$129,735	COMPLETE	1.03
	02	2951	25940022000	R24192	\$ 4,500	COMPLETE	1.03
	02	2951	25940101000	R24255	\$129,520	COMPLETE	1.03
	02	2951	25940121200	R24380	\$184,745	COMPLETE	1.03
REB.1520	01	2512	62296005300	R26438	\$50,000	COMPLETE	1.27
REB.1521	01	2512	62296005300	R26438	\$84,736	COMPLETE	1.19
REB.1522	02	2900	62244607000	R23753	\$83,000	COMPLETE	1.20
	02	2900	29101915100	R26466	\$217,000	COMPLETE	1.20
REB.1523	02	2989	62296005300	R26438	\$10,270	COMPLETE	1.19
REC.1383	02	2900	37029000100	R27033	\$ 50,000	COMPLETE	1.05
REC.1388	01	2900	62125057000	R23587	\$ 17,600	COMPLETE	1.14
REC.1392	02	2951	37021085100	R20517	\$ 12,312	COMPLETE	1.18
RFH.1240	02	900	99235150100	M1821	\$ 7,500	COMPLETE	3.14
RFJ.1238	02	2900	25880400100	R28947	\$ 95,000	COMPLETE	3.01
RFJ.1239	01	2900	75701001400	R27703	\$ 83,000	COMPLETE	3.01
RFK.1211	01	2900	28813000100	R27881	\$ 17,700	COMPLETE	3.02
	02	2900	25870220100	R26586	\$ 29,500	COMPLETE	3.02
	02	2900	75701000100	R27441	\$ 53,200	COMPLETE	3.02
	02	2900	75509000700	R28869	\$ 25,300	COMPLETE	3.02
	02	2900	7550900700	R28872	\$ 53,200	COMPLETE	3.02
	02	2900	25870220200	R28878	\$114,050	COMPLETE	3.02
	02	2900	75509000800	R28879	\$ 6,750	COMPLETE	3.02
	02	2900	25880400100	R28945	\$ 65,100	COMPLETE	3.02
	02	2900	25880400100	R28946	\$ 12,000	COMPLETE	3.02

<sup>\*</sup>NOTE: The contract is funded at the contract level. The noted NOW column is for informational purposes only.

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NAS1-02058 Modification No. 5 Page 4 of 4

CONTRACT SUMMARY							
	Estimated Cost	Max Award Fee	Total				
Basic			\$ 57,405,672				
Modification 1	-0-	-0-	-0-				
Modification 2	-0-	-0-	-0-				
Modification 3	-0-	-0-	-0-				
Modification 4	-0-	-0-	-0-				
Modification 5	-0-	-0-	-0-				
TOTAL			\$ 57,405,672				

FUNDING SUMMARY							
	Estimated Cost	Award Fee	Total				
Basic		3655555	\$ 28,000				
Modification 1			1,252,455				
Modification 2			76,000				
Modification 3		طليك	3,650,297				
Modification 4	-0-	-0-	-0-				
Modification 5			2,079,427				
TOTAL			\$ 7,086,179				

, <u>, , , , , , , , , , , , , , , , , , </u>							roval 2700-004:
AMENDMENT OF SOLICITA	ATTON/MODIFICATION	OF CONTRACT	1.0	≰ACT ID CODE	PAGE	OF PA	4JE(S)
2 AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHA	SE REQ. NO		5. PROJECT NO	). (If applical	
6	See Block 16C	N/A	18				
6. ISSUED BY	CODE	7. ADMINISTERED BY (III of NASA, Lang		CONTROL STATES	CODE [		
National Aeronautics and Space A Langley Research Center Hampton, VA 23681-2199	CITTII IIST ALIOTE		<i>y</i>				
3 NAME AND ADDRESS OF CONTRACTOR (No. S	treef, County, State and Z.P. Code)		(4)	9A. AMENDMEN	T OF SOLICITATI	ON NO.	
Science Applications Interna	ational Corporation			9B. DATED (SEE	ITEM (1)		
One Enterprise Parkway, Su	ite 300			38. 04. 25 (522	.715.11)		
Hampton, VA 23666				10A. MCDIFICAT	ION OF CONTRA	CT/ORDER	NO
			X	NAS1-02	2058		
		7	Λ	10B. DATED (SE	E ITEM 13)		-
CODE	FACILITY CODE			Effective	e 1/1/02		
11.  The above numbered solicitation is ame	THIS ITEM ONLY APPLIES			-			
IT M  A. THIS CHANGE ORDER IS ISSUED FOR  X B. THE ABOVE NUMBERED CONTRACT  ITEM 14, PURSUANT TO THE AUTHOR	S ITEM APPLIES ONLY TO M MODIFIES THE CONTRACT/O JRSUANT TO: (Specify authority) THE CHA JORDER IS MODIFIED TO REPLECT THE A JORDER IS MODIFIED TO REPLECT THE A JORDER SENTERED INTO PURSUANT TO AUTHOR	RDER NO. AS DESC NGES SET FORTH IN ITEM 14 DMINISTRATIVE CHANGES (4	CRIBED	N ITEM 14.	CRDER NO IN I		CRTH N
E. IMPORTANT: Contractor 🛛 is not	is required to sign this docu	impet and return. O con	ny to the id	ecuing office	-		
14 DESCRIPTION OF AMENDMENT/MCDIF/CATIO						-	
The purpose of this modifica contract	ation is to add additional f	unding. Therefore	e, the fo	ollowing ch	anges are	made t	o the
	(cc	ontinued)					
Except at provided herein, all terms and conditions of t	1500		unchanged ar	d in full force and eff	fect.		
15A. NAME AND TITLE OF SIGNER (Type or print)		CHARLOTTE			ne or print)		
158 CONTRACTOR/OFFEROR	15C DATE SIGNED	168. UNITED STATES OF		1 11	160	DATE SIG	NED
(Signature of parent surhavista		BY Cal	it :	7. 47-1		April 23	3, 2002
(Signature of person authorized to sig NSN 7540-01-152-8070	30-		nature of Con	gracing Officer	STANDARD	FORM 3	0 (REV 10-83)

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Prescribed by GSA FAR (48 CFR) 53 243

NAS1-02058 Modification No. 6 Page 2 of 3

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through June 11, 2002.
  - (b) An additional amount of soligated under this contract for payment of fee."

B. All other terms and conditions remain unchanged.

P/R No.	PY	FSMA	RTR	J/O	AMOUNT	STATUS	NOW*
REA.1050	02	2951	42850080100	R23226	\$1,000,000	COMPLETE	2.01 thru 2.08
REA.1052	02	2951	42850080100	R23226	\$1,000,000	COMPLETE	2.01 thru 2.08
REB.1544	02	2900	33216300300	R27536	\$ 1,000	COMPLETE	1.28
REB.1545	02	2900	62243930100	R28970	\$ 15,000	COMPLETE	1.03
REC.1400	02	2951	22902065000	R22621	\$ 88,000	COMPLETE	1.13
	02	2900	62256407000	R24290	\$ 135,000	COMPLETE	1.13
	02	2900	62256377000	R22505	\$ 7,000	COMPLETE	1.13
REC.1402	02	2900	62256097000	R22618	\$ 50,000	COMPLETE	1.14
RFH.1235	01	2900	25830000200	R26306	\$ 40,000	COMPLETE	3.03
	01	2900	25830000500	R26324	\$ 92,000	COMPLETE	3.03
	01	2900	25830000500	R26326	\$ 40,000	COMPLETE	3.03
RFH.1253	01	5200	49540000200	R26012	\$ 26,000	COMPLETE	3.03
	02	2900	60040000200	R25130	\$ 26,000	COMPLETE	3.03
RFJ.1289	01	2900	25880400100	R28946	\$ 24,500	COMPLETE	3.02

<sup>\*</sup>NOTE: The contract is funded at the contract level. The NOW column is for informational purposes only:

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NAS1-02058 Modification No. 6 Page 3 of 3

CONTRACT SUMMARY							
	Estimated Cost	Max Award Fee	Total				
Basic			\$ 57,405,672				
Modification 1	-0-	-0-	-0-				
Modification 2	-0-	-0-	-0-				
Modification 3	-0-	-0-	-0-				
Modification 4	-0-	-0-	-0=				
Modification 5	-0-	-0-	-0-				
Modification 6	-0-	-0-	-0-				
TOTAL			\$ 57,405,672				

FUNDING SUMMARY							
	Estimated Cost	Award Fee	Total				
Basic		رسالية.	\$ 28,000				
Modification 1		المستقد ا	1,252,455				
Modification 2			76,000				
Modification 3			3,650,297				
Modification 4	-0-	-0-	-0-				
Modification 5			2,079,427				
Modification 6		-	2,544,500				
TOTAL			\$ 9,630,679				

			COURS LOT ID CO.	<del></del>	OM PAGE OF	B Approval 2700-0042 F PAGE(S)
AMENDMENT OF SOLICIT	ATION/MODIFICATION	ON OF	TONTRACT ID CO	DE ,	1	3
2. AMENDMENT/MODIFICATION NO.	See Block 16C	A REQUISITION/PURCH			ECT NO. (III E	applicable)
6. ISSUED BY	CODE	7. ADMINISTERED BY (III	기업 (1915년 이 1916년 1917년 - 1917년	Control	DE [	
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199	Administration	NASA, Lan	gley Research	Center		
B NAME AND ADDRESS OF CONTRACTOR (No. Str	eet, County, State and ZIP. Code)	<del></del>	(H) 9A. AMEN	NOMENT OF SOL	ICITATION N	10.
Science Applications Internal One Enterprise Parkway, Sui			9B. DATE	CISEBITEM 11,	<del>,</del>	
Hampton, VA 23666			10A MOD	DIFICATION OF	CONTRACT/C	RDER NO.
			X NAS	\$1-02058		
			10B DAT	ED (SEE ITEM 1	3)	
CODE	FACILITY CODE		Effe	ctive 1/1/	02	400 100 1200
11.	THIS ITEM ONLY APPLIES T	O AMENDMENTS	OF SOLICITATIO	NS		
X B THE ABOVE NUMBERED CONTRACT/	erence to the solicitation and amendment S PRIOR TO THE HOUR AND DATA and, such change may be made by telling the solicitation and data specified.  ITEM APPLIES ONLY TO MODIFIES THE CONTRACT/ORSUANT TO (Speally authority) THE CHAIRTY OF FAR 43 103(b).  SENTERED INTO PURSUANT TO AUTHOR	ent numbers. FAILURE C SPECIFIED MAY RESUL egram or letter, provided  ODIFICATIONS OF RDER NO. AS DES NGES SET FORTH IN ITEM  DMINISTRATIVE CHANGES	P YOUR ACKNOWLED T IN REJECTION OF Y each telegram or lette CONTRACTS/OF CRIBED IN ITEM 4 ARE MADE IN THE COM	OGMENT TO E YOUR OFFER. IT makes refere RDERS, 14.	BE RECEIVE If by virtue ince to the s	ED AT THE PLACE of this amendment solicitation and this
E. IMPORTANT: Contractor is not.				fice.		
The purpose of this modification contract:	tion is to add additional f	unding. Therefor		g changes	s are ma	ide to the
		ontinued)				
Except at provided herein, all terms and conditions of th	e document referenced in Item 9A or 1DA, as					
15A NAME AND TITLE OF SIGNER (Type or print)			F CONTRACTING OFFICE E T. HARDY	in Type or phn	t)	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	15B UNITED STATES OF		<del></del>	2000000	y 29, 2002
(Signature of person authorized to sign	,	BY Con	gnature of Contracting Office	Ser)		, =>, ====
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE	30- Computer					RM 30 (REV. 10-83)

STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (46 CFR) 53.243

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is.

    This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through September 1, 2002.
  - (b) An additional amount of is obligated under this contract for payment of fee."

Note: The above cost funding depicts an increase of the from to to.

The above fee funding depicts an increase of the from to to.

B. All other terms and conditions remain unchanged.

P/R No.	PY	FSMA	RTR	J/O	AMOUNT	STATUS	NOW*
OBAA1069	02	2951	25940044100	R24234	\$80,000	COMPLETE	4.1
REB.1548	02	2900	70625020400	R28542	\$30,724	COMPLETE	1.24
	02	2900	27400020400	R28543	\$100,700	COMPLETE	1.24
REB.1549	02	2900	70625020400	R28542	\$69.000	COMPLETE	1.26
REB.1554	02	2951	25940011000	R24156	\$180,000	COMPLETE	1.03
	02	2951	25940121200	R24380	\$300,000	COMPLETE	1.03
	02	2951	25940101000	R24255	\$300,000	COMPLETE	1.03
REB.1555	02	2951	22922451000	R23283	\$114,921	COMPLETE	1.19
	02	2951	62130000100	R27038	\$179.289	COMPLETE	1.19
	02	2951	62135000100	R27037	\$250,790	COMPLETE	1.19
REB.1556	02	2951	22904000100	R27028	\$1.000,000	COMPLETE	1.21
	02	2900	29101911000	R27795	\$150,000	COMPLETE	1.21
	02	2900	63130200500	R27851	\$50,000	COMPLETE	1.21
REB.1557	02	2951	62130000100	R27038	\$275,000	COMPLETE	1.22
REB.1558	02	2951	62130000100	R19513	\$550,799	COMPLETE	1.23
	02	2951	62130000100	R27038	\$440,471	COMPLETE	1.23
	02	2951	62130000100	R27029	\$508,730	COMPLETE	1.23
REB.1570	02	2900	43201807000	R29164	\$10,000	COMPLETE	1.26
REB.1572	02	2900	42831012100	R24020	\$400,000	COMPLETE	1.02
	02	2900	22910722100	R25024	\$425,000	COMPLETE	1.02
room and an arrangement	02	2900	62160012100	R27160	\$75,000	COMPLETE	1.02
REC.1406	01	2951	66525380100	R24025	\$27,400	COMPLETE	1.04
REC.1409	02	2900	62263137000	R22504	\$60.000	COMPLETE	1.08
REC.1409	02	2989	62263137000	R26921	\$31,100	COMPLETE	1.08
	02	2900	62263137000	R28909	\$100,000	COMPLETE	1.08
	02	2900	62263137000	R22620	\$100,000	COMPLETE	1.08
REC.1414	02	299K	62296007500	R28935	\$60.000	COMPLETE	1.3
REC.1415	02	2900	62268517000	R22502	\$15,000	COMPLETE	1.13

REC.1416	01	299H	34496005100	R26379	\$30.000	COMPLETE	1.17
RFH.1254	02	2900	75930010100	R29161	S36,000	COMPLETE	3.03
RFH.1259	01	2900	25830000200	R26306	\$4,000	COMPLETE	3.03
	01	2900	25830000500	R26324	\$21,000	COMPLETE	3.03
RFH.1262	02	2900	75509000700	R28870	\$25.000	COMPLETE	3.03
	02	2900	29760100600	R28891	\$15,000	COMPLETE	3.03
RFJ.1307	02	2900	25870220200	R28878	\$4,000	COMPLETE	3.02
TOTAL		İ			\$6,018,924		

<sup>\*</sup>NOTE: The contract is funded at the contract level. The NOW column is for informational purposes only.

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	CONTR	ACT SUMMARY	
	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification 1	-0-	-0-	-0-
Modification 2	-0-	-0-	-0-
Modification 3	-0-	-0-	-0-
Modification 4	-0-	-0-	-0-
Modification 5	-0-	-0-	-0-
Modification 6	-0-	-0-	-0-
Modification 7	-0-	-0-	-0-
TOTAL			\$ 57,405,672

	FUNDI	NG SUMMARY	
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4			-0-
Modification 5			2,079,427
Modification 6			2,544,500
Modification 7			6,018,924
TOTAL			\$ 15,649,603

				T =	RACT ID CODE	PAGI		MB Approval	
AMENDMENT OF SOLICITA	TION/MOIT	DIFICATION	OF CONTRACT	J. CONTI	RACT ID CODE		1		4
2. AMENDMENT/MODIFICATION NO.	3. EFFECT	Block 16C	4. REQUISITION/PURCHAS			5. PROJECT	NO. (#	applicable)	
National Aeronautics and Space Ad Langley Research Center Hampton, VA 23681-2199	code dministration		NASA, Lang		- CO - 20000	code [			
8. NAME AND ADDRESS OF CONTRACTOR (No. S	Street, County, State	and ZIP: Code)		(4)	9A. AMENDMEN	IT OF SOLICIT	ATION	NO.	
Science Applications Interna One Enterprise Parkway, Su		poration			9B. DATED (SEE	П <b>ЕМ</b> 11)			
Hampton, VA 23666				X	NAS1-0	2058	TRACTA	ORDER NO	
CODE	FACII	LITY CODE		1	Effective	e 1/1/02			
11.	THIS ITEM	ONLY APPLIES	TO AMENDMENTS O	F SOLI					
	RS PRIOR TO T tled, such change ng hour and data required)	HE HOUR AND DATA may be made by tell specified.	SPECIFIED MAY RESULT	IN REJECT ach telegra	CTION OF YOUR am or letter make	OFFER. If I	by virtu	e of this an	mendment
17 A. THIS CHANGE ORDER IS ISSUED PL						T ORDER NO.	IN ITEN	и 10A.	
X B. THE ABOVE NUMBERED CONTRACTITEM 14, PURSUANT TO THE AUTHOR. C. THIS SUPPLEMENTAL AGREEMENT D. OTHER Specify type of modification and	ORITY OF FAR 43.1 IS ENTERED INTO	03(b).		ich as chan	ges in paying office.	appropriation	date, etc	:) SET FORT	TH IN
E. IMPORTANT: Contractor is no	t, 🔲 is requir	ed to sign this docu	ment and return -0- cop	y to the is	ssuing office.				
The purpose of this modification "Award Fee for Service Con	ation is to a	dd additional f	unding and chang	e the la	anguage in		G.1 €	entitled	
		(co	ontinued)						
Except at provided herein, all terms and conditions of	the document refere	nced in Item 9A or 10A, as							
15A. NAME AND TITLE OF SIGNER" (Type or print)			CHARLOTTE			pe or print)			
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED	16B. UNITED STATES OF A	MERICA L J	Ann			ATÉ SIGNED	5
(Signature of person authorized to sig	in)	1	BY (Signi	ature of Con	tracting Officer	$\neg \neg \dashv$			

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE

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STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243 NAS1-02058 Modification No. 8 Page 2 of 4

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through September 18, 2002.
  - (b) An additional amount of is obligated under this contract for payment of fee."

- B. Clause G.1 entitled "Award Fee for Service Contracts", paragraph (c) is changed to read as follows:
  - "The Government will advise the Contractor is writing of the evaluation results. The LaRC office of the Chief Financial Officer, Accounts Payable & Employee Services Branch, will make payment based on receipt of the invoice covering the award fee."
- C. All other terms and conditions remain unchanged.

NAS1-02058 Modification No. 8 Page 3 of 4

ACCOUNTING AND APPROPRIATION DATA									
P/R No.	PY	FSMA	RTR	J/O	AMOUNT	STATUS	NOW*		
REA.1056	02	2900	63130200500	R27851	\$ 33,000~	COMPLETE	2.01		
REB.1577	02	2900	62182801500	R26592	\$ 47,930	COMPLETE	1.19		
	02	2900	62243027000	R27796	\$150,000	COMPLETE	1.19		
REB.1586	02	299T	62296006100	R26454	\$ 88,163	COMPLETE	1.21		
	02	2900	63130200500	R27851	\$ 17,272	COMPLETE	1.21		
REB.1588	02	2900	62243930100	R28970	\$ 30,000	COMPLETE	1.03		
REB.1589	02	2900	62145202100	R23306	\$174,180	COMPLETE	1.01		
REC.1428	01	2900	62246017000	R22441	\$ 60,000	COMPLETE	1.07		
RFH.1271	02	5400	29760100600	R28891	\$ 15,000	COMPLETE	3.03		
	02	5400	29760700300	R28898	\$ 9,000	COMPLETE	3.03		
	02	5400	32329010300	R28900	\$ 42,000	COMPLETE	3.03		
	02	5400	29760700400	R28899	\$ 9,000	COMPLETE	3.03		
	02	5400	32329010300	R28902	\$ 30,000	COMPLETE	3.03		
RFH.1280	02	2900	25830100400	RG42280	\$ 50,000	COMPLETE	3.03		
REC.1405	01	2900	62256617000	R22506	\$ 34,076	COMPLETE	1.17		
	01	2951	22907270200	R26590	\$ 26,994	COMPLETE	1.17		
	02	2900	62256617000	R22506	\$ 58,930	COMPLETE	1.17		
REC.1424	01	2900	62243177100	R22438	\$ 833	COMPLETE	1.06		
	02	2900	62263037000	R28550	\$100,000	COMPLETE	1.06		
	01	2900	62243117100	R22443	\$ 66	COMPLETE	1.06		
RFH.1269	02	5400	29760100200	R28890	\$ 8,612	COMPLETE	3.03		
	02	5400	29760100500	R28894	\$ 7,390	COMPLETE	3.03		
TOTAL					\$992,444				

<sup>\*</sup>NOTE: The contract is funded at the contract level. The NOW column is for informational purposes only.

NAS1-02058 Modification No. 8 Page 4 of 4

CONTRACT SUMMARY								
	Estimated Cost	Max Award Fee	Total					
Basic			\$ 57,405,672					
Modification 1	-0-	-0-	-0-					
Modification 2	-0-	-0-	-0-					
Modification 3	-0-	-0-	-0-					
Modification 4	-0-	-0-	-0-					
Modification 5	-0-	-0-	-0-					
Modification 6	-0-	-0-	-0-					
Modification 7	-0-	-0-	-0-					
Modification 8	-0-	-0-	-0-					
TOTAL	الاستان		\$ 57,405,672					

FUNDING SUMMARY								
	Total							
Basic		حبيف	\$ 28,000					
Modification 1		طلك	1,252,455					
Modification 2			76,000					
Modification 3			3,650,297					
Modification 4		التعلية	-0-					
Modification 5			2,079,427					
Modification 6			2,544,500					
Modification 7			6,018,924					
Modification 8	حيي ا		992,444					
TOTAL			\$16,642,047					

DE	PAGI		IB Approva! 2700 F PAGE(S)
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	PROJECT	T NO. (# 6	applicable)
Center	CODE [	<b>.</b>	
NDMENT OF S	OF SOLICIT	TATION	10.
DIFICATION OF S1-0205	058	TRACT/0	PRDER NO.
ctive_1/1		)	
NS	1/1/02		
RDERS, 14.	S, ORDER NO.	. IN ITEM	solicitation and
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fee for the ol, and m	d make	e char	F100 A1-1 A10 A10 A10 A10 A10 A10 A10 A10 A10 A1
e and effect.			
R (Type or pr	or print)		
F <sub>m</sub> 1			TE SIGNED
er)			
4	7	STAND	, 16C. DA

NAS1-02058 Modification No. 9 Page 2 of 4

A. The maximum award fee for the initial contract award fee period is reduced by the form Therefore, blocks 15E and 15F for the Initial Period and the TOTAL w/options line, on page one of the contract are changed as follows: 15E 15F Max. Award Fee TOTAL Initial Period \$57,364,085 TOTAL w/options \$153,511,471 B. Clause B.1, entitled "Estimated Costs and Award Fee (1852.216-85)(Sept 1993) is restated as follows: The estimated cost of this contract is The maximum available award fee, excluding based fee, if any is The base fee is Total estimated cost, based fee, and maximum award fee are \$57,364,085. C. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through October 28, 2002. (b) An additional amount of second is obligated under this contract for payment of fee." Note: The above cost funding depicts an increase of from The above fee funding depicts an increase of from D. Exhibit D - Contract Documentation Requirements is changed by deleting Paragraph H -Quarterly Equipment Report under Part 1 entitled Documentation Preparation/Submission Instructions. The document distribution requirements for the quarterly equipment report as

shown under paragraph C. of Part 11 - Document Distribution Requirements is also deleted.

NAS1-02058 Modification No. 9 Page 3 of 4

## E. All other terms and conditions remain unchanged.

ACCOUNTING AND APPROPRIATION DATA										
P/R No.	PY	FSMA	RTR	J/O	AMOUNT	STATUS	NOW*			
OBAA.1074	02	2951	25940044100	R24234	\$69,915	COMPLETE	1.32			
RE.1041	02	2900	62268517000	R22502	\$73,554	COMPLETE	1.28			
RE.1042	02	2900	63130017000	R27868	\$62,000	COMPLETE	1.16			
REA.1061	02	2951	42850080100	R23226	\$2,200,000	COMPLETE	2.01			
REB.1590	02	2900	42831012100	R24020	\$100,000	COMPLETE	1.02			
	02	2900	62160012100	R27160	\$50,000	COMPLETE	1.02			
REB.1593	02	2900	62160012100	R27160	\$175,000	COMPLETE	1.03			
REC.1429	02	2900	62263087000	R26635	\$4,500	COMPLETE	1.15			
REC.1435	02	2900	37029000100	R27033	\$70,000	COMPLETE	1.26			
RFJ.1351	02	2900	25880300200	R28196	\$44,000	COMPLETE	1.31			
RFJ.1361	02	2900	75701001400	R27703	\$310,000	COMPLETE	3.04			
RFH.1284	02	2900	25880400100	R28946	\$55,000	COMPLETE	3.03			
TOTAL					\$3,213,969					

\*NOTE: The contract is funded at the contract level. The NOW column is for informational purposes only.

CONTRACT SUMMARY								
	Estimated Cost	Max Award Fee	Total					
Basic			\$ 57,405,672					
Modification 1	4		-0-					
Modification 2		ا حسی	-0-					
Modification 3		هرصيال	-0-					
Modification 4		مسته ا	-0-					
Modification 5			-0-					
Modification 6			-0-					
Modification 7		حسينة	-0-					
Modification 8			-0-					
Modification 9	النات ا		-41,587					
TOTAL	حرسانية ا	حطالية	\$ 57,364,085					

NAS1-02058 Modification No. 9 Page 4 of 4

FUNDING SUMMARY						
	Estimated Cost	Award Fee	Total			
Basic			\$ 28,000			
Modification 1			1,252,455			
Modification 2			76,000			
Modification 3	4		3,650,297			
Modification 4			-0-			
Modification 5			2,079,427			
Modification 6			2,544,500			
Modification 7	ا حدث		6,018,924			
Modification 8			992,444			
Modification 9			3,213,969			
TOTAL			\$19,856,016			

FOR INFORMATIONAL PURPOSES ONLY: was taken out of the award fee pool and placed in the estimated cost pool for NOW 1.18.

				1. CONTR	ACT ID CODE	P	AGÉ OF	PAGE(S)
AMENDMENT OF SOLICIT	ATION/	MODIFICATI	ON OF				1	3
2. AMENDMENT/MODIFICATION NO.	3. EFFEC	TIVE DATE	4. REQUISITION/PURCHASE	REQ. NO.		5. PROJ	ECT NO. (If a	pplicable)
10	See	e Block 16C	See Block 12					
6. ISSUED BY	CODE		7. ADMINISTERED BY (If other			COD	E L	
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199	Administra	ation	NASA, Langl	ey Res	earch Cen	iter		
B. NAME AND ADDRESS OF CONTRACTOR (No. Str.	eet, County, State	and ZIP: Code)		(4)	9A AMENDMEN	NT OF SOLI	CITATION NO	<u>).</u>
Science Applications Internat One Enterprise Parkway, Sui Hampton, VA 23666		poration	•	X	98. DATED (SEI 10A MODIFICA NAS1-0	110N OF C		RDER NO.
- CODE	TEAC	LITY CODE			10 F65,771 (10 7 10 7 10 7 10 7 10 7 10 7 10 7			
CODE					Effectiv	e 1/1/(	)2	
11.	THIS ITEM	ONLY APPLIES	O AMENDMENTS OF	SOLIC	ITATIONS			
	S PRIOR TO T Id, such chang Indoor and data quired)  ITEM APPI DDIFIES TH SUANT TO: (So DRIPER IS MODIL SETTERED INTO	HE HOUR AND DATA e may be made by tele specified.  LIES ONLY TO M HE CONTRACT/O ecity authority) THE CHAI  FIED TO REFLECT THE AI (03(b).	SPECIFIED MAY RESULT IN egram or letter, provided ear ODIFICATIONS OF CORDER NO. AS DESCE NGES SET FORTH IN ITEM 14 A DMINISTRATIVE CHANGES (SUC	ONTRA	CTS/ORDEF N ITEM 14.	OFFER. es referer RS,	If by virtue once to the s	of this amendment olicitation and this
E. IMPORTANT: Contractor 🖂 is not,	is requi	red to sign this docu	ment and return -0- copy	to the is	suing office.			
The purpose of this modificat contract:		utti partitet kan	29			nanges	are mad	le to the
		(co	ntinued)					
Except at provided herein, all terms and conditions of the	document refere	•		changed and	l in full force and e	ffect.		
15A. NAME AND TITLE OF SIGNER (Type or print)			16A. NAME AND TITLE OF CO	ONTRACTIN	NG OFFICER (Ty			
15B. CONTRACTOR/OFFEROR	**	15C. DATE SIGNED	BY CLASS	ERICA 7	Home		900.760.200.000	E SIGNED
(Signature of person authorized to sign)			(Signat	ure of Contr	acting Officer)		7 0.0	

OMB Approvat 2700-J042

NAS1-02058 Modification No. 10 Page 2 of 3

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through November 30, 2002.
  - (b) An additional amount of the six obligated under this contract for payment of fee."

    Note: The above cost funding depicts an increase of the six of the
- B. All other terms and conditions remain unchanged.

P/R No.	PY	FSMA	RTR	J/O	AMOUNT	STATUS	NOW*
OKB 1005	02	2900	25830100400	RG42200	48000.00	COMPLETE	1.33
REA 1066	02	1066	42850080100	R23226	200,000.00	COMPLETE	2.01
REB 1607	02	2951	25950100100	R26139	30,000.00	COMPLETE	1.21
REB. 1608	01	2900	27400012600	R289998	500.00	COMPLETE	1.03
REB 1610	02	2900	62182801500	R26592	60,007.00	COMPLETE	1.19
	02	2900	62243027000	R27796	20,749.00	COMPLETE	1.19
REB 1614	02	2951	22922451000	R23283	100,254.00	COMPLETE	1.19
	02	2951	22904000100	R27028	10,746.00	COMPLETE	1.19
REB 1615	02	2951	22922451000	R23283	134,513.00	COMPLETE	1.20
	02	2951	62115000100	R27029	340487.00	COMPLETE	1.20
REB 1616	02	2951	22922451000	R23283	61,000.00	COMPLETE	1.22
REB 1617	03	2951	22922451000	R23283	49,248.00	COMPLETE	1.23
***	02	2951	62130000100	R27038	456,874.00	COMPLETE	1.23
0.00	02	2951	62135000100	R27037	109,878.00	COMPLETE	1.23
REB 1618	02	2951	22922451000	R23283	337,000.00	COMPLETE	1.26
REC 1440	02	2900	62263427100	R27419	75,558.00	COMPLETE	1.06
	02	2900	622633871002	R26642	24,442.00	COMPLETE	1.06
REC 1441	02	2900	622623387100	R26642	26,000.00	COMPLETE	1.15
REC 1442	02	2900	62263387100	R26642	38,227.00	COMPLETE	1.25
REC 1443	02	2900	62263387100	R26642	20,000.00	COMPLETE	1.06
REC 1447	02	2900	62145917100	R29251	80,000.00	COMPLETE	1.15
REC 1448	02	2900	29107267000	R29258	350,000.00	COMPLETE	1.07
TOTAL				T	\$2,573,483.00		

\*NOTE: The contract is funded at the contract level. The NOW column is for informational purposes only.

\*

NAS1-02058 Modification No. 10 Page 3 of 3

CONTRACT SUMMARY						
-	Estimated Cost	Max Award Fee	Total			
Basic			\$ 57,405,672			
Modification 1	0	0	0			
Modification 2	0	0	0			
Modification 3	0	0	0			
Modification 4	0	0	0			
Modification 5	0	0	0			
Modification 6	0	0	0			
Modification 7	0	0	0			
Modification 8	0	0	0			
Modification 9			-41,587			
Modification 10	0	0	0			
TOTAL			\$ 57,405,672			

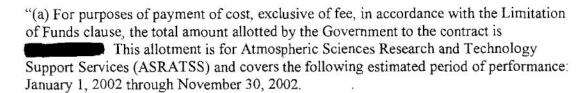
	FUNDI	NG SUMMARY	
	Estimated Cost	Award Fee	Total
Basic		الليق ح	\$ 28,000
Modification 1			1,252,455
Modification 2		کے د	76,000
Modification 3			3,650,297
Modification 4			0
Modification 5			2,079,427
Modification 6	1 0x10 e		2,544,500
Modification 7			6,018,924
Modification 8			992,444
Modification 9			3,213,969
Modification 10			2,573,483
TOTAL			\$ 22,429,499

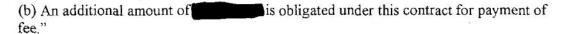
	**************************************	N OF CONTRACT	1. CONT	RACT ID CODE	PAG	E 01	F PAGE(S)
AMENDMENT OF SOLICIT		A REQUISITION/PURCHAS	E DEO NO		5. PROJEC	TNO OF	
2. AMENDMENT/MODIFICATION NO.	See Block 16C	N/A				(10.6	**********
6. ISSUED BY	CODE	7. ADMINISTERED BY (If a			CODE		
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199	Administration	NASA, Lang	iley Re				
8. NAME AND ADDRESS OF CONTRACTOR (No	Street, County, State and ZIP: Code)		(4)	9A. AMENDMEN	NT OF SOLICI	TATION N	0.
Science Applications Inter- One Enterprise Parkway, S Hampton, VA 23666			X	9B. DATED (SE.  10A. MODIFICA  NAS1-C	TION OF CON	TRACT/C	RDER NC
CODE	FACILITY CODE		$\dashv$	Effectiv	a 1/1/00	,	
	1. THIS ITEM ONLY APPLIE	S TO AMENDMENTS O	F SOLI		C 1/1/U2	•	
separate letter or telegram which includes a DESIGNATED FOR THE RECEIPT OF OF you desire to change an offer already subsamendment, and is received prior to the ope 12. ACCOUNTING AND APPROPRIATION DATA See Page 3	FERS PRIOR TO THE HOUR AND DA mitted, such change may be made by ening hour and data specified.	ATA SPECIFIED MAY RESULT	IN REJEC	TION OF YOUR	OFFER. II	by virtue	or this amendme
	HIS ITEM APPLIES ONLY TO	MODIFICATIONS OF	CONTRA	ACTS/OPDE	RS		
TI	MODIFIES THE CONTRACT	NORDER NO. AS DESC	RIBED	IN ITEM 14.			
(4) A. THIS CHANGE ORDER IS ISSUED	PURSUANT TO: (Specify authority) THE C	CHANGES SET FORTH IN ITEM 14	ARE MADE	IN THE CONTRAC	T ORDER NO	) IN ITEM	10A
A THE WAY AND A PERSON OF THE	ACT/ORDER IS MODIFIED TO REFLECT TH	LE ADMINISTRATIVE CHÂNCES (	uch as chan	nes in neving office	annonriation	date etc	) SET FORTH IN
⚠ ITEM 14, PURSUANT TO THE AUT	THORITY OF FAR 43.103(b).		uch as chan	gos ni paying once		data, oto	
C. THIS SUPPLEMENTAL AGREEME	NT IS ENTERED INTO PURSUANT TO AUT	HORITOF.					
D. OTHER Specify type of modification	n and authority)	<del></del>					
5 HIDODTANT O-1-1-1	and D is required to sign this d	ocument and return -0- cop	ov to the i	ssuing office	2000		
E. IMPORTANT: Contractor is in 14. DESCRIPTION OF AMENDMENT/MODIFICA							
						,	contract
The purpose of this modification is	ication is to add additiona no. 10. Therefore, the following	al funding and corre lowing changes are	ct the n made t	o the contr	al error act	in the	Contract
The purpose of this modification is	ication is to add additiona no. 10. Therefore, the following	al funding and corre lowing changes are	ct the n	o the contr	al error act	in the	Contract
The purpose of this modification is summary of modification in	ication is to add additiona no. 10. Therefore, the following	al funding and corre lowing changes are (continued)	ct the n made t	o the contr	al error act	in the	Contract
summary of modification to summary of modificati	no. 10. Therefore, the follows of the document referenced in Item 9A or 10	lowing changes are  (continued)  A. as heretofore changed, remains	made t	o the contr	act effect.	in the	
summary of modification	no. 10. Therefore, the follows of the document referenced in Item 9A or 10	(continued)  (A. as heretofore changed, remains 16A, NAME AND TITLE OF	made to	nd in full force and	act effect.	in the	- Contract
summary of modification to summary of modificati	no. 10. Therefore, the follows of the document referenced in Item 9A or 10	(continued)  A. as heretofore changed, remains  16A, NAME AND TITLE OF  CHARLOTTI	unchanged a CONTRAC	nd in full force and	act effect.	16C. D.	ATE SIGNED
Except at provided herein, all terms and conditions	no. 10. Therefore, the follows of the document referenced in Item 9A or 10 mint)	(continued)  (continued)  (A. as heretofore changed, remains  (CHARLOTTI  ED 1668, UNITED STATES OF  BY	unchanged s CONTRAC E.T. HA	nd in full force and	act effect.	16C. D.	

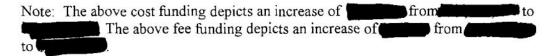
OMB Approval 2700-0042

NAS1-02058 Modification No. 11 Page 2 of 3

A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated as follows:







### E. All other terms and conditions remain unchanged.

ACCOUNTING AND APPROPRIATION DATA							
P/R No.	PY	FSMA	RTR	<u>J/Q</u>	AMOUNT	STATUS	NOW*
OG.1113	02	299D	72264135400	R27504	\$22,800	COMPLETE	1.28
	02	2900	72840100300	R28028	\$42,200	COMPLETE	1.28
REA.1070	01	2951	42887010500	R29297	\$27,000	COMPLETE	2.01
REB.1622	02	2951	22922451000	R23283	\$60,000	COMPLETE	1.23
REB.1627	02	2900	62257167000	R26583	\$9,880	COMPLETE	1.02
REB.1629	02	2900	72704203000	R29221	\$500	COMPLETE	1.28
REC.1453	02	2994	62296007600	R29059	\$37,413	COMPLETE	1.09
REC.1456	02	2900	62263137000	R22504	\$39,890	COMPLETE	1.08
	02	2989	62243315300	R26921	\$10,008	COMPLETE	1.08
	02	2994	62296007600	R29059	\$16,900	COMPLETE	1.08
	02	2900	62265347000	R29252	\$110,000	COMPLETE	1.08
	02	2900	62241050400	R28909	\$34,298	COMPLETE	1.08
REC.1457	02	2900	62268517000	R22502	\$12,400	COMPLETE	1.13
REC.1459	02	2994	62296007600	R29059	\$48,014	COMPLETE	1.09
RFJ.1376	02	2900	75701001400	R27703	\$48,000	COMPLETE	3.04
RFJ.1379	02	2900	25880300200	R28196	\$2,272	COMPLETE	1.31
RFJ.1381	02	2994	62296007900	R29197	\$12,600	COMPLETE	3.02
RFJ.1384	02	2900	25880300200	R28196	\$210,000	COMPLETE	1.31
TOTAL				raytes - m	\$744,175		

<sup>\*</sup>NOTE: The contract is funded at the contract level. The NOW column is for informational purposes only.

2-7-107	CONTR	ACT SUMMARY	
	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification 1	-0-	-0-	-0-
Modification 2	-0-	-0-	-0-
Modification 3	-0-	-0-	-0-
Modification 4	-0-	-0-	-0-
Modification 5	-0-	-0-	-0-
Modification 6	-0-	<b>-</b> 0-	-0-
Modification 7	-0-	-0-	-0-
Modification 8	-0-	-0-	-0-
Modification 9			-41,587
Modification 10	-0-	-0-	-0-
Modification 11	-0-	-0-	-0-
TOTAL			\$ 57,364,085

FUNDING SUMMARY					
	Estimated Cost	Award Fee	Total		
Basic		\$	\$ 28,000		
Modification 1			1,252,455		
Modification 2			76,000		
Modification 3		4	3,650,297		
Modification 4			-0-		
Modification 5			2,079,427		
Modification 6		444	2,544,500		
Modification 7		خطا	6,018,924		
Modification 8			992,444		
Modification 9			3,213,969		
Modification 10	تابيين		2,573,483		
Modification 11			744,175		
TOTAL		19	\$23,173,674		

					1 21 05		rovai 2700-00
AMENDMENT OF SOLICI	CATTON/MODIFICATION (	OF CONTRACT	I. CONTI	RACTID CODE	PAGE	OF PA	AGE(S)
2 AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASI	F REQ. NO.		5. PROJECT	NO. (If applical	bie)
12	See Block 16C	N/A					
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199	Administration	7. ADMINISTERED BY (If our NASA, Lang			ter		
8. NAME AND ADDRESS OF CONTRACTOR (N	o. Street, County, State and ZIP: Code)		(4)	9A. AMENDMEN	IT OF SOLICITA	TION NO.	
Science Applications Inter One Enterprise Parkway, S Hampton, VA 23666	ACC 1971 1972 1972 1972 1972 1972 1972 1972			98. DATED (SEE 10A. MODIFICAT NAS1-0	TION OF CONTI	RACT/ORDER	NO
			X	10B. DATED (SE	E ITEM 13)		
CODÉ	FACILITY CODE		<u> </u>	Effective	e 1/1/02		
1	1. THIS ITEM ONLY APPLIES T	O AMENDMENTS O	F SOLIC				
(a) By completing items 8 and 15, and retiseparate letter or telegram which includes a DESIGNATED FOR THE RECEIPT OF OF you desire to change an offer already sub-amendment, and is received prior to the op-	a reference to the solicitation and amendme FERS PRIOR TO THE HOUR AND DATA mitted, such change may be made by tel ening hour and data specified.	ent numbers. FAILURE OF SPECIFIED MAY RESULT	YOUR AC IN REJEC	KNOWLEDGME TION OF YOUR	OFFER. If by	ECEIVED AT y virtue of the	THE PLAC s amendme
See Page 3				1900 - 19		20.00	
	HIS ITEM APPLIES ONLY TO M				RS,		
	MODIFIES THE CONTRACT/O				T ORDER NO. 1	N ITEM 10A.	
A ITEM 14, PURSUANT TO THE AUT	ACTIORDER IS MODIFIED TO REFLECT THE AL (HORITY OF FAR 43.103(b). INT IS ENTERED INTO PURSUANT TO AUTHOR		ch as chang	ges in paying office.	appropriation de	ste, etc.) SET F	ORTH IN
D. OTHER Specify type of modification	and authority)						
	not, is required to sign this docu						
14. DESCRIPTION OF AMENDMENT/MODIFICA	TION (Organized by UCF section headings, includ	ling solicitation/contract subject n	natter where	e feasible.)			
	cation is to add additional find Appropriation Data. The						
	(cc	ontinued)					
Except at provided herein, all terms and conditions	10.000	50 0 000 000 000 000 000 000 000 000 00	changed an	nd in full force and er	ffect.		
15A. NAME AND TITLE OF SIGNER (Type or pr	int)	CHARLOTTE			pe or print)		
15E CONTRACTOR/OFFEROR	15C. DATE SIGNED		MERICA	IN I		6C. DATE SIG	CBA
		BY Charlet	the T	1. H-		9.23.	0.2
(Signature of person authorized to NSN 7540-01-152-8070	30-1	(Signe	itur <del>e</del> af Con	tracting Officer)	CTANDA		
PREVIOUS EDITION UNUSABLE	Computer (			<b></b>	STANDA	RD FORM 3	U (REV. 10-8

1. . .

NAS1-02058 Modification No. 12 Page 2 of \$\int 3\$

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through November 30, 2002.
  - (b) An additional amount of is obligated under this contract for payment of fee."

ACCOUNTING AND APPROPRIATION DATA								
P/R No.	PY	FSMA	RTR	<u>J/O</u>	AMOUNT	STATUS	NOW*	
OBAA.1084	02	2951	25940044100	R24234	\$105,000	COMPLETE	1.03	
RE.1043	02	2900	63130017000	R27868	\$ 26,000	COMPLETE	1.16	
RE.1044	02	2951	22907270200	R26590	\$ 25,000	COMPLETE	1.17	
RE.1045	02	2900	62256617000	R22506	\$ 50,000	COMPLETE	1.17	
REB.1637	02	2900	62256537100	R24122	\$ 53,397	COMPLETE	1.01	
REB.1638	02	299T	62296008000	R29254	\$ 27,439	COMPLETE	1.19	
REB.1639	02	2900	22910722100	R25024	\$ 45,000	COMPLETE	1.02	
	02	2900	62160012100	R27160	\$110,000	COMPLETE	1.02	
REB.1642	02	2900	33216300300	R27536	\$ 3,000	COMPLETE	1.28	
REC.1463	01	2951	29107145000	R23373	\$ 85	COMPLETE	1.08	
10	02	2951	29107145000	R23373	\$ 39,915	COMPLETE	1.08	
REC.1464	02	299T	62296007400	R28931	\$ 60,000	COMPLETE	1.08	
REC.1466	02	2951	62125990100	R29169	\$100,000	COMPLETE	1.04	
REC.1467	02	2900	37029000100	R27033	\$ 50,000	COMPLETE	1.05	
REC.1474	02	2900	62263027000	R22493	\$ 60,000	COMPLETE	1.25	
REC.1476	02	2900	62263367100	R26643	\$ 60,000	COMPLETE	1.15	
RFH.1312	02	2900	25830100400	RG42280	\$ 25,000	COMPLETE	3.03	
RFH.1313	02	2900	27400021600	R28505	\$ 21,750	COMPLETE	3.03	
	02	2900	70625021600	R28506	\$ 20,030	COMPLETE	3.03	
RFJ.1387	02	2900	25880300200	R28196	\$ 60,000	COMPLETE	1.31	
TOTAL					\$941,616			

\*NOTES: 1. In the Accounting & Appropriation Data set forth in Modification No. 8, the amount noted for P/R RFH.1269 under J/O R28890 is corrected to read \$8,610 in lieu of \$8,612. Column total is correct as shown.

2. The contract is funded at the contract level. The NOW column is for informational purposes only.

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

CONTRACT SUMMARY						
	Estimated Cost	Max Award Fee	Total			
Basic			\$ 57,405,672			
Modification 1	-0-	-0-	-0-			
Modification 2	-0-	-0-	-0-			
Modification 3	-0-	-0-	-0-			
Modification 4	-0-	-0-	-0-			
Modification 5	-0-	-0-	-0-			
Modification 6	-0-	-0-	-0-			
Modification 7	-0-	-0-	-0-			
Modification 8	-0-	-0-	-0-			
Modification 9			-41,587			
Modification 10	-0-	-0-	-0-			
Modification 11	-0-	-0-	-0-			
Modification 12	-0-	-0-	-0-			
TOTAL			\$ 57,364,085			

	FUNDING SUMMARY						
	Estimated Cost	Award Fee	Total				
Basic		7	\$ 28,000				
Modification 1			1,252,455				
Modification 2			76,000				
Modification 3			3,650,297				
Modification 4			-0-				
Modification 5		î	2,079,427				
Modification 6			2,544,500				
Modification 7		9	6,018,924				
Modification 8		· ·	992,444				
Modification 9	-		3,213,969				
Modification 10	**************************************	i	2,573,483				
Modification 11			744,175				
Modification 12			941,616				
TOTAL			\$24,115,290				

			1. CONT	RACT ID CODE	PA	GE O	PAGE(S)
AMENDMENT OF SOLICIT	TATION/MODIFICATION	OF CONTRACT				1	3
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHAS	SE REQ. NO		5. PRCJE	CT NO. (If	applicabie)
13	See Block 16C	N/A					
6. ISSUED BY	CODE	7. ADMINISTERED BY (If or			CODE		
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199	Administration	NASA, Lang	gley Re	search Cen	nter		
8. NAME AND ADDRESS OF CONTRACTOR (No	o. Street, County, State and ZIP: Code)		(4)	9A. AMENDME	NT OF SOLIC	NOITATION	VO.
Science Applications Inter One Enterprise Parkway, S Hampton, VA 23666			X	9B. DATED (SE  10A. MODIFICA  NAS1-0  10B. DATED (SI	TION OF CO		ORDER NO.
CODE	FACILITY CODE		-	Effectiv	e 1/1/0	2	
	1. THIS ITEM ONLY APPLIES	TO AMENDMENTS C	F SOLI		C 17170	~	
(a) By completing Items 8 and 15, and retiseparate letter or telegram which includes a DESIGNATED FOR THE RECEIPT OF OF you desire to change an offer already sub-amendment, and is received prior to the op-	a reference to the solicitation and amend FERS PRIOR TO THE HOUR AND DAT mitted, such change may be made by t ening hour and data specified.	ment numbers. FAILURE OF A SPECIFIED MAY RESULT	YOUR ACTIN REJEC	KNOWLEDGMI TION OF YOUR	ENT TO BE ROFFER.	RECEIV	ED AT THE PLA e of this amenda
See Page 3							
	HIS ITEM APPLIES ONLY TO				RS,	-	
	MODIFIES THE CONTRACT/ PURSUANT TO: (Specify authority) THE CH		100		TOPPER	O IN ITEM	4 104
(4) A. THIS CHANGE ORDER IS ISSUED	PORSONN TO: (Specify authority) THE OF	ANGES SEI FORTH IN TEM 14	ARE MADE	IN THE CONTRAC	JI ONDER N	O, IN TIEM	I IOA
A ITEM 14, PURSUANT TO THE AU	ACT/ORDER IS MODIFIED TO REFLECT THE THORITY OF FAR 43.103(b). ENT IS ENTERED INTO PURSUANT TO AUTH		uch as chan	ges in paying office	, appropriate	in date, etc	) SET FORTH IN
D. OTHER Specify type of modification	n and authority)						
E. IMPORTANT: Contractor is is 14. DESCRIPTION OF AMENDMENT/MODIFICA	not, is required to sign this doc						
The purpose of this modificontract:					changes	are m	ade to the
	,	(continued)					
Except at provided herein, all terms and conditions		(Continued)	incharcad -	ad in full force and	affect	10	
15A NAME AND TITLE OF SIGNER (Type or pr		as heretorore changed, remains to	-				
		CHARLOTTE	ET. HA	RDY			
155 CONTRACTOR/OFFERCR	15C. DATE SIGNED	BY STATES OF	AMERICA (C.)	7. A.			ATE SIGNED
(Signature of person authorized in		(Sign	nature of Cor	tracting Officer)	1		26-02
NSN 7540-01-152-8070 PRÉVIOUS EDITION UNUSABLE		30-105 ter Generated			STAN	DARD FO	ORM 30 (REV. 10

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through November 30, 2002.
  - (b) An additional amount of significant is obligated under this contract for payment of fee."

Note: The above cost funding depicts an increase of from to

E. All other terms and conditions remain unchanged.

ACCOUNTING AND APPROPRIATION DATA								
P/R No.	PY	FSMA	RTR	J/O	AMOUNT	STATUS	NOW*	
RFH.1314	02	2900	25830100400	RG42240	\$110,000	COMPLETE	3.03	
TOTAL	+				\$110,000			

	CONTRACT SUMMARY						
	Estimated Cost	Max Award Fee	Total				
Basic	حييو		\$ 57,405,672				
Modification 1	-0-	-0-	-0-				
Modification 2	-0-	-0-	-0-				
Modification 3	-0-	-0-	-0-				
Modification 4	-0-	-0-	-0-				
Modification 5	-0-	-0-	-0-				
Modification 6	-0-	-0-	-0-				
Modification 7	-0-	-0-	-0-				
Modification 8	-0-	-0-	-0-				
Modification 9			-41587				
Modification 10	-0-	-0-	-0-				
Modification 11	-0-	-0-	-0-				
Modification 12	-0-	-0-	-0-				
Modification 13	-0-	-0-	-0-				
TOTAL			\$ 57,364,085				

FUNDING SUMMARY						
	Estimated Cost	Award Fee	Total			
Basic			\$ 28,000			
Modification 1			1,252,455			
Modification 2			76,000			
Modification 3			3,650,297			
Modification 4			-0-			
Modification 5			2,079,427			
Modification 6			2,544,500			
Modification 7			6,018,924			
Modification 8			992,444			
Modification 9			3,213,969			
Modification 10			2,573,483			
Modification 11			744,175			
Modification 12			941,616			
Modification 13			110,000			
TOTAL			\$24,225,290			

			1		OMB Approval 2700-004
AMENDMENT OF SOLICITA	ATION/MODIFICATION	OF CONTRACT	I. CONTRACT ID CODE	E PAG	1 PAGE(S)
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE N/A	·		T NO. (If applicable)
National Aeronautics and Space A Langley Research Center Hampton, VA 23681-2199	code [dministration	7. ADMINISTERED BY (If oth NASA, Lang)	er than item 6) Ley Research C	CODE   Center	
Science Applications Intern One Enterprise Parkway, St Hampton, VA 23666	ational Corporation		9B. DATED	MENT OF SOLICE	TATION NO.
CODE	FACILITY CODE		10B. DATE	D <i>(SEE ITEM</i> 13)	)
	. THIS ITEM ONLY APPLIES	TO AMENDMENTS O			
(4) A. THIS CHANGE ORDER IS ISSUED F  X B. THE ABOVE NUMBERED CONTRAC ITEM 14, PURSUANT TO THE AUTH	ERS PRIOR TO THE HOUR AND DAT itted, such change may be made by the ing hour and data specified.  If required)  IS ITEM APPLIES ONLY TO IMPORT TO ITEM	MODIFICATIONS OF CORDER NO. AS DESC	ONTRACTS/OR RIBED IN ITEM	DERS,  14.	by virtue of this amendme e to the solicitation and th
D OTHER Specify type of modification a	and authority)	****	\$15000	- 14	
E. IMPORTANT: Contractor is not 14. DESCRIPTION OF AMENDMENT/MODIFICATION				e.	
The purpose of this modific contract:	eation is to add additional			g changes	are made to the
Except at provided herein, all terms and conditions of 15A. NAME AND TITLE OF SIGNER (Type or print		as heretofore changed, remains u			
8		CHARLOTTE		(5)(50)	
15B. CONTRACTOR/OFFEROR	15C, DATE SIGNED	BY Culu	the J. A.	noli	16C. DATE SIGNED
(Signature of person authorized to s	sign)	(Sign	eture of Contracting Office	er)	10/28/02

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through December 13, 2002.
  - (b) An additional amount of is obligated under this contract for payment of fee."

## E. All other terms and conditions remain unchanged.

ACCOUNTING AND APPROPRIATION DATA								
P/R No.	PY	FSMA	RTR	J/O	AMOUNT	STATUS	NOW*	
REB.1643	02	2900	22792434000	R22236	\$ 270,000	COMPLETE	1.02	
	02	2900	22910722100	R25024	50,000	COMPLETE	1.02	
REC.1469	02	2900	62256377000	R22505	27,500	COMPLETE	1.13	
	02	2951	22902065000	R22621	2,500	COMPLETE	1.13	
RFJ.1392	02	2900	75515000100	R29477	75,000	COMPLETE	3.03	
TOTAL	-				\$ 425,000			

	CONTR	ACT SUMMARY	
	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification 1	-0-	-0-	-0-
Modification 2	-0-	-0-	-0-
Modification 3	-0-	-0-	-0-
Modification 4	-0-	-0-	-0-
Modification 5	-0-	-0-	-0-
Modification 6	-0-	-0-	-0-
Modification 7	-0-	-0-	-0-
Modification 8			-0-
Modification 9			-41,5%7
Modification 10	-0-	-0-	-0-
Modification 11	-0-	-0-	-0-
Modification 12	-0-	-0-	-0-
Modification 13	-0-	-0-	-0-

-0-	-0-	-0-
		\$ 57,364,085

1000 1000 AVO. 3408	FUNDI	NG SUMMARY	
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4			-0-
Modification 5			2,079,427
Modification 6			2,544,500
Modification 7			6,018,924
Modification 8			992,444
Modification 9			3,213,969
Modification 10			2,573,483
Modification 11		<del>-</del>	744,175
Modification 12		<b>T</b>	941,616
Modification 13	2		110,000
Modification 14			425,000
TOTAL			\$24,650,290

			1	7 ( 2 m m 200)	Thion	OF PAGE(S)
AMENDMENT OF SOLICIT				RACTID CODE	PAGE 1	3
2. AMENDMENT/MODIFICATION NO. 15	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHAS			5. PROJECT NO	(If applicable)
National Aeronautics and Space A Langley Research Center Hampton, VA 23681-2199	Administration	7. ADMINISTERED BY (# of NASA, Lang			er	
8, NAME AND ADDRESS OF CONTRACTOR (No.	Street, County, State and ZIP: Code)		(4)	SA. AMENDMENT	OF SOLICITATIO	N NO.
Science Applications Interr One Enterprise Parkway, S Hampton, VA 23666				98. DATED (SEE	ON OF CONTRAC	OT/ORDER NO.
			X	10B. DATED (SEE		
CODE	FACILITY CODE		1	Effective	1/1/02	
11	. THIS ITEM ONLY APPLIES	S TO AMENDMENTS O	F SOLIC	CITATIONS		
(4) A. THIS CHANGE ORDER IS ISSUED F	IS ITEM APPLIES ONLY TO MODIFIES THE CONTRACT. PURSUANT TO: (Specify authority) THE CONTRACT IS MODIFIED TO REFLECT THE	ORDER NO. AS DESC HANGES SET FORTH IN ITEM 14	RIBED I	N ITEM 14.	ORDER NO. IN IT	
TIEM THE ORIGINATION TO THE AGIT	IORITY OF FAR 43.103(b). TIS ENTERED INTO PURSUANT TO AUTH	HORITY OF:				
D. OTHER Specify type of modification a	and authority)			ч.		
E. IMPORTANT: Contractor is no		cument and return -0- copy				
14. DESCRIPTION OF AMENDMENT/MODIFICATI	ON (Organized by UCF section headings, in	cluding solicitation&ontract subject n	natter where	feasible.)		
The purpose of this modific contract:	ation is to add additional	l funding. Therefore	e, the fo	ollowing ch	anges are	made to the
ē.						
	B					
	(	(continued)				
Except at provided herein, all terms and conditions of 15A. NAME AND TITLE OF SIGNER. (Type or print)		as heretofore changed, remains un			VV.	
		CHARLOTTE			151 1502 151	
153. CONTRACTOR/OFFEROR	15C. DATE SIGNED	BY Chalit	MERICA 7	A.		DATE SIGNED
(Signature of person authorized to si NSN 7540-01-152-8070			ture of Cont	racting Officer)		FORM 30 (REV. 10
PREVIOUS EDITION UNUSABLE		ter Generated			STANDARD	FURTH DU (REV. 10

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through December 18, 2002.
  - (b) An additional amount of second is obligated under this contract for payment of fee."

E. All other terms and conditions remain unchanged.

ACCOUNTING AND APPROPRIATION DATA							
P/R No.	PY	<b>FSMA</b>	RTR	J/O	AMOUNT	STATUS	NOW*
REB.1650	02	2900	61307127000	R29786	\$100,000	COMPLETE	1.27
RFH.1316	03	2900	76240210300	R29569	\$165,000	COMPLETE	3.03
OBAA.1097	03	2951	25940044100	R24234	\$ 15,000	COMPLETE	1.03
OBAA.1100	03	2513	25940044100	R24234	\$ 15,000	COMPLETE	1.03
OBAA.1102	03	2513	25940044100	R24234	\$ 20,000	COMPLETE	1.03
TOTAL		<del> </del>	<del> </del>	<u> </u>	\$315,000	<del> </del>	

	CONTR	ACT SUMMARY	
	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification 1	-0-	-0-	-0-
Modification 2	-0-	-0-	-0-
Modification 3	-0-	-0-	-0-
Modification 4	-0-	-0-	-0-
Modification 5	-0-	-0-	-0-
Modification 6	-0-	-0-	-0-
Modification 7	-0-	-0-	-0-
Modification 8	-0-	-0-	-0-
Modification 9			-41587
Modification 10	-0-	-0-	-0-
Modification 11	-0-	-0-	-0-
Modification 12	-0-	-0-	-0-

TOTAL			\$ 57,364,085
Modification 15	-0-	-0-	_0-
Modification 14	-0-	-0-	-0-
Modification 13	-0-	-0-	-0-

	FUNDI	NG SUMMARY	
	Estimated Cost	Award Fee	Total
Basic		7.0	\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4			-0-
Modification 5			2,079,427
Modification 6			2,544,500
Modification 7			6,018,924
Modification 8			992,444
Modification 9			3,213,969
Modification 10			2,573,483
Modification 11			744,175
Modification 12			941,616
Modification 13			110,000
Modification 14			425,000
Modification 15			315,000
TOTAL			\$24,965,290

			L. comp. comp. comp.	OMB Approval 270
AMENDMENT OF SOLICIT	ATION/MODIFICATION	OF CONTRACT	1. CONTRACT ID CODE	PAGE OF PAGE(S)
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHAS	E REQ. NO.	5, PROJECT NO. (If applicable)
6. ISSUED BY	CODE	7. ADMINISTERED BY (# of	her than Item 6) ley Research Cen	code [ter
National Aeronautics and Space , Langley Research Center Hampton, VA 23681-2199	Administration			
8. NAME AND ADDRESS OF CONTRACTOR (No.	Street, County, State and ZIP: Code)		(4) 9A. AMENDMEN	IT OF SOLICITATION NO.
Science Applications Intern One Enterprise Parkway, S	•		9B. DATED (SEE	EITEM 11)
Hampton, VA 23666				TION OF CONTRACT/ORDER NO.
			X NAS1-0	
CODE	FACILITY CODE		108. DATED (SE	A SALA A
11	. THIS ITEM ONLY APPLIES	TO AMENDMENTS O		0 17 11 92
(4) A. THIS CHANGE ORDER IS ISSUED F	IS ITEM APPLIES ONLY TO M MODIFIES THE CONTRACT/O PURSUANT TO: (Specify authority) THE CHA CT/ORDER IS MODIFIED TO REFLECT THE A	RDER NO. AS DESC	RIBED IN ITEM 14, ARE MADE IN THE CONTRACT	FORDER NO. IN ITEM 10A,
1124114, 101,007411110	IORITY OF FAR 43,103(b). T IS ENTERED INTO PURSUANT TO AUTHOR	RITY OF:		
D. OTHER Specify type of modification a	and authority)			
E. IMPORTANT: Contractor is not a DESCRIPTION OF AMENDMENT/MODIFICATION				
The purpose of this modific contract:	ation is to add additional f	unding. Therefore	e, the following cl	nanges are made to the
ď				
	DC			
Except at provided herein, all terms and conditions of	f the document referenced in Item 9A or 10A, as			
5A. NAME AND TITLE OF SIGNER (Type or print		CHARLOTTE	ONTRACTING OFFICER (TYPE T HARDY	pe or print)
58. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AN		16C. DATE SIGNED
(Signature of person authorized to si			ture of Contracting Officer)	12-5-0
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE	30- Computer		1.	STANDARD FORM 30 (REV. 1

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through January 16, 2003.
  - (b) An additional amount of is obligated under this contract for payment of fee."

Note:	The above cost funding depicts an increase of from the state of the st	to
	The above fee funding depicts an increase of from front from the first front from the first from	om m
	to	

E. All other terms and conditions remain unchanged.

ACCOUNTING AND APPROPRIATION DATA							
P/R No.	PY	FSMA	RTR	<u>J/O</u>	AMOUNT	STATUS	NOW*
RE.1047	02	2900	62145927000	R29253	\$ 91,671	COMPLETE	1.02
RE.1050	02	2900	29101911000	R27795	\$ 100,000	COMPLETE	1.21
REA.1075	03	2951	66750000100	R29812	\$1,800,000	COMPLETE	2.0-2.8
REB.1658	03	2900	42831012100	R24020	\$ 100,000	COMPLETE	1.02
REC.1497	02	299T	62296007400	R28931	\$ 11,384	COMPLETE	1.08
REC.1500	02	299T	62243315000	R26367	\$ 49,760	COMPLETE	1.08
RFJ.1402	03	2900	25880400100	R29809	\$ 20,000	COMPLETE	3.02
TOTAL					\$2,172,815		

	CONTR	ACT SUMMARY	
	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification 1	-0-	-0-	-0-
Modification 2	-0-	-0-	-0-
Modification 3	-0-	-0-	-0-
Modification 4	-0-	-0-	-0-
Modification 5	-0-	-0-	-0-
Modification 6	-0-	-0-	-0-
Modification 7	-0-	-0-	T-0-
Modification 8	-0-	-0-	-0-
Modification 9			-41,587
Modification 10	-0-	-0-	-0-
Modification 11	-0-	-0-	-0-

Modification 12	-0-	-0-	-0-
Modification 13	-0-	-0-	-0-
Modification 14	-0-	-0-	-0-
Modification 15	-0-	-0-	-0-
Modification 16	-0-	-0-	-0-
TOTAL			\$ 57,364,085

	FUNDING SUMMARY									
	Estimated Cost	Award Fee	Total							
Basic			\$ 28,000							
Modification 1			1,252,455							
Modification 2			76,000							
Modification 3			3,650,297							
Modification 4			-0-							
Modification 5			2,079,427							
Modification 6			2,544,500							
Modification 7			6,018,924							
Modification 8			992,444							
Modification 9			3,213,969							
Modification 10			2,573,483							
Modification 11			744,175							
Modification 12			941,616							
Modification 13	T		110,000							
Modification 14			425,000							
Modification 15			315,000							
Modification 16			2,172,815							
TOTAL		<del>- T</del>	\$27,138,105							

				I L CONT	RACT ID CODE	PAC		Approval 2703-004 PAGE(S)
AMENDMENT OF SOLICITA	OM/NOITA	DIFICATION	OF CONTRACT	1	10.10		1	4
2. AMENDMENT/MODIFICATION NO.	3. EFFECT	TIVE DATE	4. REQUISITION/PURCHAS	E REQ. NO		5 PROJEC	CT NO. (If app.	licable)
17	See	Block 16C	N/A					<u>, , , , , , , , , , , , , , , , , , , </u>
6. ISSUED BY	CODE		7. ADMINISTERED BY (If off			CODE	L	
National Aeronautics and Space A Langley Research Center Hampton, VA 23681-2199	administration		NASA, Lang	iey Ke	search Cen	iter		
8. NAME AND ADDRESS OF CONTRACTOR (No.	Street, County, State	and ZIP: Code)		(4)	9A. AMENDME	VT OF SOLIC	ITATION NO.	
Science Applications Intern One Enterprise Parkway, St Hampton, VA 23666		poration			9B. DATED (SE		NTRACT/ORD	DER NO.
				X	NAS1-0			
					108. DATED (S		•	
CODE		LITY CODE		<u>L.</u>	Effectiv	e 1/1/0	2	
11	. THIS ITEM	ONLY APPLIES	TO AMENDMENTS O	F SOLI	CITATIONS			
Offers must acknowledge receipt of this amer (a) By completing Items 8 and 15, and return separate letter or telegram which includes a r DESIGNATED FOR THE RECEIPT OF OFFI you desire to change an offer already subm amendment, and is received prior to the open 12. ACCOUNTING AND APPROPRIATION DATA (6)	ning one (1) copy reference to the so ERS PRIOR TO T litted, such change ning hour and data	of the amendment; (to dicitation and amendment HE HOUR AND DATA Be may be made by te	b) By acknowledging receipt nent numbers. FAILURE OF A SPECIFIED MAY RESULT	of this an YOUR AC IN REJEC	nendment on each CKNOWLEDGMI CTION OF YOUR	ch copy of t ENT TO BE R OFFER. II	he offer sub RECEIVED f by virtue of	AT THE PLAC this amendme
See Page 3								
13. TH	IS ITEM APPL	IES ONLY TO M	ODIFICATIONS OF C	ONTRA	ACTS/ORDE	RS,		
			RDER NO. AS DESC					
(4) A. THIS CHANGE ORDER IS ISSUED P	PURSUANT TO: (Spe	ecity authority) THE CHA	ANGES SELFORTH IN ITEM 14	ARE MADE	IN THE CONTRAC	, I ORDER NO	J. IN 11EM 10	м.
X B. THE ABOVE NUMBERED CONTRACTION OF THE AUTHORS OF THE AUTHORS OF THE SUPPLEMENTAL AGREEMEN	IORITY OF FAR 43.1	03(b).	200	ich as chan	ges in paying office	, appropriation	n date, etc.) S	ET FORTH IN
D. OTHER Specify type of modification a	and authority)					2012/8	30.50.00	
E. IMPORTANT: Contractor is not 14. DESCRIPTION OF AMENDMENT/MODIFICATION			ment and return -0- cop	5.72				
14. DESCRIPTION OF AMERIDMENT/MODIFICATIO	ON (Organized by OC	or section needings, inclu	ang saicileadricontact subject i	naner witer	e reasible.)			
The purpose of this modific contract:	ation is to a	dd additional	funding. Therefore	e, the f	following c	hanges	are mad	le to the
		(c	ontinued)					
Except at provided herein, all terms and conditions of 15A. NAME AND TITLE OF SIGNER (Type or print)		enced in Item 9A or 10A, a	is heretofore changed, remains un					
TOTAL PARTY TITLE OF SIGNER (Type or print	4		CHARLOTTE			ype or print)		
15B, CONTRACTOR/OFFEROR		15C. DATE SIGNED	16B. UNITED STATES OF A		1/1		16C. DATE	SIGNED
			lev /	the	7.4	-	12/31	1/02
(Signature of person authorized to s	ign)	1	BY (Signi	ature of Co	tracting Officer)		<u> </u>	
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE			-105 Generated			STAND	DARD FOR	M 30 (REV. 10-8

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through January 28, 2003.
  - (b) An additional amount of see." is obligated under this contract for payment of fee."

Note: The above cost funding depicts an increase of from from to

	ACCOUNTING AND APPROPRIATION DATA											
P/R No.	PY	FSMA	RTR	J/O	AMOUNT	STATUS	NOW*					
OBAC.1097	02	2900	60040000200	R29687	\$170,200	COMPLETE	1.02					
OBAC.1099	02	2900	60040000200	R29687	\$ 65,600	COMPLETE	3.03					
REA, 1077	02	2951	42850080100	R23226	\$ 80,000	COMPLETE	2.0-2.8					
REB.1656	02	299H	62296008400	R29826	\$ 57,485	COMPLETE	1.28					
	03	299H	62296008400	R29826	\$ 2,515	COMPLETE	1.28					
REC.1507	02	2951	62125990100	R29169	\$ 60,000	COMPLETE	1.04					
RFH.1328	02	2900	70625029900	R29850	\$ 25,000	COMPLETE	3.03					
RFJ.1405	03	2900	75515000100	R29473	\$ 5,000	COMPLETE	3.02e					
	03	2900	75515000100	R29475	\$ 10,000	COMPLETE	3.02e					
	03	2900	75503000100	R29483	\$ 5,000	COMPLETE	3.02e					
	03	2900	25880400100	R29809	\$ 2,500	COMPLETE	3.02e					
	03	2900	75503000200	R29496	\$ 7,500	COMPLETE	3.02e					
	03	2900	75515000100	R29478	\$ 15,000	COMPLETE	3.02e					
37	03	2900	75517000100	R29474	\$ 2,500	COMPLETE	3.02e					
RFJ.1406	03	2900	25880400100	R29808	\$ 75,000	COMPLETE	3.01					
RFJ.1407	03	2900	75515000100	R29475	\$308,000	COMPLETE	3.02					
RFJ.1408	03	2900	25880400100	R29805	\$ 72,000	COMPLETE	3.02					
TOTAL					\$963,300							

<sup>\*</sup>NOTE: The contract is funded at the contract level. The NOW column is for informational purposes only,

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	CONTR	ACT SUMMARY	
	Estimated Cost	Max Award Fee	Total
Basic		الراب ال	\$ 57,405,672
Modification 1	-0-	-0-	-0-
Modification 2	-0-	-0-	-0-
Modification 3	-0-	<b>-</b> 0-	-0-
Modification 4	-0-	<b>-</b> 0-	-0-
Modification 5	-0-	-0-	-0-
Modification 6	-0-	-0-	-0-
Modification 7	-0-	-0-	-0-
Modification 8	-0-	-0-	-0-
Modification 9			-41,587
Modification 10	-0-	-0-	-0-
Modification 11	-0-	-0-	-0-
Modification 12	-0-	-0-	-0-
Modification 13	-0-	-0-	-0-
Modification 14	-0-	-0-	-0-
Modification 15	-0-	-0-	-0-
Modification 16	-0-	-0-	-0-
Modification 17	-0-	-0-	-0-
TOTAL			\$ 57,364,085

100	FUNDI	NG SUMMARY	
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4			-0-
Modification 5			2,079,427
Modification 6			2,544,500
Modification 7			6,018,924
Modification 8	**		992,444
Modification 9	3		3,213,969
Modification 10			2,573,483
Modification 11			744,175
Modification 12			941,616
Modification 13			110,000
Modification 14			425,000
Modification 15			315,000

Modification 16			2,172,815
Modification 17			963,300
TOTAL	- 13		\$28,101,405

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				T. cours	ACT ID CODE		PAGE	OF PAGE	
AMENDMENT OF SOLICE	TATTON/MODIFIC	ATION O	F CONTRACT	1. CONT	CACT ID CODE		1		4
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE		4. REQUISITION/PURCHASE	E REQ. NO.		5. PRO	JECT NO. (	If applicable)	
18	See Bloc		See Block 12	er than Item	2.61		n <del>e</del> l'		
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199	Administration		NASA, Langi				J= [	***************************************	-
8. NAME AND ADDRESS OF CONTRACTOR (N	io. Street, County, State and ZIP: 0	Code)		(4)	9A. AMENDME	ENT OF SO	LICITATION	NO.	
Science Applications Inte One Enterprise Parkway, Hampton, VA 23666		on		X	98. DATED (S  10A. MODIFIC  NAS1-  10B. DATED (	-02058	CONTRAC	T/ORDER NO	5.
CODE	FACILITY CODI	E		7	Effecti	ve 1/1	/02		
	11. THIS ITEM ONLY	APPLIES TO	O AMENDMENTS O	F SOLI					
(a) By completing Items 8 and 15, and re separate letter or telegram which includes DESIGNATED FOR THE RECEIPT OF O you desire to change an offer already su amendment, and is received prior to the o 12. ACCOUNTING AND APPROPRIATION DAT See Page 3  13. 1  (4) A. THIS CHANGE ORDER IS ISSUE X	a reference to the solicitation FFERS PRIOR TO THE HOU bening hour and data specifies A (If required)  THIS ITEM APPLIES O T MODIFIES THE CON TO PURSUANT TO: (Specify authors RACT/ORDER IS MODIFIED TO R	e made by tele d.  NLY TO MC  NTRACT/OF  OTRACT/OF	DDIFICATIONS OF CREEN NO. AS DESC	ONTRACE MADE	ACTS/ORDI IN ITEM 14	ERS,	R NO. IN IT	tue of this ane solicitati	amendme ion and th
C. THIS SUPPLEMENTAL AGREEN  D. OTHER Specify type of modification	ENT IS ENTERED INTO PURSUA	ANT TO AUTHOR	ITY OF:				_	<u>, , , , , , , , , , , , , , , , , , , </u>	
14. DESCRIPTION OF AMENDMENT/MODIFIC	ATION (Organized by UCF section	n headings, includ		matter whe	re feasible.)				
The purpose of this modi contract:	fication is to add ac	lditional fi	unding. Therefor	e, the	following	chang	ges are	made to	o the
Except at provided herein, all terms and condition		•	ontinued) heretofore changed, remains to 156. NAME AND TITLE OF	unchanged :	and in full force ar	nd effect.	rint	•	
15A. NAME AND TITLE OF SIGNER (Type or	printj		CHARLOTTE			,,,pe or pr			
15B. CONTRACTOR/OFFEROR		DATE SIGNED	16B. UNITED STATES OF A	AMERICA J	Atual		1	DATE SIGN /28/03	4ED
(Signature of person authorized NSN 7540-01-152-8070	to sign)	30-	4.3	nature of Co	ontracting Officer)		ANDARD	FORM 30	) (PEV 101
PREVIOUS EDITION UNUSABLE		Computer				31	ANUARD	TOKIN 30	IVEA IN-

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through February 18, 2003.
  - (b) An additional amount of is obligated under this contract for payment of fee."

4.44.	ACCOUNTING AND APPROPRIATION DATA										
P/R No.	PY	FSMA	RTR	<u>J/Q</u>	AMOUNT	STATUS	NOW*				
OKA.1005	03	2951	25940044100	R24234	\$15,000.00	COMPLETE	1.03				
OKA.1008	03	2951	25940044100	R24234	\$15,000.00	COMPLETE	1.03				
OKA.1010	03	2951	25940044100	R24234	\$20,000.00	COMPLETE	1.03				
OKA.1011	03	2951	25940044100	R24234	\$25,000.00	COMPLETE	1.03				
RE.1065	03	2951	22940044100	R27028	\$2,000.00	COMPLETE	1.19				
·	03	2951	62135000100	R27037	\$128,000.00	COMPLETE	1.19				
	03	2951	62130000100	R27038	\$200,000.00	COMPLETE	1.19				
RE.1066.	03	2951	22922451000	R23283	\$85,000.00	COMPLETE	1.20				
	03	2951	62115000100	R27029	\$145,000.00	COMPLETE	1.20				
RE.1067	03	2951	22922451000	R23283	\$21,000.00	COMPLETE	1.21				
	03	2951	22904000100	R27028	\$39,000.00	COMPLETE	1.21				
RE.1068.	03	2951	22904000100	R27028	\$55,000.00	COMPLETE	1.22				
RE.1069	03	2951	25904000100	R27028	\$585,000.00	COMPLETE	1.23				
RE.1070	03	2951	22904000100	R27028	\$90,000.00	COMPLETE	1.24				
RE.1071	03	2951	22904000100	R27028	\$65,000.00	COMPLETE	1.26				
RE.1072	03	2951	29101915100	R26466	\$86,250.00	COMPLETE	1.20				
REB.1663	02	2951	70617412100	R26936	\$750.00	COMPLETE	1.21				
REC.1510	02	2951	37029005100	R29229	\$50,000.00	COMPLETE	1.11				
REC.1511 .	02	2951	37029000100	R27033	\$22,614.27	COMPLETE	1.05				
	02	2951	37029000500	R29229	\$12,385.73	COMPLETE	1.05				
RFH.1331 .	02	2900	25940044100	RG42280	\$25,000.00	COMPLETE	3.03				
RFH.1332 .	02	2900	25830100400	RG42280	\$25,000.00	COMPLETE	1.03				
TOTAL					\$1,712,000.00						

<sup>\*</sup>NOTE: The contract is funded at the contract level. The NOW column is for informational purposes only.

	CONTRAC	T SUMMARY	
A	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672.00
Modification 1	-0-	-0-	-0-
Modification 2	-0-	-0-	-0
Modification 3	-0-	-0-	-0-
Modification 4	-0-	-0-	-0-
Modification 5	-0-	-0-	-0
Modification 6	-0-	-0-	-0-
Modification 7	-0-	-0-	-0-
Modification 8	-0-	-0-	-0-
Modification 9			-41,587.00
Modification 10	-0-	-0-	-0-
Modification 11	-0-	-0-	-0-
Modification 12	-0-	-0-	-0-
Modification 13	-0-	-0-	-0-
Modification 14	-0-	-0-	-0-
Modification 15	-0-	-0-	-0-
Modification 16		-0-	
Modification 17	-0-11-4	-0-	0-
Modification 18	-0-	-0-	-0
TOTAL	التحقيق التا		\$ 57,364,085.00

at a superior	FUND	ING SUMMARY	 h e e	
	Estimated Cost	Award Fee	Total	
Basic			 	\$28,000.00
Modification1	(2)			1,252,455:00
Modification2	77-17			76,000.00
Modification3				3,650,297.00
Modification4				0.00
Modification5				2,079,427.00
Modification6				2,544,500.00
Modification7				6,018,924.00
Modification8	8			992,444.00
Modification9				3,213,969.00
Modification10				2,573,483.00
Modification 11				744,175.00
Modification12				941,616.00
Modification13			1	110,000.00
Modification14				425,000.00
Modification15				315,000.00
Modification16				2,172,815.00
Modification17				963,300.00
Modification18	,			1,712,000.00
TOTAL				\$29,813,405.00

## National Aeronautics at Space Administration

# Langley Research Center Hampton, VA 23681-2199



Reply to Attn of: 126 (NAS1-02058/cth)

January 23, 2003

#### MEMORANDUM FOR RECORD

FROM:

126/Contracting Officer, Service & Construction Contracting Branch, OP

SUBJECT:

NAS1-02058; Atmospheric Sciences Research and Technology Support

Services; Incremental Funding

Incremental funding was received on the purchase requests set forth in the modification in the total amount of \$1,712,000. It was agreed between Science Applications International Corporation's Financial Administrator, Ms. Dana Farmer and the undersigned that the funds would allow performance to continue through February 18, 2003.

Charlotte T. Hardy

42526

						OMB Approval	
AMENDMENT OF SOLICITATION	ON/MODIFICATION (	OF CONTRACT	1, CONTR	ACT ID CODE	PAGE	OF PAGE	4
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHAS	E REQ. NO.		5. PROJECT	NO. (If applicable)	
National Aeronautics and Space Admir Langley Research Center Hampton, VA 23681-2199	CODE	NASA, Lang		76 C-00	code [_ :er		
8. NAME AND ADDRESS OF CONTRACTOR (No. Street,	County, State and ZIP: Code)		(4)	9A. AMENDMEN	T OF SOLICITA	TION NO.	
Science Applications Internatio One Enterprise Parkway, Suite Hampton, VA 23666	•			9B DATED (SEE		RACT/ORDER NO	-
			X	NAS1-0			7
CODE	FACILITY CODE	O AMENDMENTS O	E SOLIG	Effective	e 1/1/02		
(4) A THIS CHANGE ORDER IS ISSUED PURSU  X B THE ABOVE NUMBERED CONTRACT/ORD	PRIOR TO THE HOUR AND DATA such change may be made by telepur and data specified.  PRIOR TO THE HOUR AND DATA such change may be made by telepur and data specified.  PRIOR APPLIES ONLY TO MIDIFIES THE CONTRACT/O ANT TO: (Specify authority) THE CHAIL OF FAR 43.103(b).	SPECIFIED MAY RESULT egram or letter, provided e  ODIFICATIONS OF C RDER NO. AS DESC NGES SET FORTH IN ITEM 14	CONTRACTION OF THE PROPERTY OF	CTS/ORDER N ITEM 14.	OFFER. If best reference	y virtue of this ar to the solicitatio	mendment
C. THIS SUPPLEMENTAL AGREEMENT IS EN     D. OTHER Specify type of modification and aut		RITY OF:					
E. IMPORTANT: Contractor is not,	is required to sign this docu						
The purpose of this modification of performance based upon the changes are made to the contract the changes are made to the changes are m	n is to add additional f award fee score for the ct	unding and reduce second award fe	e the m	ax award fo	e, the fol		riod
15A. NAME AND TITLE OF SIGNER (Type or print)	The second section of the second section of the second second second section s	16A. NAME AND TITLE OF	CONTRACT	NG OFFICER (Ty			
158 CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	CHARLOTTE  168. UNITED STATES OF A  BY  Autor		And	1	60. DATE SIGNE	78

NAS1-02058 Modification No. 19 Page 2 of 4

A. The maximum award fee for the initial contract period is reduced by \_\_\_\_\_, from Therefore, blocks 15E and 15F for the Initial Period and the TOTAL w/options line, on page one of the contract are changed as follows: 15E 15F Max. Award Fee TOTAL Initial Period \$57,291,308 TOTAL w/options \$153,438,694 B. Clause B.1, entitled "Estimated Costs and Award Fee (1852.216-85)(Sept 1993) is restated as follows: The estimated cost of this contract is \_\_\_\_\_\_. The maximum available award fee, excluding based fee, if any is The base fee is Total estimated cost, based fee, and maximum award fee are \$57,291,308. C. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through February 26, 2003. (b) An additional amount of second solding by solding the solding solding the solding fee." Note: The above cost funding depicts an increase of from The above fee funding depicts no increase and remains as E. All other terms and conditions remain unchanged.

NAS1-02058 Modification No. 19 Page 3 of 4

P/R No.	PY	FSMA	RTR	<u>J/O</u>	AMOUNT	STATUS	NOW*
REB.1654	03	2951	25940011000	R24156	\$ 70,000	COMPLETE	1.03
	03	2951	25940101000	R24255	\$ 50,000	COMPLETE	1.03
REB.1662	02	2900	22910722100	R25024	\$ 31,364	COMPLETE	1.02
	03	2900	22910722100	R25024	\$518,636	COMPLETE	1.02
REB.1673	03	2900	76220810100	R29541	\$ 300	COMPLETE	1.28
TOTAL					\$670,300		

<sup>\*</sup>NOTE: The contract is funded at the contract level. The NOW column is for informational purposes only.

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CONTRACT SUMMARY							
	Estimated Cost	Max Award Fee	Total				
Basic			\$ 57,405,672				
Modification 1	-0-	-0-	-0-				
Modification 2	-0-	-0-	-0-				
Modification 3	-0-	-0-	-0-				
Modification 4	-0-	-0-	-0-				
Modification 5	-0-	-0-	-0-				
Modification 6	-0-	-0-	-0-				
Modification 7	-0-	-0-	-0-				
Modification 8	-0-	-0-	-0-				
Modification 9			-41,587				
Modification 10	-0-	-0-	-0-				
Modification 11	-0-	-0-	-0-				
Modification 12	-0-	-0-	-0-				
Modification 13	-0-	-0-	-0-				
Modification 14	-0-	-0-	-0-				
Modification 15	-0-	-0-	-0-				
Modification 16	-0-	-0-	-0-				
Modification 17	-0-	-0-	-0-				
Modification 18	-0-	-0-	-0-				
Modification 19			-72,777				
TOTAL			\$ 57,291,308				

NAS1-02058 Modification No. 19 Page 4 of 4

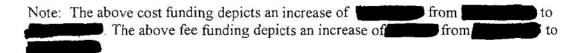
FUNDING SUMMARY							
	Estimated Cost	Award Fee	Total				
Basic			\$ 28,000				
Modification 1			1,252,455				
Modification 2			76,000				
Modification 3			3,650,297				
Modification 4			-0-				
Modification 5			2,079,427				
Modification 6			2,544,500				
Modification 7			6,018,924				
Modification 8			992,444				
Modification 9			3,213,969				
Modification 10			2,573,483				
Modification 11			744,175				
Modification 12			941,616				
Modification 13			110,000				
Modification 14			425,000				
Modification 15			315,000				
Modification 16			2,172,815				
Modification 17			963,300				
Modification 18		All the matter	1,712,000				
Modification 19			670,300				
TOTAL			\$30,483,705				

<u> </u>			T CONTRACTOR CORP.	OMB Approval 2700 00 PAGE OF PAGE(S)
AMENDMENT OF SOLICIT	ATION/MODIFICATION	OF CONTRACT	i NTRACT ID CODE	PAGE OF PAGE(S)
2 AMENDMENT/MODIFICATION NO.	See Block 16C	4. REQUISITION/PURCHAS N/A		5. PROJECT NO. (If applicable)
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199	CODEAdministration	NASA, Lang	ther than ten, 6) Lley Research Cen	cob∈  ter
8. NAME AND ADDRESS OF CONTRACTOR (No	Street, County, State and ZIP: Code)	L	(4) 9A. AMENDMEN	T OF SOLICITATION NO.
Science Applications Inter One Enterprise Parkway, S Hampton, VA 23666			9B. DATED (SEI	TION OF CONTRACT/ORDER NO
			10B. DATED (SE	E ITEM 13)
CODE	FACILITY CODE		Effectiv	e 1/1/02
1	1. THIS ITEM ONLY APPLIES	TO AMENDMENTS C	F SOLICITATIONS	
(4) A. THIS CHANGE ORDER IS ISSUED		RDER NO. AS DESC	CRIBED IN ITEM 14.	T ORDER NO. IN ITEM 10A.
A ITEM 14, PURSUANT TO THE AUT				
OTHER Specify type of modification	and authority)			
E. IMPORTANT: Contractor is in				
The purpose of this modificontract				nanges are made to the
Except at provided herein, all terms and conditions	AND THE RESERVE TO THE RESERVE	Ontinued) sheretofore changed, remains u	inchanged and in full force and e	effect.
15A NAME AND TITLE OF SIGNER (Type or pri		16A. NAME AND TITLE OF	CONTRACTING OFFICER (7)	The Control of the Co
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	CHARLOTTE		16C, DATE SIGNED
(Signature of person authorized to	sign)	BY Carry (Sign	nature of Contracting Officery	2-24-03
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE		105 Generated	7	STANDARD FORM 30 (REV. 10- Prescribed by GSA FAR (48 CFR) 53.

NAS1-02058 Modification No. 20 Page 2 of 4

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology
    Support Services (ASRATSS) and covers the following estimated period of performance:
    January 1, 2002 through March 20, 2003.
  - (b) An additional amount of is obligated under this contract for payment of fee."



ACCOUNTING AND APPROPRIATION DATA								
P/R No.	PY	FSMA	RTR	J/O	AMOUNT	STATUS	NOW*	
REA.1079	03	2951	66750000100	R29812	\$1,500,000	COMPLETE	2,01-2.08	
REB.1671	02	2900	62160012100	R27160	151,037	COMPLETE	1.02	
REC.1518	02	2951	62125990100	R29169	6,542	COMPLETE	1.04	
	03	2951	62125990100	R29169	40,000	COMPLETE	1.04	
RFH.1339	02	2900	25830100100	RG13000	54,100	COMPLETE	3.03	
	02	2900	25830100400	RG42200	4,300	COMPLETE	3.03	
	02	2900	25830100400	RG42220	20,200	COMPLETE	3.03	
	02	2900	25830100400	RG42250	16,600	COMPLETE	3.03	
RFJ.1410	02	2900	25870220200	R28878	39,000	COMPLETE	3.02	
	03	900	99210801200	M4708	57,780	COMPLETE	3.02	
	03	2900	25880400100	R29810	9,345	COMPLETE	3.02	
TOTAL					\$1,898,904			

<sup>\*</sup>NOTE: The contract is funded at the contract level. The NOW column is for informational purposes only.

NAS1-02058 Modification No. 20 Page 3 of 4

	CONTR	ACT SUMMARY	
	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification 1	-0-	-0-	-0-
Modification 2	-0-	-0-	-0 <b>-</b>
Modification 3	-0-	-0-	-0-
Modification 4	-0-	-0-	-0-
Modification 5	-0-	-0-	-0-
Modification 6	-0-	-0-	-0-
Modification 7	-0-	-0-	-0-
Modification 8	-0-	-0-	-0-
Modification 9		ستبي	-41,587
Modification 10	-0-	-0-	-0-
Modification 11	-0-	-0-	-0-
Modification 12	-0-	-0-	-0-
Modification 13	-0-	-0-	-0-
Modification 14	-0-	-0-	-0 <b>-</b>
Modification 15	-0-	-0-	-O <b>-</b>
Modification 16	-0-	-0-	-0-
Modification 17	-0-	-0-	-0-
Modification 18	-0-	-0-	-0-
Modification 19			-72,777
Modification 20	-0-	-0-	-0-
TOTAL			\$ 57,291,308

NAS1-02058 Modification No. 20 Page 4 of 4

FUNDING SUMMARY							
	Estimated Cost	Award Fee	Total				
Basic			\$ 28,000				
Modification 1			1,252,455				
Modification 2			76,000				
Modification 3			3,650,297				
Modification 4			-0-				
Modification 5			2,079,427				
Modification 6			2,544,500				
Modification 7			6,018,924				
Modification 8			992,444				
Modification 9			3,213,969				
Modification 10			2,573,483				
Modification 11			744,175				
Modification 12			941,616				
Modification 13			110,000				
Modification 14			425,000				
Modification 15			315,000				
Modification 16			2,172,815				
Modification 17			963,300				
Modification 18			1,712,000				
Modification 19			670,300				
Modification 20			1,898,904				
TOTAL			\$32,382,609				

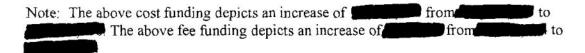
·			LOTE GODE	PAGE	OMB Approva: 2700-0042 OF PAGE(S)	
AMENDMENT OF SOLICITATION/MODIFICATION	N OF CONTRACT	1, CONTR	ACT ID CODE		1 4	
2. AMENDMENT/MODIFICATION NO. 3. EFFECTIVE DATE See Block 16C					NO. (If applicable)	
National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-2199		7. ADMINISTERED BY (If other than item 6)  NASA, Langley Research Center				
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and 2IP. Code)		(4)	9A. AMENDME	NT OF SOLICITA	ATION NO.	
Science Applications International Corporation One Enterprise Parkway, Suite 300 Hampton, VA 23666				ATION OF CONT	RACT/ORDER NO	
		X	NAS1-			
CODE FACILITY CODE			Effectiv	ve 1/1/02		
11. THIS ITEM ONLY APPLIE	S TO AMENDMENTS	OF SOLIC	CITATIONS			
separate letter or telegram which includes a reference to the solicitation and american pesionATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND Dr. you desire to change an offer already submitted, such change may be made be amendment, and is received prior to the opening hour and data specified.  12. ACCOUNTING AND APPROPRIATION DATA (If required)  See Page 3	ATA SPECIFIED MAY RESULT y telegram or letter, provided o	T IN REJEC each telegra	TION OF YOU	R OFFER, If I	by virtue of this amendment	
13. THIS ITEM APPLIES ONLY TO IT MODIFIES THE CONTRACT						
(4) A THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE					IN ITEM 10A.	
X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT TO ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43,103(b). C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTORITY OF THE PURSUANT TO AUTORITY OF T		such as chan	ges in paying offic	e, appropriation	date, etc.) SET FORTH IN	
D OTHER Specify type of modification and authority)			11.0			
	document and return -0- co					
The purpose of this modification is to correct the n the following changes are made to the contract				onal fund	ling. Therefore,	
	(continued)					
Except at provided herein, all terms and conditions of the document referenced in Item 9A or 10 15A. NAME AND TITLE OF SIGNER (Type or print)	OA, as heretofore changed, remains  1.6A, NAME AND TITLE OF	200				
TOTAL THREE OF STORES (1799 Se Juny)	CHARLOTT		and the second of	ALC: FINIS		
15B. CONTRACTOR/OFFEROR 15C. DATE SIGNI (Signature of person authorized to sign)			1 Africano Officer)	2	3/19/63	

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology

    Support Services (ASRATSS) and covers the following estimated period of performance:

    January 1, 2002 through April 11, 2003.
  - (b) An additional amount of is obligated under this contract for payment of fee."



- B. The clause numbers noted for the third through fifth clause under paragraph "I.2 <u>CLAUSES IN FULL TEXT</u>" and the date for clause 52.219-23 are corrected to read as follows: (Note: full text clause numbers are correct as noted in I.5, I.6, and I.7)
  - 52.215-21 Requirements for Cost or Pricing Data or Information Other Than Cost or Pricing Data Modifications (Oct. 1997)
  - 52.219-4 Notice of Price Evaluation Preference for HUBZone Small Business Concerns (Jan 1999)
  - 52.219-23 Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns (May 2001)
- C. All other terms and conditions remain unchanged.

ACCOUNTING AND APPROPRIATION DATA							
P/R No.	PY	FSMA	RTR	J/O	AMOUNT	STATUS	NOW*
OB.1012	03	2512	99210011200	M4603	\$ 49,000	COMPLETE	1.16
OKA.1019	03	2951	25940044100	R24234	\$ 35,000	COMPLETE	1.03
OKA.1025	03	2951	25940044100	R24234	\$ 15,000	COMPLETE	1.03
OKA,1026	03	2951	25940033000	R29055	\$ 18,500	COMPLETE	1.03
RE.1078	03	2900	61319017000	R29884	\$ 100,000	COMPLETE	1.27
RE.1079	03	2951	22901021000	R19513	\$ 325,000	COMPLETE	1.19
RE.1081	03	2951	22904000100	R27028	\$ 96,000	COMPLETE	1.21
RE.1082	03	2951	22922451000	R23283	\$ 70,000	COMPLETE	1.22

	03	2951	22904000100	R27028	\$ 55,000	COMPLETE	1.22
RE.1083	03	2951	22901021000	R19513	\$ 200,000	COMPLETE	1.23
	03	2951	62115000100	R27029	\$ 200,000	COMPLETE	1.23
	03	2951	62130000100	R27038	\$ 75,353	COMPLETE	1.23
RE.1084	03	2951	62130000100	R27038	\$ 50,000	COMPLETE	1.24
RE.1085	03	2951	62135000100	R27037	\$ 160,353	COMPLETE	1.26
	03	2951	62130000100	R27038	\$ 114,647	COMPLETE	1.26
REA.1081	03	2951	66750000100	R29812	\$ 400,000	COMPLETE	2.01-2.08
REB.1666	03	2951	25940011000	R24156	\$ 45,765	COMPLETE	1.03
REC.1528	02	2951	62125990100	R29169	\$ 4,000	COMPLETE	1.04
	03	2951	62125990100	R29169	\$ 146,000	COMPLETE	1.04
RFJ.1469	03	2900	75701001400	R27703	\$ 226,000	COMPLETE	3.04
TOTAL					\$2,485,873	20 P-0.37/88-1441 TO \$10,580.025	

<sup>\*</sup>NOTE: The contract is funded at the contract level. The NOW column is for informational purposes only.

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

CONTRACT SUMMARY							
	Estimated Cost	Max Award Fee	Total				
Basic			\$ 57,405,672				
Modification 1	-0-	-0-	-0-				
Modification 2	-0-	-0-	-0-				
Modification 3	-0-	-0-	-0-				
Modification 4	-0-	-0-	-0-				
Modification 5	-0-	-0-	-0-				
Modification 6	-0-	-0-	-0-				
Modification 7	-0-	-0-	-0-				
Modification 8	-0-	-0-	-0-				
Modification 9		حزیت	-41,587				
Modification 10	-0-	-0-	-0-				
Modification 11	-0-	-0-	-0-				
Modification 12	-0-	-0-	-0-				
Modification 13	-0-	<b>-</b> 0-	-0-				
Modification 14	-0-	-0-	-0-				
Modification 15	-0-	-0-	-0-				
Modification 16	-0-	-0-	-0-				
Modification 17	-0-	-0-	-0-				
Modification 18	-0-	-0-	-0-				
Modification 19			-72,777				
Modification 20	-0-	-0-	-0-				
Modification 21	-0-	-0-	-0-				
TOTAL			\$ 57,291,308				

	FUNDO	NG SUMMARY	
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4			-0-
Modification 5			2,079,427
Modification 6			2,544,500
Modification 7			6,018,924
Modification 8		•	992,444
Modification 9			3,213,969
Modification 10			2,573,483
Modification 11			744,175
Modification 12			941,616
Modification 13			110,000
Modification 14			425,000
Modification 15			315,000
Modification 16			2,172,815
Modification 17			963,300
Modification 18	50 P 1 P 1		1,712,000
Modification 19			670,300
Modification 20			1,898,904
Modification 21			2;485,873
TOTAL			\$34,868,482

					A ACT IN COST	T DAG		Approval 2700-0042
AMENDMENT OF SOLICITA	TION/MODIF	ICATION C	OF CONTRACT	"	RACT ID CODE	PAGE	1	PAGE(S)
2. AMENDMENT/MODIFICATION NO.	5. 1000	ate ock 16C	4. REQUISITION/PURCHAS N/A			PROJECT	NO. (If app	olicable)
National Aeronautics and Space Ad Langley Research Center Hampton, VA 23681-2199	cop≘ [		NASA, Lang		00000	code [		
8 NAME AND ADDRESS OF CONTRACTOR (No. S	treet, County, State and Z	IP: Code)	<u>i</u>	(4)	9A. AMENDMENT	OF SOLICIT	TATION NO	
Science Applications Interna One Enterprise Parkway, Su		ntion			9B. DATED (SEE )	TEM 11)	· · · · · · · · · · · · · · · · · · ·	
Hampton, VA 23666		X	NAS1-02058			DER NÖ.		
CODE	FACILITY C	ODE		4	10B. DATED (SEE			
<u> </u>			O AMENDMENTS O	E SOLI	Effective	1/1/02		
<b>▶</b> 2	RS PRIOR TO THE Hi ted, such change may ng hour and data spec required)  SITEM APPLIES MODIFIES THE C JURSUANT TO: (Specify a TORDER IS MODIFIED T JURITY OF FAR 43.103(b). IS ENTERED INTO PURS	ONLY TO MOONTRACT/OF	DDIFICATIONS OF CROER NO. AS DESC	CONTRA	ACTS/ORDERS IN ITEM 14.	OFFER. If It is reference	by virtue of to the so	of this amendment
E. IMPORTANT: Contractor is not in the purpose of this modification.  The purpose of this modification.  Therefore the following.	N (Organized by UCF sec ation is to corre	tion headings, including the control of the control	ounting and Appro	matter wher	e feasible.)	d in M	odifica	ation No.
Except at provided herein, all terms and conditions of 15A NAME AND TITLE OF SIGNER (Type or print)	the document referenced i		nued Page 2 heretofore changed, remains u 16A. NAME AND TITLE OF	CONTRACT	ING OFFICER (Type			
15B CONTRACTOR/OFFEROR	15C	DATE SIGNED	16B. UNITED STATES OF A		1 11	T	16C. DATE	E SIGNED
(Signature of person authorized to sig	n)		BY Carlo	ature of Con	ntracting Officer)	7	3/	21/63

NAS1-02058 Modification No. 22 Page 2 of 2

A. The Accounting and Appropriation Data noted for P/R No. REB.1666 in Modification No. 21 is corrected to read:

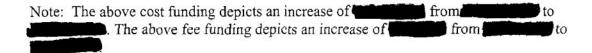
	PY	<b>FSMA</b>	RTR	<u>J/O</u>	AMOUNT	STATUS	NOW
REB.1666 03	03	2951	25940011000	R24156	\$ 45,765	COMPLETE	1.03
	03	2951	25940101000	R24255	\$ 40,000	COMPLETE	1.03
	03	2951	25940121200	R24380	\$ 60,255	COMPLETE	1.03

B. Alll other data remains unchanged.

			Li dalama i da mica	OMB Approval 2700-0042
AMENDMENT OF SOLICITA		· · · · · · · · · · · · · · · · · · ·	I. CONTRACT ID CÓ	1 4
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHAS		5. PROJECT NO. (If applicable)
National Aeronautics and Space A Langley Research Center Hampton, VA 23681-2199	dministration	7. ADMINISTERED BY (If of NASA, Lang	ley Research	Center
8. NAME AND ADDRESS OF CONTRACTOR (No.	Street, County, State and ZIP: Code)		(4) 9A. AME	NDMENT OF SOLICITATION NO.
Science Applications Intern One Enterprise Parkway, St Hampton, VA 23666			10A. MÕI	DIFICATION OF CONTRACTIONDER NO.
			X	ED (SEE ITEM 13)
CODE	FACILITY CODE		Effe	ctive 1/1/02
11	. THIS ITEM ONLY APPLIES	TO AMENDMENTS O	F SOLICITATIO	NS
you desire to change an offer already submamendment, and is received prior to the oper 12. ACCOUNTING AND APPROPRIATION DATA A See Page 3	itted, such change may be made by tel ing hour and data specified.	ODIFICATIONS OF C	ach telegram or lette	
	URSUANT TO: (Specify authority) THE CHAI	[18] [18] [18] [18] [18] [18] [18] [18]		
A ITEM 14, PURSUANT TO THE AUTH			ich as changes in paying	office, appropriation date, etc.) SET FORTH IN
D. OTHER Specify type of modification a	nd authority)			
E. IMPORTANT: Contractor is not				ice.
The purpose of this modific Funds Clause. Accordingly	, the following changes ar	e hereby made:	41,532 pursua	ant to the Limitation of
<b>=</b>	1.7	ontinued)		en a company
Except at provided herein, all terms and conditions of 15A. NAME AND TITLE OF SIGNER (Type or print)		16A, NAME AND TITLE OF	CONTRACTING OFFICE	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	MAXINE G. B		16C. DATÉ SIGNED
(Signature of person authorized to si	gn)	BY (Sign	ature of Contracting Office	4-15-2003

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology
    Support Services (ASRATSS) and covers the following estimated period of performance:
    January 1, 2002 through May 16, 2003.
  - (b) An additional amount of see." is obligated under this contract for payment of fee."



DO N	DV		CCOUNTING AN				Now*
P/R No.	PY	<u>FSM</u>	RTR	J/O	AMOUNT	STATUS	NOW-
RE.1080	03	2951	22901021000	R19513	\$50,000	COMPLETE	1.20
	03	2900	29101915100	R26466	\$200,000	COMPLETE	1.20
RE.1095	02	2900	62263107000	R22488	\$57,650	COMPLETE	1.15
	02	2900	62245027000	R27664	\$11,908	COMPLETE	1.15
RE.1096	03	2900	42831012100	R24020	\$200,000	COMPLETE	1.02
	03	2900	22910722100	R25024	\$200,000	COMPLETE	1.02
	03	2900	62160012100	R27160	\$150,000	COMPLETE	1.02
RE.1681	02	2900	62243930100	R28970	\$22,180	COMPLETE	1.03
	03	2951	25940011000	R24156	\$254,820	COMPLETE	1.03
	03	2951	25940101000	R24255	\$387,000	COMPLETE	1.03
	03	2951	25940121200	R24380	\$300,000	COMPLETE	1.03
	03	2900	62243930100	R28970	\$66,000	COMPLETE	1.03
REB.1691	03	2951	25940011000	R24156	\$44,000	COMPLETE	1.03
REC.1538	03	2900	62256377000	R22505	\$76,000	COMPLETE	1.13
REC.1540	03	2900	62256407000	R24290	\$95,000	COMPLETE	1.13
REC.1543	02	2900	62261117000	R24332	\$30,000	COMPLETE	1.06
	03	2900	62263027000	R22493	\$142,000	COMPLETE	1.06
REC.1544	03	2900	62263057000	R23198	\$35,000	COMPLETE	1.15
REC,1546	03	2900	62263057000	R23198	\$30,000	COMPLETE	1.25
REC.1547	03	2900	62263057000	R23198	\$110,000	COMPLETE	1.36
REC.1551	03	2951	22902065000	R22621	\$40,000	COMPLETE	1.13
REC.1553	03	299K	62296008500	R30089	\$35,554	COMPLETE	1.30
RFJ.1430	03	900	99210800400	M4645	\$10,000	COMPLETE	3.01
	03	2900	75515000100	R29474	\$40,000	COMPLETE	3.01
	03	2900	75503000400	R29550	\$50,000	COMPLETE	3.01
RFJ.1487	03	2900	75701000100	R27441	\$64,420	COMPLETE	3.02

RFH.1351	03	5400	32329010300	R28900	\$150,000	COMPLETE	3.03
	03	900	99235150100	M1821	\$4,000	COMPLETE	3.03
	03	900	99210010400	M4576	\$30,000	COMPLETE	3.03
	03	900	99235150900	M3116	\$21,000	COMPLETE	3.03
RFH.1347	02	2900	25830100400	RG42280	\$75,000	COMPLETE	3.03
RFH.1364	03	2900	25830100400	RG42280	\$50,000	COMPLETE	3.03
RFH.1366	03	900	99210801600	M4714	\$23,200	COMPLETE	3.03
	03	2900	27400031600	R29854	\$86,800	COMPLETE	3.03
TOTAL	-				\$3,141,532		-

<sup>\*</sup>NOTE: The contract is funded at the contract level. The NOW column is for informational purposes only.

\*

	CONTR	ACT SUMMARY	
	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification 1	-0-	-0-	-0-
Modification 2	-0-	-0-	-0-
Modification 3	-0-	-0-	-0-
Modification 4	-0-	-0-	-0-
Modification 5	-0-	-0-	-0-
Modification 6	-0-	-0-	-0-
Modification 7	-0-	-0-	-0-
Modification 8	-0-	-0-	-0-
Modification 9			-41,587
Modification 10	-0-	-0-	-0-
Modification 11	-0-	-0-	-0-
Modification 12	-0-	-0-	-0-
Modification 13	-0-	-0-	-0-
Modification 14	-0-	-0-	-0-
Modification 15	-0-	-0-	-0-
Modification 16	-0-	-0-	-0-
Modification 17	-0-	-0-	-0-
Modification 18	-0-	-0-	-0-
Modification 19			-72,777
Modification 20	-0-	-0-	-0-
Modification 21	-0-	-0-	-0-
Modification 22	-0-	-0-	-0-
Modification 23	-0-	-0-	-0-
TOTAL			\$ 57,291,308

	FUNDI	NG SUMMARY	
	Estimated Cost	Award Fee	Total
Basic	\$		S 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4			-0-
Modification 5			2,079,427
Modification 6			2,544,500
Modification 7			6,018,924
Modification 8			992,444
Modification 9			3,213,969
Modification 10			2,573,483
Modification 11			744,175
Modification 12			941,616
Modification 13			110,000
Modification 14			425,000
Modification 15			315,000
Modification 16			2,172,815
Modification 17			963,300
Modification 18			1,712,000
Modification 19			670,300
Modification 20			1,898,904
Modification 21			2,485,873
Modification 22			-0-
Modification 23			3,141,532
TOTAL			\$38,010,014

				<u>.</u>		Incor		Approva' 2700-0042 PAGE(S)
		TELCATION	OF CONTRACT	ATT.	ACT ID CODE	PAGE	1 l	2
AMENDMENT OF SOLICIT						5, PROJECT	NO (if enr	
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIV		4. REQUISITION/PURCHASE See Block 12	E REQ. NO.		S, PROSECT	IVO. (II OPE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
24	CODE	Block 16C	7. ADMINISTERED BY (If oth	er than Iten	7 6)	CODE		
6. ISSUED BY	ALONG STAILS		NASA, Langl			nter	¥	
National Aeronautics and Space , Langley Research Center Hampton, VA 23681-2199	Administration							
8 NAME AND ADDRESS OF CONTRACTOR (No	Street, County, State a	nd ZIP: Code)		(4)	9A. AMENDME	NT OF SOLICIT	ATION NO.	
					1			
Science Applications Inter-	national Corn	oration						
One Enterprise Parkway, S		or across			9B. DATED (S	EE (IEM 11)		
Hampton, VA 23666	anc 500				10A MODIFIC	ATION OF CON'	RACT/OR	DER NO
Hampton, VA 23000					NAS1-			
				X	NASI-	02038		
				Α.	10B. DATED (	SEE ITEM 13)		-
CODE	FACILI	TY CODE			Effection	ve 1/1/02		
	1. THIS ITEM C	NLY APPLIES	TO AMENDMENTS O	F SOLI		7		
you desire to change an offer already sub amendment, and is received prior to the operation of the operation	ening hour and data : (If required)  HIS ITEM APPL MODIFIES THI D PURSUANT TO: (Spe ACTIORDER IS MODIFI THORITY OF FAR 43.10	IES ONLY TO ME CONTRACT/C	MODIFICATIONS OF CONDER NO. AS DESCRIPTION OF MANAGES SET FORTH IN ITEM 14 ADMINISTRATIVE CHANGES (6)	CONTRA CRIBED ARE MADE	ACTS/ORDE IN ITEM 14	ERS,	. IN ITEM 1	10A.
D. OTHER Specify type of modification		3						
			47					
E. IMPORTANT: Contractor 🛛 is			cument and return -0- cop					
14. DESCRIPTION OF AMENDMENT/MODIFICA	TION (Organized by UC	F section headings, inc	luding solicitation/contract subject	matter whe	re feasible.)			
The purpose of this modification. Therefore the following change of the following change of the purpose of this modification.	ication is to c nange is made	orrect the Ace to Modificat	counting Appropriation No. 23:	ation I	Oata listed	in Modif	ication	1 23.
		14	(tiod)					
			(continued)			W		
Except at provided herein, all terms and conditions 15A, NAME AND TITLE OF SIGNER (Type or p		nced in Item 9A or 10A,	as heretofore changed, remains to 16A. NAME AND TITLE OF					
TOM. NAME AND TITLE OF SIGNER (Type or p	eni)		MAXINE G.			- New Selection A.		
15B CONTRACTOR/OFFEROR		15C. DATE SIGNED		_	12.1		16C, DA	TE SIGNED
THE WASTINGTON OF THE SAIN			By Malline G.	Bal	ina		11 1	1 (1)
(Signature of person authorized to	o sign)	1	(Sig	nature of C	ontracting Officer)		72	2-03

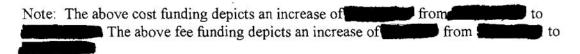
## A. The Accounting and Appropriation Data noted for P/R No. RE.1681 in Modification 23 is corrected to read P/R No. REB.1681 as follows:

REB.1681	02	2900	62243930100	R28970	\$22,180	COMPLETE	1.03
	03	2951	25940011000	R24156	\$254,820	COMPLETE	1.03
	03	2951	25940101000	R24255	\$387,000	COMPLETE	1.03
	03	2951	25940121200	R24380	\$300,000	COMPLETE	1.03
	03	2900	62243930100	R28970	\$66,000	COMPLETE	1.03

					MB Approval 2700-0042
AMENDMENT OF SOLICITATION	N/MODIFICATION (	OF CONTRACT	ACT ID CODE	PAGE C	PAGE(S)
2. AMENDMENT/MODIFICATION NO. 3	. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ	. NO,	5. PROJECT NO. (IF	applicable)
25	See Block 16C	See Block 12			20 TO 10
6 ISSUED BY	CODE	7. ADMINISTERED BY (If other tha		CODE	
National Aeronautics and Space Adminis Langley Research Center Hampton, VA 23681-2199	tration	NASA, Langley	Research Cer	ner	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, Co.	unty, State and ZIP: Code)	(	) 9A. AMENDME	NT OF SOLICITATION	NO.
Science Applications In One Enterprise Parkway Hampton, VA 23666	•		9B. DATED (SE  10A. MODIFICA  NAS1-(  10B. DATED (S	TION OF CONTRACT/	ORDER NO.
	L PLOW ITTLE CORP.				
CODE	FACILITY CODE	O AMENDMENTS OF SO		<u>re 1/1/02</u>	
11. IHIS	TIEM ONLY APPLIES I	O AMENDMENTS OF SO	ffers is extend	ed. is not exte	
	ice to the solicitation and amen ERS PRIOR TO THE HOUR AN bruitted, such change may be main and hour and data specified.  MAPPLIES ONLY TO MO IES THE CONTRACT/OI IT TO: (Specify authority) THE CHAN RIS MODIFIED TO REFLECT THE AI F FAR 43, 103(b).	dment numbers. FAILURE OF ND DATA SPECIFIED MAY REState by telegram or letter, provide DDIFICATIONS OF CONTRIBUTIONS OF CONTR	YOUR ACKNOWLE ULT IN REJECTION and each telegram or  FRACTS/ORDE ED IN ITEM 14.  MADE IN THE CONTRA	EDGMENT TO BE IN OF YOUR OFFER letter makes reference.  RS,	RECEIVED AT THE R. If by virtue of this nce to the solicitation
X D. OTHER Specify type of modification and author	ity)				
FAR 52,232-22 Limitation	of Funds (APR 1984	·)			
E. IMPORTANT: Contractor X is not,	is required to sign this docu	ment and return -0- copy to	the issuing office.		
The purpose of this modification Funds Clause. Accordingly, the	is to increase contrac	et funding by \$2,996,		to the Limite	ition of
	(co	ontinued)			
Except at provided herein, all terms and conditions of the docu	** *** **** *****	· · · · · · · · · · · · · · · · · · ·	ged and in full force and	f effect.	
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTI		ype or print)	
		MAXINE G. BAT			
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	BY Mallie G.	Baltria	160. 0	DATE SIGNED
(Signature of person authorized to sign)		(Signature o	f Contracting Officer)		120 UD

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology
    Support Services (ASRATSS) and covers the following estimated period of performance:
    January 1, 2002 through June 23, 2003.
  - (b) An additional amount of is obligated under this contract for payment of fee."



P/R No.	PY	J/O	Program No.	AMOUNT	STATUS	Now*
OKA.1034	03	R29055	25940033000	\$ 69,000	Complete	1.32
OKA.1037	03	R24234	25940044100	100,000	Complete	1.03
RE.1109	03	R29884	61319017000	50,000	Complete	1.20/1.27
REA.1095	03	R29884	61319017000	50,000	Complete	2.05
REC.1565	03	R22502	62268517000	94,613	Complete	1.13
RFH.1352	03	RG42220	25830100400	88,600	Complete	3.03
RFH.1371	03	RG42200	25830100400	11,600	Complete	3.03
REC.1548	02	R22620	62229267000	40,000	Complete	1.08
	03	R30055	62263137000	15,000	Complete	1.08
	03	R30025	25870100100	30,000	Complete	1.08
	03	R28909	62241050400	55,000	Complete	1.08
	03	R29994	62296008800	55,000	Complete	1.08
	03	R29971	75582000100	50,000	Complete	1.08
REA.1096	03	R28285	25880300300	15,000	Complete	2.03
REA.1097	03	R30108	70441150100	100,000	Complete	2.02
REA.1098	03	R29812	66750000100	2,000,000	Complete	2.1 – 2.8
RFH.1369	03	R29811	25880400100	70,000	Complete	3.03
RFH.1374	03	R29483	75503000100	4,800	Complete	3.03
OKA.1038	03	R29055	25940033000	48,414	Complete	1.03
OBAC.1100	02	R29687	60040000200	20,000	Complete	1.02
REC.1569	02	R22618	62256097000	29,000	Complete	1.14
TOTAL				\$2,996,027		<del>                                     </del>

<sup>\*</sup>NOTE: The contract is funded at the contract level. The NOW column is for informational purposes only.

CONTRACT SUMMARY								
	Estimated Cost	Max Award Fee	Total					
Basic			\$ 57,405,672					
Modification 1	0	0	0					
Modification 2	0	0	0					
Modification 3	0	0	0					
Modification 4	0	0	0					
Modification 5	0	0	0					
Modification 6	0	0	0					
Modification 7	0	0	0					
Modification 8	0	0	0					
Modification 9			-41,587					
Modification 10	0	0	0					
Modification 11	0	0	0					
Modification 12	0	0	0					
Modification 13	0	0	0					
Modification 14	0	0	0					
Modification 15	0	0	0					
Modification 16	0	0 ,	0					
Modification 17	0	0	0					
Modification 18	0	0	0					
Modification 19			-72,777					
Modification 20	0	0	0					
Modification 21	0	0	0					
Modification 22	0	0	0					
Modification 23	0	0	0					
Modification 24	0	. 0	0					
Modification 25	0	0	0					
TOTAL		رحيع -	\$57,291,308					

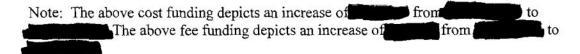
	FUNDING SUMMARY					
	Estimated Cost	Award Fee	Total			
Basic			\$ 28,000			
Modification 1			1,252,455			
Modification 2			76,000			
Modification 3			3,650,297			
Modification 4			0			
Modification 5			2,079,427			
Modification 6			2,544,500			
Modification 7			6,018,924			
Modification 8			992,444			
Modification 9			3,213,969			
Modification 10			2,573,483			
Modification 11			744,175			
Modification 12			941,616			
Modification 13			110,000			
Modification 14			425,000			
Modification 15			315,000			
Modification 16			2,172,815			
Modification 17			963,300			
Modification 18			1,712,000			
Modification 19			670,300			
Modification 20			1,898,904			
Modification 21			2,485,873			
Modification 22			0			
Modification 23			3,141,532			
Modification 24			0			
Modification 25			2,996,027			
TOTAL			\$41,006,041			

1	<u> </u>		T		Tayon		val 2700-0042
AMENDMENT OF SOLICITA	ATION/MODIFICATION	OF CONTRACT	1. CONTI	ACT ID CODE	PAGE 1	OF PAC	ge(s) 4
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE See Block 12			5. PROJECT N	IO. (If applicabl	e)
National Aeronautics and Spac Langley Research Center Hampton, VA 23681-2199	ee Administration	NASA, Langl			code [		
8. NAME AND ADDRESS OF CONTRACTOR (No. 8	Street, County, State and ZIP: Code)	1	(4)	9A. AMENDMEN	T OF SOLICITAT	TION NO.	
Science Applicatio One Enterprise Par Hampton, VA 236	tion  98. DATED (SEE ITEM  10A. MODIFICATION O  NAS1-0205				ACT/ORDER N	NO.	
			X	10B. DATED (SE	E ITEM 13)		
CODE	THIS ITEM ONLY APPLIES T			Effective	e 1/1/02		
B. THE ABOVE NUMBERED CONTRACTIVEM 14, PURSUANT TO THE AUTHOR.  C. THIS SUPPLEMENTAL AGREEMENT  X. D. ÖTHER Specify type of modification as	indiment prior to the hour and date specificating one (1) copy of the amendment, (b) reference to the solicitation and amer DF OFFERS PRIOR TO THE HOUR AI eady submitted, such change may be in the opening hour and data specified.   ed in the solicitation or as an	ontra ARE MADE	y one of the followendment on each of the followendment on each of the followendment of the f	wing methods: h copy of the DGMENT TO OF YOUR OF etter makes re	offer submitte BE RECEIVI FER. If by v ference to the	ED AT THE virtue of this e solicitation	
FAR 52.232-22 Limit	ation of Funds (APR 1984	4)					
E. IMPORTANT: Contractor is no in 14. DESCRIPTION OF AMENDMENT MODIFICATION.  The purpose of this modification of the purpose	ON (Organized by UCF section headings, include ation is to increase contract	ding solicitation/contract subject in the solicitation of the soli	natter wher	e feasible.)	the Limit	ation of	8
	(00	ontinued)					
Except at provided herein, all terms and conditions of			changed a	nd in full force and e	effect.		
15A. NAME AND TITLE OF SIGNER (Type or print)		MAXINE G. B.			pe or print)		
15B CONTRACTOR/OFFEROR	15C. DATE SIGNED	BY MODILE G.	MERICA 1200	lina_	16	C. DATE SIGN	(ED
(Signature of person authorized to sig	(0)	(Signat	ure of Cont	racting Officer)		J 00 ~0	<del>')</del> —

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE 30-105 Computer Generated STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53,243

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through June 26, 2003.
  - (b) An additional amount of is obligated under this contract for payment of fee."



P/R No.	PY	J/O	Program No.	AMOUNT	STATUS	NOW*
RFJ.1528	03	R29807	25880400100	\$ 24,000	Complete	3.02
REC.1571	03	R29229	37029005100	100,000	Complete	1.05
REC.1572	03	R29229	37029005100	90,000	Complete	1.11
REC.1573	03	R29229	37029005100	50,000	Complete	1.26
REC.1574	03	R22621	22902065000	10,560	Complete	1.13
TOTAL				\$274,560	-	<del> </del>

<sup>\*</sup>NOTE: The contract is funded at the contract level. The NOW column is for informational purposes only.

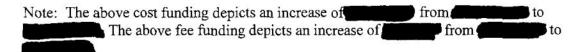
	CONTRACT	SUMMARY	
	Estimated Cost	Max Award Fee	Total
Basic	***************************************		\$ 57,405,672
Modification 1	0	0	0
Modification 2	0	0	0
Modification 3	0	0	0
Modification 4	0	0	0
Modification 5	0	0.	0
Modification 6	0	0	0
Modification 7	0	0	0
Modification 8	0	0	0
Modification 9			-41,587
Modification 10	0	0	0
Modification 11	0	0	(
Modification 12	0	0	(
Modification 13	0	0	0
Modification 14	0	0	0
Modification 15	0	0	<u> </u>
Modification 16	0	0	C
Modification 17	Ō	0	(
Modification 18	0	0	0
Modification 19			-72,777
Modification 20	0	0	i a santa di C
Modification 21	0	0	
Modification 22	0	0	
Modification 23	0	0	
Modification 24	0	0	
Modification 25	0	0	
Modification 26	0	0	0
TOTAL			\$57,291,308

	FUNDING S	UMMARY	
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4	10		0
Modification 5			2,079,427
Modification 6	77. 5		2,544,500
Modification 7			6,018,924
Modification 8			992,444
Modification 9			3,213,969
Modification 10			2,573,483
Modification 11			744,175
Modification 12			941,616
Modification 13			110,000
Modification 14			425,000
Modification 15	grammer to the state of the sta		315,000
Modification 16	¥ 100		2,172,815
Modification 17			963,300
Modification 18			1,712,000
Modification 19			670,300
Modification 20	20 Marie 20 20 1		1,898,904
Modification 21			2,485,873
Modification 22			0
Modification 23			3,141,532
Modification 24			0
Modification 25			2,996,027
Modification 26			274,560
TOTAL			\$41,280,601

			· · · · · · · · · · · · · · · · · · ·	1		l p.		B Approval 270	20-0042
AMENDMENT OF SOLICIT	ATION/MO	DIFICATION	OF CONTRACT	1. CONT	RACT ID CODE	PAG	GE OF	PAGE(S)	
2. AMENDMENT/MODIFICATION NO.	3. EFFEC	TIVE DATE	4. REQUISITION/PURCHASE	REQ. NO		5. PROJEC	CT NO. (If a	applicable)	
27		Block 16C	See Block 12						
6. ISSUED BY	CODE		7. ADMINISTERED BY (If oth	er than Ite	n 6)	CODE	L		
National Aeronautics and Spa Langley Research Center Hampton, VA 23681-2199	ice Administr	ation	NASA, Langl	ey Re	search Cen	ter			
8. NAME AND ADDRESS OF CONTRACTOR (No	Street County State	e and ZIP: Code)		(4)	9A. AMENDMEN	T OF SOLIC	ITATION N	10	-
B. HAME AND ADDRESS OF CONTINUOTOR INC	. order, county, cross	and En . Gode,		(4)					
Science Applicati			ion		9B. DATED (SEE	(TEM 11)			
One Enterprise Pa	M.00	e 300							_
Hampton, VA 23	666				10A. MODIFICAT		NTRACTIC	RDER NO.	
		eg .		X	NAS1-0				
CODE	FACT	LITY CODE		-	1000				
			TO AMENDMENTS OF	5011	Effective	e_////02	2		
	. IHISTIEM	UNLY APPLIES	IO AMENUMENTS OF	SOLK	is extende	<del></del>	not exten	<u> </u>	- 3332
(4) A THIS CHANGE ORDER IS ISSUED  B. THE ABOVE NUMBERED CONTRA	(If required)  IIS ITEM APPI MODIFIES THE PURSUANT TO: (Sp. CT/ORDER IS MODI	LIES ONLY TO M IE CONTRACT/O lecify authority) THE CHA		RIBED ARE MADE	IN ITEM 14.	T ORDER N		0.1000000000000000000000000000000000000	IN
TEM 14, PURSUANT TO THE AUT C. THIS SUPPLEMENTAL AGREEMEN			RITY OF:			•			
X D. OTHER Specify type of modification	and authority)								
FAR 52.232-22 Limi	tation of Fu	nds (APR 1984	4)				1.55200		.000
E. IMPORTANT: Contractor is n	ot. T is requi	red to sign this docu	ument and return -0- copy	to the i	ssuing office.				
The purpose of this modific Funds Clause. Accordingly	non (Organized by U	CF section headings, incluning section headings, incluning section headings, incluning section headings, including section heading	ct funding by \$1.68	natter when	e feasible.)	o the L	imitat	ion of	
	/ , 101.0 /								
		( <b>c</b> c	ontinued)						
Except at provided herein, all terms and conditions	of the document refer	enced in Item 9A or 10A, a	s heretofore changed, remains un	changed a	nd in full force and e	effect.			*2.13
15A NAME AND TITLE OF SIGNER (Type or pri	nt)		MAXINE G. B.			pe or print)			
15B CONTRACTOR/OFFEROR		15C. DATE SIGNED	16B. UNITED STATES OF AM				16C DA	TE SIGNED	
		]	By Maline G.	Dal	ina		C :		_
(Signature of person authorized to s	sign)		(Signat	ure of Con	tracting Officer)		3-6	-200	5

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology
    Support Services (ASRATSS) and covers the following estimated period of performance:
    January 1, 2002 through July 16, 2003.
  - (b) An additional amount of significant is obligated under this contract for payment of fee."



P/R No.	PY	J/O	Program No.	AMOUNT	STATUS	NOW*
RE. 1117	3	R27028	22904000100	\$417,000	COMPLETE	1.19
RE. 1118	3	R19513	22901021000	\$241,657	COMPLETE	1.20
	3	R27028	22904000100	\$97,343	COMPLETE	1.20
RE. 1119	3	R19513	22901021000	\$313,000	COMPLETE	1.21
RE. 1120	3	R19513	22901021000	\$139,000	COMPLETE	1.22
RE. 1122	3	R19513	22901021000	\$340,000	COMPLETE	1.26
RFH.1372	3	RG42200	25830140100	\$109,400	COMPLETE	3.03
RFH.1378	3	R28366	25880300100	\$25,000	COMPLETE	3.03
TOTAL				\$1,682,400		470

<sup>\*</sup>NOTE: The contract is funded at the contract level. The NOW column is for informational purposes only.

		T SUMMARY	
	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification 1	0	0	
Modification 2	C	0	
Modification 3	0	0	(
Modification 4	0	0	
Modification 5		0	
Modification 6	0	0	
Modification 7	0	0	
Modification 8	0	0	(
Modification 9			-41,58′
Modification 10	0	0	
Modification 11	0	0	
Modification 12	0	0	
Modification 13	0	0	
Modification 14	0	0	
Modification 15	0	0	Table 1 de la companya della company
Modification 16	0	0	
Modification 17	0	0	a Adia Santia
Modification 18	0	0	A Proposition of the Control
Modification 19			-72,77
Modification 20	0	0	
Modification 21	0	0	
Modification 22	0	0	
Modification 23	0	0	14.
Modification 24	0	0	
Modification 25	0	0	
Modification 26	0	0	
Modification 27	0	0	
TOTAL			\$57,291,30

	FUNDING S	UMMARY	
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4			(
Modification 5			2,079,427
Modification 6			2,544,500
Modification 7			6,018,924
Modification 8			992,444
Modification 9			3,213,969
Modification 10			2,573,483
Modification 11			744,175
Modification 12			941,616
Modification 13			110,000
Modification 14	1 /1/1/20		425,000
Modification 15	Tar (44° ).		315,000
Modification 16	and the second		ait, attau 2,172,815
Modification 17			15 July 1 963,300
Modification 18			1,712,000
Modification 19	44.4.25		670,300
Modification 20	3.00		1,898,904
Modification 21	9 10 2		2,485,873
Modification 22	20.5		0
Modification 23	300		3,141,532
Modification 24			0
Modification 25			2,996,027
Modification 26			274,560
Modification 27	- 10 mm		1,682,400
TOTAL			\$42,963,001

· <u>·</u>			Till deli me l'alle de pro	OMB Approval 2700-0 PAGE OF PAGE(S)
AMENDMENT OF SOLICIT	TATION/MODIFICATION	OF CONTRACT	1. CONTRACT ID CODE	PAGE OF PAGE(S)
2. AMENDMENT/MODIFICATION NO. 28	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASI See Block 12		5. PROJECT NO. (If applicable)
6. ISSUED BY	CODE	7. ADMINISTERED BY (If oth	er than Item 6) ey Research Cen	code [
National Aeronautics and Spa Langley Research Center Hampton, VA 23681-2199	ce Administration	17757, Dangi	oy Rosoulon Con	
8. NAME AND ADDRESS OF CONTRACTOR (No.	Street, County, State and ZIP: Code)	1	(4) 9A. AMENDMEN	T OF SOLICITATION NO.
Science Application	ons International Corporati rkway, Suite 300	ion	9B. DATED (SEE	ПЕМ 11)
Hampton, VA 230	666		10A. MODIFICAT	ION OF CONTRACT/ORDER NO.
			X NAS1-02	2058
			108. DATED (SE	E ITEM 13)
CODE	FACILITY CODE  THIS ITEM ONLY APPLIES T		Effective	: 1/1/02
<del>_</del>	ended as set forth in Item 14. The hour a			is not extended.
(4) A. THIS CHANGE ORDER IS ISSUED P  B. THE ABOVE NUMBERED CONTRAC ITEM 14, PURSUANT TO THE AUTH-	SITEM APPLIES ONLY TO MO MODIFIES THE CONTRACT/OF URSUANT TO: (Specify authority) THE CHANT/ORDER IS MODIFIED TO REFLECT THE ALL ORITY OF FAR 43, 103(b).	RDER NO. AS DESCR NGES SET FORTH IN ITEM 14 A DMINISTRATIVE CHANGES (SUC	RIBED IN ITEM 14.	FORDER NO. IN ITEM 10A.
D. OTHER Specify type of modification at	nd authority)		-17	
A ]	ation of Funds (APR 1984	)		
E. IMPORTANT: Contractor is no	ot, is required to sign this docu	ment and return0- copy	to the issuing office.	
4. DESCRIPTION OF AMENDMENT/MODIFICATION				
The purpose of this modification hereby made:	ation is to deobligate fundi	ing of \$100,000. A	accordingly, the f	ollowing changes are
	(cor	ntinued)		
xcept at provided herein, all terms and conditions of	3,000	(Institute earlies ear	changed and in full force and e	ffect.
5A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CO		or print)
James E. Cook, Contra	act Manager	MAXINE G. BA		16C. DATE SIGNED
(Signature of person authorized to sign	5/8/03	BY I NUC G. (Signature	e of Contracting Officer)	-1 <sup>2</sup> /8/03
SN 7540-01-152-8070	30-10	5		TANDARD FORM 30 (REV 10-83

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through July 15, 2003.
  - (b) An additional amount of the second is obligated under this contract for payment of fee."

P/R No.	PY	J/O	Program No.	AMOUNT	STATUS	NOW*
OKA.1037	03	R24234	25940044100	\$100,000	Deobligate	1.03

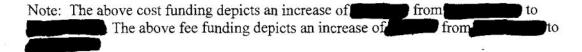
	CONTRACT		
	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification 1	0	0	0
Modification 2	0	0	0
Modification 3	0	0	0
Modification 4	0	0	0
Modification 5	0	0	0
Modification 6	0	0	0
Modification 7	0	0	0
Modification 8	0	0	0
Modification 9			-41,587
Modification 10	0.		0
Modification 11	0	0	0
Modification 12	0	0	0
Modification 13	0	0	0
Modification 14	0	0	0
Modification 15	0	0	0
Modification 16	0	0	0
Modification 17	0	0	0
Modification 18	0	0	0
Modification 19			-72,777
Modification 20	0	0	0
Modification 21	0	0	0
Modification 22	0	0	0
Modification 23	0	0	0
Modification 24	0	0	0
Modification 25	0	0	0
Modification 26	0	0	0
Modification 27	0	0	0
Modification 28	0	0	0
TOTAL			\$57,291,308

	· FUNDING S	UMMARY	
	Estimated Cost	Award Fee	Total
Basic			\$ 28,00
Modification 1			1,252,45
Modification 2			76,00
Modification 3			3,650,29
Modification 4			
Modification 5			2,079,42
Modification 6			2,544,50
Modification 7			6,018,92
Modification 8			992,44
Modification 9			3,213,96
Modification 10			2,573,48
Modification 11	1000 Maria		744,17
Modification 12			941,61
Modification 13			110,00
Modification 14			425,00
Modification 15			315,00
Modification 16	-		2,172,81
Modification 17			963,30
Modification 18			1,712,00
Modification 19			670,30
Modification 20			1,898,90
Modification 21			2,485,87
Modification 22			
Modification 23			3,141,53
Modification 24			
Modification 25			2,996,02
Modification 26			274,56
Modification 27			1,682,40
Modification 28			(100,000
OTAL			\$42,863,00

			To contro	ACT ID CODE	PAG		B Approval 2700-0042 PAGE(S)
AMENDMENT OF SOLICIT	ATION/MODIFICATION	OF CONTRACT	1. CONTR	ACT ID CODE	PAG	1	4
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE See Block 12			5. PROJECT	NO. (If a)	pplicable)
National Aeronautics and Spa Langley Research Center Hampton, VA 23681-2199	cope	7. ADMINISTERED BY Grah NASA, Langl		37	code (		
8. NAME AND ADDRESS OF CONTRACTOR (No.	Street, County, State and ZIP. Code)		(4)	9A. AMENDME	NT OF SOLICIT	ATION NO	0.
Science Application One Enterprise Pa Hampton, VA 23	•	ation	X	98. DATED (SE 10A. MODIFICA NAS1-(	TION OF CON )2058	TRĀCT/O	RDÉR NO.
CODE	FACILITY CODE			10B. DATED (S			
	. THIS ITEM ONLY APPLIES	TO AMENDMENTS OF	SOLIC	Effective	e 1/1/02		
B. THE ABOVE NUMBERED CONTRACTION 15 IS SUPPLEMENTAL AGREEMEN  D. OTHER Specify type of modification of FAR 52.232-22 Limit	OF OFFERS PRIOR TO THE HOUR ready submitted, such change may be the opening hour and data specified if required)  IS ITEM APPLIES ONLY TO MODIFIES THE CONTRACT/ PURSUANT TO: (Specify authority) THE CONTRACT/ PURSUANT TO: (Specify authority) THE CONTRACT HE CONTRACT/ PURSUANT TO: (Specify authority) THE CON	AND DATA SPECIFIED MAY made by telegram or letter, pr MODIFICATIONS OF COUNTY ORDER NO. AS DESCRIPTIONS HANGES SET FORTH IN ITEM 14 A E ADMINISTRATIVE CHANGES (SUI	ONTRA RIBED I	IN REJECTION the telegram or in CTS/ORDE N ITEM 14. IN THE CONTRA	RS,	OFFER. reference	If by virtue of this e to the solicitation
E. IMPORTANT: Contractor is in 14. DESCRIPTION OF AMENDMENT/MODIFICAT  The purpose of this modific changes are hereby made:  Except at provided herein, all terms and conditions of 15A. NAME AND TITLE OF SIGNER (Type or print)	ON (Organized by UCF section headings, in ation is to obligate fundi	ing in the amount of as heretofore changed, remains un	\$955,0	of in full force and	effect.	the fo	ollowing
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	MAXINE G. B.		1		16C. DAT	TE SIGNED
(Signature of person authorized to s	ign)	BY Malle G	Bo	racting Officer)			7-2003
1101-7512-01-155-0020	<del></del>						

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through July 27, 2003.
  - (b) An additional amount of is obligated under this contract for payment of fee."



P/R No.	PY	J/O	Program No.	AMOUNT	STATUS	NOW*
RE.1121	03	R23283	22922451000	\$86,073	COMPLETE	1.23
RE.1121	03	R27028	22904000100	414,071	COMPLETE	1.23
RE.1121	. 03	R19513	22901021000	18,692	COMPLETE	1.23
RE.1121	03	R27037	62135000100	58,776	COMPLETE	1.23
RE.1121	03	R27038	62130000100	327,388	COMPLETE	1.23
RFH.1370	03	RG42200	25830140100	50,000	COMPLETE	3.03
		_	TOTAL	955,000		

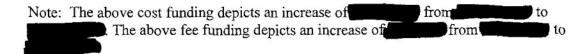
		T SUMMARY	r
	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,67
Modification 1		0	
Modification 2		0	
Modification 3	(	0	
Modification 4	0	0	
Modification 5	(	0	
Modification 6		0	
Modification 7		0	
Modification 8	0	0	
Modification 9			-41,58
Modification 10		0	
Modification 11		0	
Modification 12	0	0	
Modification 13	0	0	
Modification 14		0	
Modification 15	0	0	Settle to a
Modification 16		0	1.44 1.004
Modification 17	0	0	
Modification 18	0	0	19 19 19 19 19 19 19 19 19 19 19 19 19 1
Modification 19			-72,77
Modification 20	6	0	
Modification 21	0	0	41 11 2 1
Modification 22	0	0	
Modification 23	0	0	.,0
Modification 24	0	0	
Modification 25		0	
Modification 26	0	0	
Modification 27	0	0	
Modification 28	0	0	
Modification 29	0	0	
TOTAL			\$57,291,30

	FUNDING S	SUMMARY	24 11 12 American
	Estimated Cost	. Award Fee	Total
Basic			\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4			0
Modification 5			2,079,427
Modification 6			2,544,500
Modification 7			6,018,924
Modification 8			992,444
Modification 9			3,213,969
Modification 10	-		2,573,483
Modification 11			744,175
Modification 12			941,616
Modification 13			.110,000
Modification 14	- 148 A 17 - 1		425,000
Modification 15			315,000
Modification 16			2,172,815
Modification 17			963,300
Modification 18			1,712,000
Modification 19			670,300
Modification 20	-		1,898,904
Modification 21			2,485,873
Modification 22			0
Modification 23			3,141,532
Modification 24			0
Modification 25			2,996,027
Modification 26			274,560
Modification 27	74		1,682,400
Modification 28			-100,000
Modification 29			955,000
TOTAL			\$43,818,001

				17.00 3				MB Approval 2700-0042
AMENDMENT OF SOLICIT	ration/mo	DIFICATION	OF CONTRACT	1, CONT	RACT ID CODE		PAGE C	PAGE(S)
2. AMENDMENT/MODIFICATION NO. 30	See	e Block 16C	See Block 12					applicable)
National Aeronautics and Spatiangley Research Center Hampton, VA _23681-2199	code ace Administr		NASA, Langl				DE	
B. NAME AND ADDRESS OF CONTRACTOR (No	o. Street, County, State	e and ZIP. Code)		(4)	9A. AMENDME	NT OF SC	LICITATION	NO.
Science Applicati One Enterprise Pa Hampton, VA 23	arkway, Suit		ion	X	98. DATED (SE	TION OF	CONTRACTA	ORDER NO.
					10B. DATED (S	BE ITEM	13)	
CODE		LITY CODE		L	Effectiv	e 1/1	/02	
1	1. THIS ITEM	ONLY APPLIES	TO AMENDMENTS OF	FSOLI	CITATIONS			
(4) A. THIS CHANGE ORDER IS ISSUED  B. THE ABOVE NUMBERED CONTRI ITEM 14, PURSUANT TO THE AUT	already submitted, to the opening hour A (If required)  HIS ITEM APPL MODIFIES THE PURSUANT TO: (Seat 1) CORDER IS MODIFIED TO THE PURSUANT TO: (Seat 1) CORDER IS MODIFIED TO THE PURSUANT TO: (Seat 1) CORDER IS MODIFIED TO THE PURSUANT TO: (Seat 1) CORDER IS MODIFIED TO THE PURSUANT TO: (Seat 1) CORDER IS MODIFIED TO THE PURSUANT TO: (Seat 1) CORDER IS MODIFIED TO THE PURSUANT TO: (Seat 1) CORDER IS MODIFIED TO THE PURSUANT TO: (Seat 1) CORDER IS MODIFIED TO THE PURSUANT TO: (Seat 1) CORDER IS MODIFIED TO	LIES ONLY TO M E CONTRACT/O LIES TO REFLECT THE A LIES TO REFLECT THE A LIES ONLY TO M LIES ONLY	ODIFICATIONS OF CORDER NO. AS DESCRINGES SET FORTH IN ITEM 14 ADMINISTRATIVE CHANGES (SU	ONTRA RIBED	ACTS/ORDE IN ITEM 14. EIN THE CONTRA	RS,	R NO. IN ITE	ce to the solicitation
C. THIS SUPPLEMENTAL AGREEME	NT IS ENTERED INTO	PURSUANT TO AUTHO	RITY OF:	-			2000	
X D. OTHER Specify type of modification								
FAR 52.232-22 Lim	itation of Fu	nds (APR 1984	4)					
E. IMPORTANT: Contractor X is	not, 🔲 is requi	red to sign this docu	ument and return -0- copy	y to the	issuing office.			
The purpose of this modification following changes are here	cation is to o					cordi	ngly, the	е
Except at provided herein, all terms and conditions  15A. NAME AND TITLE OF SIGNER. (Type or pr.		enced in Item 9A or 10A, a	s heretofore changed, remains un				nt)	
11/40 0 //			MAXINE G. B.			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(7)	
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED	16B. UNITED STATES OF AN		Dalve.			ATE SIGNED
(Signature of person authorized to	sign)	1_	(Signat	ure of Cor	ntracting Officer)		75	-9-2013

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology
    Support Services (ASRATSS) and covers the following estimated period of performance:
    January 1, 2002 through September 9, 2003.
  - (b) An additional amount of the is obligated under this contract for payment of fee."



P/R No.	PY	J/O	Program No.	AMOUNT	STATUS	NOW*
REA.1099	03	R29812	66750000100	3,029,343	COMPLETE	2.01-2.08
REB.1703	02	R29687	6.0040000200	133,000	COMPLETE	1.02
REB.1703	02	R29687	60040000200	58,000	COMPLETE	3.03
REB.1705	03	R29884	61319017000	4,000	COMPLETE	1.20
REB.1705	03	R29884	61319017000	121,000	COMPLETE	1.27
REC.1552	03	R29883	61323017000	200,000	COMPLETE	1.37
			TOTAL	3,545,343		

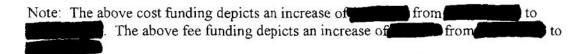
	CONTRACT		
	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification 1	0	0	0
Modification 2	0	0	0
Modification 3	0	0	
Modification 4	0	0	C
Modification 5	0	0	
Modification 6	0	0	C
Modification 7	0	0	(
Modification 8	0	0	0
Modification 9			-41,587
Modification 10	0	. 0	· (
Modification 11	0	0	
Modification 12	0	0	(
Modification 13	0	0	(
Modification 14	0	0	(
Modification 15	0	0	(
Modification 16	0	0	
Modification 17	0	0	
Modification 18	0	0	· , · , · , · . (
Modification 19			-72,777
Modification 20	0	. 0	
Modification 21	0	0	
Modification 22	0	0	(
Modification 23	0	0	(
Modification 24	0	0	(
Modification 25	0	0	
Modification 26	0	0	
Modification 27	0	0	
Modification 28	0	0	
Modification 29	0	0	
Modification 30	0	0	
TOTAL			\$57,291,308

		FUNDING S	SUMMARY	18
	Estin	nated Cost	Award Fee	Total
Basic				\$ 28,000
Modification 1				1,252,455
Modification 2				76,000
Modification 3				3,650,297
Modification 4				0
Modification 5				2,079,427
Modification 6				2,544,500
Modification 7				6,018,924
Modification 8				992,444
Modification 9				3,213,969
Modification 10				dri
Modification 11	a. C			: 46564
Modification 12	- 10.1			941,616
Modification 13				Middle 1, 110,000
Modification 14	1111			425,000
Modification 15	- 11			315,000
Modification 16	4.7.			2,172,815
Modification 17	1.1			1963,300 ± 1963,300
Modification 18				1,712,000
Modification 19				670,300
Modification 20				1,898,904
Modification 21				2,485,873
Modification 22				0
Modification 23				3,141,532
Modification 24				0
Modification 25				2,996,027
Modification 26				274,560
Modification 27				1,682,400
Modification 28				-100,000
Modification 29				955,000
Modification 30				3,545,343
TOTAL				\$47,363,344

	_	11	CU. ACT ID CODE	PAGE OF PAGE(S)
AMENDMENT OF SOLICITATION/	MODIFICATION OF C	0.00000		1 4
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE RE	EQ. NO.	5. PROJECT NO. (If applicable)
31	See Block 16C	See Block 12		
6. ISSUED BY	CODE	7. ADMINISTERED BY (If other th		CODE
National Aeronautics and Space Admin Langley Research Center Hampton, VA 23681-2199	istration	NASA, Langley	Research Ce	enter
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, C	County, State and ZIP; Code)		(4) 9A. AMENDM	ENT OF SOLICITATION NO.
Science Applications In One Enterprise Parkwa Hampton, VA 23666		ion	9B. DATED (S	SEE ITEM 11) CATION OF CONTRACT/ORDER NO.
F 2010 7	28	1	NASI	-02058
			X	-02038 (SEE ITEM 13)
CODE	FACILITY CODE		Effect	ive 1/1/02
	S ITEM ONLY APPLIES T	O AMENDMENTS OF S		-
The above numbered solicitation is amended				
amendment you desire to change an offer already s and this amendment, and is received prior to the op-  12. ACCOUNTING AND APPROPRIATION DATA (If require See Page 2	ening hour and data specified.	nade by telegram or letter, provi	ided each telegram o	or letter makes reference to the solicitation
13. THIS ITE	M APPLIES ONLY TO M	ODIFICATIONS OF COR	NTRACTS/ORD BED IN ITEM 14	ERS,
(4) A. THIS CHANGE ORDER IS ISSUED PURSUA				
B. THE ABOVE NUMBERED CONTRACT/ORD:	ER IS MODIFIED TO REFLECT THE A	DMINISTRATIVE CHANGES (such	as changes in paying of	ffice appropriation date etc.) SET FORTH IN
ITEM 14, PURSUANT TO THE AUTHORITY C. THIS SUPPLEMENTAL AGREEMENT IS EN	OF FAR 43.103(b).			
D. OTHER Specify type of modification and auth	ority			
X FAR 52.232-22 Limitation	0.00550	4)		
E. IMPORTANT: Contractor is not,	is required to sign this docu			е.
14 DESCRIPTION OF AMENDMENT/MODIFICATION (Or	ganized by UCF section headings, inclu	iding solicitation/contract subject mat	ter where leasible.)	
The purpose of this modification changes are hereby made:	n is to obligate fundin	g in the amount of \$	159,492. Ac	cordingly, the following
				2
Except at provided herein, all terms and conditions of the do	cument referenced in Item 9A or 10A	is heretofore changed remains unch	anged and in full force a	and effect
15A. NAME AND TITLE OF SIGNER (Type or print)	outhorit referenced in nem switch tow, a	16A. NAME AND TITLE OF CON		
,,,,,		MAXINE G. BA		
15B, CONTRACTOR/OFFEROR	15C. DATÉ SIGNED	168. UNITED STATES OF AME		16C. DATE SIGNED
(Signature of person authorized to sign)	0 0 0	BY Signature	e of Contracting Officer)	5-14-2003
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE		105 Generated		STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53 243

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through September 11, 2003.
  - (b) An additional amount of second is obligated under this contract for payment of fee."



P/R No.	PY	J/O	Program No.	AMOUNT	STATUS	NOW*
REB.1706	03	R19513	22901021000	150,000	COMPLETE	1.19/1.21/1.23
RFG.1132	03	R28285	25880300300	772	PARTIAL	1.28
RFG.1132	03	R28285	25880300300	7,709	PARTIAL	1.28
RFG.1132	03	R30075	29720000300	1,011	COMPLETE	1.28
			TOTAL	159,492		-

CONTRACT SUMMARY  Estimated Cost   Max Award Fee   Total							
<b>n</b> .	Estimated Cost	Max Award Fee					
Basic			\$ 57,405,672				
Modification 1	0	0	0				
Modification 2	0	0	0				
Modification 3	0	0	0				
Modification 4	0	0	0				
Modification 5	0	0	0				
Modification 6	. 0	0	0				
Modification 7	0	0	0				
Modification 8	0	0	0				
Modification 9			-41,587				
Modification 10	0	0	0				
Modification 11	0	0	0				
Modification 12	0	0	0				
Modification 13	0	0	0				
Modification 14	0	0	0				
Modification 15	0	0	0				
Modification 16	0	0	0				
Modification 17	0	0	0				
Modification 18	0	0	0				
Modification 19			-72,777				
Modification 20	0	0	O				
Modification 21	0	0	0				
Modification 22	0	0	O				
Modification 23	0	0	C				
Modification 24	0	0	C				
Modification 25	0	0	C				
Modification 26	0	0	C				
Modification 27	0	0	C				
Modification 28	0	0	C				
Modification 29	0	0	C				
Modification 30	0	0					
Modification 31	0	0	C				
TOTAL			\$57,291,308				

FUNDING SUMMARY			
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4			0
Modification 5			2,079,427
Modification 6			2,544,500
Modification 7			6,018,924
Modification 8			992,444
Modification 9			3,213,969
Modification 10			2,573,483
Modification 11			744,175
Modification 12			941,616
Modification 13			110,000
Modification 14			425,000
Modification 15			315,000
Modification 16			2,172,815
Modification 17			963,300
Modification 18	- W. G.		1,712,000
Modification 19			670;300
Modification 20			1,898,904
Modification 21	78	Pages	2,485,873
Modification 22			0
Modification 23			3,141,532
Modification 24			. 0
Modification 25			2,996,027
Modification 26			274,560
Modification 27			1,682,400
Modification 28			-100,000
Modification 29			955,000
Modification 30			3,545,343
Modification 31			159,492
TOTAL			\$47,522,836

		30		1. 0011	RACT ID CODE	P	AGE O	OF PAGE(S)
AMENDMENT OF SOLICITAT	ION/MODI	FICATION OF	CONTRACT				1	4
2. AMENDMENT/MODIFICATION NO.	3. EFFEC	TIVE DATE	4. REQUISITION/PURCHA	SE REO. NO		5. PROJ	ECT NO. (If	applicable)
32	Sec	e Block 16C	See Block 13	2				
6. ISSUED BY	CODE		7. ADMINISTERED BY (If a		m 6)	COD	ΕŢ	
National Aeronautics and Space A Langley Research Center Hampton, VA 23681-2199	Administration		NASA, Lang	gley Re	search Cer	nter		
8. NAME AND ADDRESS OF CONTRACTOR (No.	Street, County, State	e and ZIP: Code)		(4)	9A. AMENDMEN	NT OF SOLI	ICITATION I	NO -
Science Application One Enterprise Pa Hampton, VA 236	rkway, Suit		ion	X	9B. DATED (SEL  10A. MODIFICA  NAS1-0  10B. DATED (SE	TION OF C	ONTRACT/0	DRDER NO.
CODE	FACI	LITY CODE	8,000		Effectiv	e 1/1/0	)2	
11.	. THIS ITEM	ONLY APPLIES	TO AMENDMENTS C	OF SOLI				
Offers must acknowledge receipt of this amed (a) By completing Items 8 and 15, and return separate letter or telegram which includes a PLACE DESIGNATED FOR THE RECEIPT amendment you desire to change an offer all and this amendment, and is received prior to 12. ACCOUNTING AND APPROPRIATION DATA (INC.) PR: 4200019919, Obligate PR: 4200022013, Obligate	ning one (1) copy a reference to the OF OFFERS PRI ready submitted, s the opening hour if required)	of the amendment; (be solicitation and ame OR TO THE HOUR A such change may be n and data specified.  Complete); PR	By acknowledging receip ndment numbers. FAILUR ND DATA SPECIFIED MA' nade by telegram or letter,	t of this an RE OF YOU Y RESULT provided ea	nendment on eac UR ACKNOWLE IN REJECTION ach telegram or in	th copy of DGMENT OF YOU: etter make	the offer s TO BE R R OFFER. es reference	RECEIVED AT THE
IT I	MODIFIES TH	E CONTRACT/O	ODIFICATIONS OF ( RDER NO. AS DESC	RIBED	IN ITEM 14.			
(4) A. THIS CHANGE ORDER IS ISSUED P	UKSUANI IU: (Sp	ecity authority) THE CHA	INGES SET FORTH IN ITEM 14	ARE MADE	IN THE CONTRAC	TORDER	NO. IN ITEM	A 10A.
B. THE ABOVE NUMBERED CONTRAC ITEM 14, PURSUANT TO THE AUTH C. THIS SUPPLEMENTAL AGRÉEMEN	ORTHY OF FAR 43.1	U3(b).		such as char	ges in paying office	, appropriat	ion date, etc	:) SET FORTH IN
X D. OTHER Specify type of modification a	nd authority)							
FAR 52.232-22 Limit	ation of Fu	nds (APR 1984	4)					
E. IMPORTANT: Contractor is no			ument and return -0- cop	ny to the i	ssuina office	-		****
14. DESCRIPTION OF AMENDMENT/MODIFICATION	ON (Organized by U	OF section headings, inclu	ding solicitation/contract subject	t matter wher	e feasible.)			
The purpose of this modific following changes are hereb	ation is to o	bligate fundin	g in the amount o	f \$1,02	0,700. Acc	cording	gly, the	•
Except at provided herein, all terms and conditions of	the document refere	nced in Item 9A or 10A, as	s heretofore changed, remains u	inchanged a	nd in full force and e	effect.		
15A. NAME AND TITLE OF SIGNER (Type or print)			16A. NAME AND TITLE OF					
15B. CONTRACTOR/OFFEROR			MAXINE G. E		A			
(Signature of person authorized to sig	nn)	15C. DATE SIGNED	BY WILL (Signal	3-16	racting Officer)		100000	29-2013
NSN 7540.01.152-8070			L (Signe	-wis or COM	Louis Officer)			,

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology
    Support Services (ASRATSS) and covers the following estimated period of performance:
    January 1, 2002 through September 24, 2003.
  - (b) An additional amount of is obligated under this contract for payment of fee."

Note: The above cost funding depicts an increase of from from to

P/R No.	NOW#	AMOUNT	WBS #
4200019919	1.02	\$ 60,000	23-622-59-33
	1.07	\$220,000	23-291-07-26
	1.08	\$ 84,100	23-622-29-26
	1.08	\$13,000	23-622-65-34
	1.09	\$102,100	23-622-43-80
	1.35	\$23,105	23-621-45-90
	1.21	\$5,000	23-613-23-01
	1.21	\$5,000	23-621-45-20
	1.21	\$5,000	23-621-45-91
	1.21	\$5,000	23-621-60-01
	1.21	\$15,000	23-622-43-80
	1.21	\$1,000	23-622-63-08
	2.01	\$200	23-622-63-08
1	2.01	\$3,800	23-291-07-26
4200021101	1.26	\$50,000	2351-370-29-00
	1.02	\$58,000	23-621-60-12
4200022013	3.03	\$21,400	23-979-20-10
	1.37	\$5,333	23-622-58-17
	1.37	\$40,314	23-613-23-01
	1.37	\$260,000	23-613-23-01
	1.25	\$24,000	2351-621-35-12
	1.15	\$17,712	23-621-45-91
	1.20	\$1,636	23-622-44-60
		TOTAL \$1,020,700	

	CONTRACT S Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification 1	0	0	0
Modification 2	0	0	0
Modification 3	0	0	0
Modification 4	0	0	0
Modification 5	0	0	0
Modification 6	0	0	. 0
Modification 7	0	0	0
Modification 8	0	0	0
Modification 9			-41,587
Modification 10	0	0	0
Modification 11	0	0	0
Modification 12	0	0	0
Modification 13	0	0	0
Modification 14	0	0	0
Modification 15	0	0	0
Modification 16	0	0	0
Modification 17	0	0	0
Modification 18	0	0	0
Modification 19			-72,777
Modification 20	0	0	0
Modification 21	0	0	0
Modification 22	0	0	0
Modification 23	0	0	. 0
Modification 24	0	0	0
Modification 25	0	0	0
Modification 26	0	0	0
Modification 27	0	0	0
Modification 28	0	0	0
Modification 29	0	0	0
Modification 30	0	0	0
Modification 31	0	0	0
Modification 32	0	0	0
TOTAL			\$57,291,308

	FUNDING S	UMMARY	
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4			0
Modification 5			2,079,427
Modification 6			2,544,500
Modification 7			6,018,924
Modification 8			992,444
Modification 9			3,213,969
Modification 10			2,573,483
Modification 11			744,175
Modification 12			941,616
Modification 13			110,000
Modification 14			425,000
Modification 15			315,000
Modification 16			2,172,815
Modification 17			963,300
Modification 18			1,712,000
Modification 19			670,300
Modification 20			1,898,904
Modification 21			2,485,873
Modification 22			0
Modification 23			3,141,532
Modification 24			0
Modification 25			2,996,027
Modification 26			274,560
Modification 27			1,682,400
Modification 28			-100,000
Modification 29			955,000
Modification 30			3,545,343
Modification 31			159,492
Modification 32			1,020,700
TOTAL			\$48,543,536

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT  2. AMENDMENTAMODIFICATION NO 3. SEE Block 16 See Block 12 See Block 12  See Block 16 See Block 12  National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-2199  8. NAME AND ADDRESS OF CONTRACTOR (No. Sheet, County, State and Zip Code)  8. NAME AND ADDRESS OF CONTRACTOR (No. Sheet, County, State and Zip Code)  8. NAME AND ADDRESS OF CONTRACTOR (No. Sheet, County, State and Zip Code)  8. NAME AND ADDRESS OF CONTRACTOR (No. Sheet, County, State and Zip Code)  8. NAME AND ADDRESS OF CONTRACTOR (No. Sheet, County, State and Zip Code)  98. DATED (SEE (TEM 11)  98. DATED (SEE (TEM 11)  100. DATED (SEE (TEM 11)  11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS  11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS  11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS  12. ACCOUNTING AND APPROPRIATION (1) one of the four and date specified for receipt of Offers 1 is extended, 1 is not extended. (1) By completing terms 3 and 15, and returning one (1) copy of the amendment, point or seemed of the submis separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDAMENT TO 8 ERECEIP TO PERFER PRICE TO THE HOUR AND DATA SPECIFIED MAY RESULT ABLECTION OF YOUR OFFER. It is pure and this amendment, and is received prior to the opening hour and data specified.  12. ACCOUNTING AND APPROPRIATION DATA (if recurred)  PR: 4200023000, Obligate \$\$589,942 (Complete)  13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.  (4) A THIS CHANGE ORDER IS ISSUED PURSUANT OR (PERS PRICE) TO THE HOUR AND APPROPRIATION DATA (if recurred)  PR: 4200023000, Obligate \$\$589,942 (Complete)  13. THIS CHANGE ORDER IS ISSUED PURSUANT OR (PERS PICK)  14. THE APPLIES ONLY TO MODIFICATIONS OF CONTRACT ORDER NO. IN ITEM 10.  (5) OTHER Specify type of modification and authority)  15. THE ADDRESS OF THE ADMINISTRATIVE CHANGES (guc	RNO  tted: or (c) By
See Block 16C  See Block 12  See Block 12  ADMINISTERED BY (# other than florm 0)  CODE  NASA, Langley Research Center  NASA, Langley Research Center  NASA, Langley Research Center  NASA, Langley Research Center  Science Applications International Corporation  One Enterprise Parkway, Suite 300  Hampton, VA 23666  Science Applications International Corporation  One Enterprise Parkway, Suite 300  Hampton, VA 23666  FACILITY CODE  FACILITY CODE  FACILITY CODE  In this ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS  11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS  The above numbered solicitation is amended as set forth in flem 14. The hour and date specified for receipt of Offers in is extended, by once the following methods: (a) By compeling lemms 8 and 15, and refurning one (1) copy of the amendment, by a acknowledge raceipt of this amendment prior to the hour and date specified in the solicitation or as a mended, by once the following methods: (a) By compeling lemms 8 and 15, and refurning one (1) copy of the amendment, by a acknowledge raceipt of Offers by a chrowledging receipt of this immendment on each copy of the offer submit separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIP  PLACE DESIGNATEOF OR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by amendment you desire to change an offer strandy submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the members of the provided prior to the opening hour and datas specified.  A THIS CHANGE ORDER IS ISSUED PURSUANT TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by amendment you desire to change an offer strandy submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the machine of the submit of the provided prior the opening hour and datas specified.  A THIS CHANGE ORDER IS I	RNO  tted: or (c) By
National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-2199  8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP* Code)  NASA, Langley Research Center  NASA, Langley Research Center  (4) BA. AMENDMENT OF SOLICITATION NO.  Science Applications International Corporation One Enterprise Parkway, Suite 300 Hampton, VA 23666  NAS1-02058  Tob. DATED (SEE ITEM 11)  11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS  14. The above numbered solicitation is amended as set forth in Rem 14. The hour and date specified for receipt of Offers in its estended, 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 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 submiseparate letter or telegram which includes a reference to the solicitation and amendment numbers. Fall LIRE Of VIA CKNOWLEDGMENT TO BEE CEPP PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by amendment, and is received prior to the opening hour and data specified.  PR: 4200023000, Obligate \$589,942 (Complete)  13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.  (a) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO (Reportey) The CHANGES SET FORTH IN ITEM 14 and Embade in the Contract order in paying office, appropriation data, etc.) SET THE SUPPLEMENTAL AGREEMENT SET SET STATES TO AUTHORITY OF.  X D. OTHER Specify type of modification and authority)	tted: or (c) By
NASA, Langley Research Center Hampton, VA 23681-2199  8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZEP Code)  98. DATED (SEE TIEM 11)  98. DATED (SEE TIEM 11)  98. DATED (SEE TIEM 11)  100. MODIFICATION OF CONTRACTORDER  NAS 1-02058  X  101. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS  111. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS  112. AND ADDRESS OF CONTRACTORDER (b) by a chromodyling items 8 and 15, and returning one (1) copy of the amendment, (0) by a chromodyling items 8 and 15, and returning one (1) copy of the amendment or as a smended, by one of the following methods: (a) by completing items 8 and 15, and returning one (1) copy of the amendment numbers. Fallure OF YOUR ACKNOWLEDGMENT TO BE RECEIP COPERES PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OPERS. If by amendment, and is received prior to the opening hour and data specified.  12. ACCOUNTING AND APPROPRIATION DATA (If required)  PR: 4200023000, Obligate \$589,942 (Complete)  13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER No. AS DESCRIBED IN ITEM 14.  (d) 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 104.  8. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office. appropriation data, etc.) SET THEM 14. DURSUANT TO THE AUTHORITY OF FAR 43 03(3).  C. THIS SUPPLEMENTAL AGREEMENT IS ENTERD INTO PURSUANT TO AUTHORITY OF:	tted: or (c) By
Langley Research Center Hampton, VA 23681-2199  8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and TIP: Code)  Science Applications International Corporation One Enterprise Parkway, Suite 300 Hampton, VA 23666  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 for receipt of Offers   Is extended,   Is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified for receipt of this amendment on each copy of the differ submits parallel the root relegiant which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEGOMENT TO BE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by amendmenty of usefair to the point in hour and date specified.  A COLOMINIO AND APPROFAIATION DATA (if required)  PR: 4200023000, Obligate \$589,942 (Complete)  13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER No. AS DESCRIBED IN ITEM 14.  [4] A THIS CHANGE ORDER IS ISSUED PURSUANT TO CROECE IS MODIFIED TO REPLECT THE ADMINISTRATIVE CHANGES (such as changee in paying office. appropriation date, etc.) SET ITEM 14.  [5] C THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  X D OTHER Specify type of modifications and authority)	tted: or (c) By
Science Applications International Corporation One Enterprise Parkway, Suite 300 Hampton, VA 23666    10A MODIFICATION OF CONTRACT/ORDER NAS1-02058	tted: or (c) By
Science Applications International Corporation One Enterprise Parkway, Suite 300 Hampton, VA 23666    TOTAL MAST-02058   TOTAL MODIFICATION OF CONTRACT/ORDER	tted: or (c) By
One Enterprise Parkway, Suite 300  Hampton, VA 23666  The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers is extended. In solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers is extended. In solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers is extended. In solicitation is 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 one each copy of the offer submit separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIP PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by 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 and this amendment, and is received prior to the opening hour and data specified.  PR: 4200023000, Obligate \$589,942 (Complete)  13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.  (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.  (5) B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 33 (035b).  (6) C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:	tted: or (c) By
One Enterprise Parkway, Suite 300  Hampton, VA 23666  The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended. In solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended. In solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended. In solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended. In solicitation 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 one each copy of the offer submit separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIP PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by amendment by out desire to change and fire already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to t and this amendment, and is received prior to the opening hour and data specified.  PR: 4200023000, Obligate \$589,942 (Complete)  13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.  (a) A THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES (such as changes in paying office, appropriation date, etc.) SET ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 33 (03(b)).  C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  X D OTHER Specify type of modification and authority)	tted: or (c) By
Hampton, VA 23666    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.   is not extended in the solicitation or as ammended, by one of the following methods: (a) By acknowledging receipt of this ammendment on each copy of the offer submis separate letter or telegram which includes a reference to the solicitation and ammendment numbers. Fallure or Your Acknowledgment of the CELIPT OF OFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by ammendment 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 and this ammendment, and is received prior to the opening hour and data specified.    12. ACCOUNTING AND APPROPRIATION DATA (if required)  PR: 4200023000, Obligate \$589,942 (Complete)  13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER	tted: or (c) By
NAS1-02058    Total Company   The above numbered solicitation is amended as set forth in litem 14. The hour and date specified for receipt of Offers   1/1/02	tted: or (c) By
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.  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 one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submit separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIP LACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by 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 and this amendment, and is received prior to the opening hour and data specified.  12. ACCOUNTING AND APPROPRIATION DATA (if required)  PR: 4200023000, Obligate \$589,942 (Complete)  13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.  (4) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH INITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.  (5) B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET 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)	VED AT THE
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 one (1) copy of the amendment (b) By acknowledging receipt of this amendment on each copy of the offer submit separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIP TLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by 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 that this amendment, and is received prior to the opening hour and data specified.  12. ACCOUNTING AND APPROPRIATION DATA (if required)  PR: 4200023000, Obligate \$589,942 (Complete)  13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.  (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 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)	VED AT THE
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS  11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS  12. The above numbered solicitation is amendment prior to 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 one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submit separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIP PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by 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 and this amendment, and is received prior to the opening hour and data specified.  12. ACCOUNTING AND APPROPRIATION DATA (if required)  PR: 4200023000, Obligate \$589,942 (Complete)  13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.  (4) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH INITEM 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 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)	VED AT THE
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 one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submit separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIP LACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by 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 t and this amendment, and is received prior to the opening hour and data specified.  12. ACCOUNTING AND APPROPRIATION DATA (if required)  PR: 4200023000, Obligate \$589,942 (Complete)  13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.  (a) 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 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)	VED AT THE
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 submit separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIP PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by 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 and this amendment, and is received prior to the opening hour and data specified.  12. ACCOUNTING AND APPROPRIATION DATA (If required)  PR: 4200023000, Obligate \$589,942 (Complete)  13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.  (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 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)	VED AT THE
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.  (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.  (5) B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).  (6) C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:	he solicitation
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET 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)	
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  X  D. OTHER Specify type of modification and authority)	
A Programme and the second of	FORTH IN
A Programme and the second of	
I PAK 3//3/-// I imitation of hunde/ADD 100/1	
FAR 52.232-22 Limitation of Funds (APR 1984)	
E. IMPORTANT: Contractor   is not,   is required to sign this document and return ~0- copy to the issuing office.  14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)	
The purpose of this modification is to obligate funding in the amount of \$589,942. Accordingly, the follo changes are hereby made:	wing
Except at 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.  5A. NAME AND TITLE OF SIGNER. (Type or print)	
TO SOME THE OF SOMETHING OFFICER (Type of print)	
5B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIG	NED
(Signature of person authorized to sign)  BY   Quite S. Dallyna   S-1-3	CAN
NSN 7540-01-152-8070 30-105 PREVIOUS EDITION UNUSABLE Computer Generated STANDARD FORM 30	.CO

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology
    Support Services (ASRATSS) and covers the following estimated period of performance:
    January 1, 2002 through October 1, 2003.
  - (b) An additional amount of the second is obligated under this contract for payment of fee."

Note:	The above cost funding depicts an increase of	from to
	The above fee funding depicts an increase	of from to

P/R No.	NOW#	AMOUNT	WBS#
4200023000	1.22	\$ 17,942	2351-428-66-00
1000	1.34	\$100,000	23-613-18-01
	1.34	\$472,000	23-728-40-10
		TOTAL \$ 589 942	

	CONTRACT S Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification 1	0	0	C
Modification 2	0	0	C
Modification 3	0	0	0
Modification 4	0	0	0
Modification 5	0	0	C
Modification 6	0	0	C
Modification 7	0	0	C
Modification 8	0	0	C
Modification 9			-41,587
Modification 10	0	0	0
Modification 11	0	0	0
Modification 12	0	0	0
Modification 13	0	0	C
Modification 14	0	0	C
Modification 15	0	0	C
Modification 16	0	0	0
Modification 17	0	0	O
Modification 18	0	0	C
Modification 19			-72,777
Modification 20	0	0	0
Modification 21	0	0	0
Modification 22	0	0	0
Modification 23	. 0	0	0
Modification 24	0	0	0
Modification 25	0	0	0
Modification 26	0	0	0
Modification 27	0	0	0
Modification 28	0	0	0
Modification 29	0	0	0
Modification 30	0	0	0
Modification 31	0	0	0
Modification 32	0	0	0
Modification 33	0	0	0
TOTAL			\$57,291,308

*	FUNDING S	UMMARY	-
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4			C
Modification 5			2,079,427
Modification 6			2,544,500
Modification 7			6,018,924
Modification 8			992,444
Modification 9			3,213,969
Modification 10			2,573,483
Modification 11			. 744,175
Modification 12			941,616
Modification 13			110,000
Modification 14			425,000
Modification 15			315,000
Modification 16			2,172,815
Modification 17			963,300
Modification 18			1,712,000
Modification 19			670,300
Modification 20	**		1,898,904
Modification 21			2,485,873
Modification 22			0
Modification 23			3,141,532
Modification 24			0
Modification 25			2,996,027
Modification 26			274,560
Modification 27			1,682,400
Modification 28			-100,000
Modification 29			955,000
Modification 30			3,545,343
Modification 31			159,492
Modification 32			1,020,700
Modification 33			589,942
	31.C 465		
TOTAL			\$49,133,478

		· · · · · · · · · · · · · · · · · · ·	CONTRACT ID CODE		oval 2700-00
	TATION/MODIFICATION OF	CONTRACT		PAGE OF PA	GE(\$)
AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE RI	EQ. NO.	5. PROJECT NO. (If applicable	ie)
6. ISSUED BY	See Block 16C	See Block 12 7. ADMINISTERED BY (If other t	han Itam 61	CODE	
National Aeronautics and Spa Langley Research Center Hampton, VA 23681-2199		NASA, Langley	100	The state of the s	
8. NAME AND ADDRESS OF CONTRACTOR	R (No. Street, County, State and ZIP: Code)	1	( ) 9A AMENDM	ENT OF SOLICITATION NO.	-
	ations International Corporat Parkway, Suite 300 23666	ion	9B. DATED (S  10A. MODIFIC  NAS1-  X  10B. DATED (	eation of contract/order M 02058	NO.
CODE	FACILITY CODE		F.ffecti	ve 1/1/02	
	11. THIS ITEM ONLY APPLIES	TO AMENDMENTS OF S	OLICITATIONS		
and this amendment, and is received printed the ACCOUNTING AND APPROPRIATION D.  N/A  13.	THIS ITEM APPLIES ONLY TO M	ODIFICATIONS OF CON	TRACTS/ORDE	RS.	SONCIANO
( A THIS CHANGE ORDER IS ISSU	IT MODIFIES THE CONTRACT/O	RDER NO. AS DESCRIB NGES SET FORTH IN ITEM 14 ARE	MADE IN THE CONTRA	ACT ORDER NO. IN ITEM 10A.	
	TRACT/ORDER IS MODIFIED TO REFLECT THE A AUTHORITY OF FAR 43.103(b). MENT IS ENTERED INTO PURSUANT TO AUTHOR		s changes in paying offic	e, appropriation date, etc.) SET F(	ORTH IN
D. OTHER Specify type of modifical	tion and authority)				
	is not, is required to sign this docu	ment and return3c	opies to the issuin	g office.	
The purpose of this modi	fication is to incorporate Para entitled "Statement of Work"	agraph 7.0, System A	dministrator	Security Certification of the security Certification of the security of the se	on ide:
xcept at provided herein, all terms and conditions.  5A. NAME AND TITLE OF SIGNER (Type or	ns of the document referenced in Item 9A or 10A, as				
	. CONTRACTS REP.	MAXINE G. BAT	220000	ype or print)	
5B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERIC	77	16C. DATE SIGNE	:D
_ \ <u> </u>	8/20/03	BY Mallie G.	Datina	8/-1	
N 7540-01-152-8070	to sign) 30-10		Contracting Officer)	0/20/20	<u>23</u>
REVIOUS EDITION UNUSABLE	Computer G			STANDARD FORM 30 (F Prescribed by GSA FAR (48 C	

- A. Clause C.1, Statement of Work Atmospheric Sciences Research and Technology Support Services (ASRATSS), is modified to incorporate Paragraph 7.0, System Administrator Security Certification Program, as follows:
  - 7.0 System Administrator Security Certification Program

In addition to any other requirements of this contract, all individuals who perform tasks as a system administrator or have authority to perform tasks normally performed by system administrator shall be required to demonstrate knowledge appropriate to those tasks. This demonstration, referred to as the NASA System Administrator Security Certification, is a NASA funded two-tier assessment to verify that system administrators are able to –

- 1. Demonstrate knowledge in system administration for the operating systems for which they have responsibility.
- 2. Demonstrate knowledge in the understanding and application of Network and Internet Security.

Certification is granted upon achieving a score above the certification level on both an Operating System test and the Network and Internet Security Test. The Certification earned under this process will be valid for three years. The criteria for this skills assessment has been established by the NASA Chief Information Officer. The objectives and procedures for this certification can be obtained by contacting the IT Security Awareness and Training Center at (216) 433-2063.

A system administrator is one who provides IT services, network services, files storage, web services, etc. to someone else other than themselves and takes or assumes the responsibility for the security and administrative controls of that service or machine. A lead system administrator has responsibility for information technology security (ITS) for multiple computers or network devises represented within a system; ensuring all devices assigned to them are kept in a secure configuration (patched/mitigated); and ensuring that all other system administrators under their lead understand and perform ITS duties. An individual that has full access or arbitrative rights on a system or machine that is only servicing themselves does not constitute a "system administrator" since they are only providing or accepting responsibility for their system. An individual that is only servicing themselves is not required to obtain a System Administrator Certification."

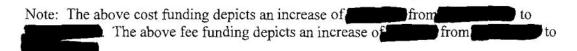
Estimated Cost Max Award Fee Total					
Basic	25,111111111111111111111111111111111111		\$ 57,405,672		
Modification 1	0	0	(		
Modification 2	0	0	0		
Modification 3	0	0	0		
Modification 4	0	0	(		
Modification 5	0	0	0		
Modification 6	0	0	0		
Modification 7	0	0			
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Modification 10	0	0	0		
Modification 11	0	0	0		
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Modification 17	0	0	0		
Modification 18	0	0	0		
Modification 19			-72,777		
Modification 20	0	0	C		
Modification 21	0	0	0		
Modification 22	0	0	0		
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Modification 25	0	0	0		
Modification 26	0	0	0		
Modification 27	0	0	0		
Modification 28	0	0	0		
Modification 29	0	0	0		
Modification 30	0	0	0		
Modification 31	0	0	0		
Modification 32	0	0	0		
Modification 33	0	0	0		
Modification 34	0	0	0		
TOTAL			\$57,291,308		

	FUNDING SUMMARY				
	Estimated Cost	Award Fee	Total		
Basic		1	\$ 28,000		
Modification 1			1,252,455		
Modification 2			76,000		
Modification 3			3,650,297		
Modification 4			. 0		
Modification 5			2,079,427		
Modification 6			2,544,500		
Modification 7			6,018,924		
Modification 8			992,444		
Modification 9			3,213,969		
Modification 10			2,573,483		
Modification 11			744,175		
Modification 12			941,616		
Modification 13			110,000		
Modification 14			425,000		
Modification 15			315,000		
Modification 16			2,172,815		
Modification 17			963,300		
Modification 18			1,712,000		
Modification 19			670,300		
Modification 20			1,898,904		
Modification 21			2,485,873		
Modification 22			0		
Modification 23			3,141,532		
Modification 24			0		
Modification 25			2,996,027		
Modification 26			274,560		
Modification 27			1,682,400		
Modification 28			-100,000		
Modification 29			955,000		
Modification 30		from	3,545,343		
Modification 31	***		159,492		
Modification 32			1,020,700		
Modification 33			589,942		
Modification 34			0		
ΓΟΤΑL			\$49,133,478		

				T. CONT	RACT ID CODE	PAGE	OMB Approval 2700-004 OF PAGE(S)
AMENDMENT OF SOLICIT	ATION/MC	DIFICATION	OF CONTRACT	I, COM	KACTIDEODE	1	4
2. AMENDMENT/MODIFICATION NO.	3. EFFEC	CTIVE DATE	4. REQUISITION/PURCHASE	E REQ. NO	). 5.	PROJECT N	IO. (If applicable)
35	Se	e Block 16C	See Block 12				
6. ISSUED BY	CODE		7. ADMINISTERED BY (If oth		000 000 <del>0</del> 7	CODE	
National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-2199		NASA, Langley Research Center					
8. NAME AND ADDRESS OF CONTRACTOR (No	Street, County, Sta	te and ZIP: Code)		(4)	9A. AMENDMENT O	F SOLICITAT	FION NO.
0 1 11 11	1	. 10					
Science Application One Enterprise Pa			ion		9B. DATED (SEE ITE	EM 11)	
Hampton, VA 23	666				10A MODIFICATION	OF CONTR	ACT/ORDER NO.
-					NAS1-020	)58	
				X			
				1	10B. DATED (SEE 17		
CODE		LITY CODE			Effective 1	/1/02	
11	. THIS ITEM	ONLY APPLIES	TO AMENDMENTS OF	SOLI	CITATIONS	_	
amendment you desire to change an offer a and this amendment, and is received prior to 12. ACCOUNTING AND APPROPRIATION DATA.  See Page Two	the opening hour		ace of telegram of letter, pr		en tenegram of rette	. AIRNES IGI	- One overdance
			ODIFICATIONS OF C				
(4) A THIS CHANGE DRDER IS ISSUED						ADER NO. W	NITEM 10A
B. THE ABOVE NUMBERED CONTRAI	CT/ORDER IS MODE	FIED TO REFLECT THE A	DMINISTRATIVE CHANGES (su	ch as chan	ges in paying office, app	propriation da	ite, etc.) SET FORTH IN
C. THIS SUPPLEMENTAL AGREEMEN			RITY OF:				
X D. OTHER Specify type of modification a	and authority)						
FAR 52.232-22 Limit	tation of Fu	nds (APR 1984	4)				
IMPORTANT: Contractor is n	ot 🗍 is sequ	ired to sign this door	ment and return -0- copy	, to the i	souise office		
4. DESCRIPTION OF AMENDMENT/MODIFICAT							
The purpose of this modific	eation is to	obligate fundin	o in the amount of	\$674	236 Accordi	ingly fl	he following
changes are hereby made:	anon io to	oongare ranam	5 m mo amount or	4071,	200		ic following
onanges are mercey made.							
except at provided herein, all terms and conditions of	of the document refer	enced in Item 9A or 10A, a	s heretofore changed, remains un	changed a	nd in full force and effect	<b>5</b> .	œ.
5A. NAME AND TITLE OF SIGNER (Type or prin			16A NAME AND TITLE OF CO	A. C. Y. T. C. S. C. S.			
			MAXINE G. B.	ATIN.	A		
5B. CONTRACTOR/OFFEROR		15C. DATE SIGNED	168. UNITED STATES OF AM	ERICA (	2 ,	160	DATE SIGNED
(Signature of person authorized to si	ianl	1	BY I Duline	ure of Com	racting Officer)	;	8-27-2m=
ISN 7540-01-152-8070		30-1	105	2, 30/11		ANDARD	FORM 30 (REV, 10-83)
REVIOUS EDITION UNUSABLE		Computer (	seneraled		P	rescribed by	GSA EAR (48 CER) 53 243

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through October 9, 2003.
  - (b) An additional amount of the second is obligated under this contract for payment of fee."



P/R No.	NOW#	<u>AMOUNT</u>
4200026461	1.02	53,015.00
4200023872	1.16	25,000.00
	1.07	20,204.00
	1.19	26,017.00
4200027850	3.03	30,000.00
	3.01	20,000.00
	1.02	500,000.00
		TOTAL \$674,236.00

	Estimated Cost	Max Award Fee	Total
Basic		4	\$ 57,405,672
Modification 1	0	0	(
Modification 2	0	0	(
Modification 3	0	0	(
Modification 4	0	0	(
Modification 5	0	0	(
Modification 6	0	0	
Modification 7	0	0	
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Modification 9			-41,58
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Modification 19			-72,77
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Modification 35	0	0	(

	FUNDING S	UMMARY	
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4			0
Modification 5			2,079,427
Modification 6			2,544,500
Modification 7			6,018,924
Modification 8			992,444
Modification 9			3,213,969
Modification 10			2,573,483
Modification 11			744,175
Modification 12			941,616
Modification 13			110,000
Modification 14			425,000
Modification 15			315,000
Modification 16			2,172,815
Modification 17			963,300
Modification 18			1,712,000
Modification 19			670,300
Modification 20			1,898,904
Modification 21			2,485,873
Modification 22			0
Modification 23	•		3,141,532
Modification 24			0
Modification 25			2,996,027
Modification 26			274,560
Modification 27			1,682,400
Modification 28			-100,000
Modification 29			955,000
Modification 30			3,545,343
Modification 31			159,492
Modification 32			1,020,700
Modification 33			589,942
Modification 34			0
Modification 35			674,236
TOTAL			\$49,807,714

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AME	NOMENT OF	OLICITATION/M	DDIFICATION OF	CONTRACT	CONTROL	. io core	1 5
2. AME	NOMENT/MODIFICATIO	NNO 3.	EFFECTIVE DATE	A REQUISITIONIPURCHASE	REG NO.	(5. P	ROJECT NO. (It applicable)
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6. 1991	TED BA		2002	? ADMINISTERED BY IN ON			CODE
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B NAM	E AND ADDRESS OF CO	NTRACTOR (No. SURE), Coun	ly, Stare and ZIP: Dode)	4	(J) 9A	AMENDMENT OF	BOLICITATION NO.
	89 NA 1004-100 0000 89						
	Science	Applications Inte	rnational Corporat	ion			
		erprise Parkway,		.0,,	96	DATED (SEE ITEM	11)
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	Tampio	15 171 25000	!				
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		(			A 10	B DATED (SEE ITEA	V 131
CODE		<u> </u>	FACILITY CODE			Effective 1/	1/02
		11. THIS I	EM ONLY APPLIES	O AMENDMENTS OF			
T	ha above numbered s	plicitation is amended as su	T forth in Item 14. The nour:	and date specified for receipt	of Offers	is extended,	is not extended
PLACE amendi	te letter or telegram e DESIGNATED FOR ment you desire to chi s amendment, and is r	hich includes a reference THE RECEIPT OF OFFER nge an offer already subm socived prior to the opening	to the solicitation and amounts PRIOR TO THE HOUR AU ted, such change may be m	) By acknowledging receipt or rement numbers. FAILURE ND DATA SPECIFIED MAY I hade by telegram or letter, pro-	OF YOUR	ACKNOWLEDGME REJECTION OF Y	NT TO BE RECEIVED A
		RIATION DATA (III required)					
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				RDER NO. AS DESCR			
(1)	A. THIS CHANGE OR	PER 13 1330ED PURSUAN T	D: (Specification) THE CHA	NGES SET FORTH IN ITEM 14 A	RE MADE IN T	HE CONTRACT ORD	ER NO. IN ITEM 10A
X	B. THE ABOVE NUMB	RED CONTRACT/ORDER IS	MODIFIED TO REFLECT THE A	DMINISTRATIVE CHANGES (auci	h as changes i	n paying office, approx	onation date, etc.) SET FORTH
	C. THIS SUPPLEMEN	T TO THE AUTHORITY OF FA	D INTO PURSUANT TO AUTHOR	RITY OF:			
	:						
	D. OTHER Specify typ	of modification and authority)					
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1446	ORTANT: Contract	tor Disast Mis	and the size this does	ment and return 3 copies	to the least	an office	
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	F BENEDICT		NTRACTS REP.	MAXINE G. BA		A FICSH (1)	,,,,
	TRACTOR OFFERDR	DEL TOR COL	TISC DATE SIGNED	168. UNITED STATES OF AME		·	16C. DATE SIGNED
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	Consure bypeso	n aumonzed la sign)	7,23,03	BY I DUCK C. Supretur	e of Contraction	g Orijani)	7/24/2003
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			Computer G	æux-19Q			abed by GSA FAR (48 CFR)
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		i	I				

the second was also also been defended that the second of 
A. The maximum award fee for the initial contract period is reduced by from Therefore, blocks 15E and 15F for the Initial Period and the TOTAL w/options line, on page one of the contract are changed as follows:

15E

15F

Max. Award Fee

TOTAL

Initial Period

\$57,220,512

TOTAL w/options

\$153,367,898

B. Clause B.1, entitled "Estimated Costs and Award Fee (1852.216-85)(Sept 1993) is restated as follows:

The estimated cost of this contract is The maximum available award fee, excluding based fee, if any is The base fee is Total estimated cost, based fee, and maximum award fee are

- C. Exhibit F, Small Business Subcontracting Plan, dated September 6, 2001, is deleted in its entirety and replaced with the attached revised Small Business Subcontracting Plan, dated August 25, 2003.
- D. Paragraph G.8, FINANCIAL REPORTING OF NASA PROPERTY IN THE CUSTODY OF CONTRACTORS (NASA 1852.245-73), is deleted in its entirety and replaced with the following:

## FINANCIAL REPORTING OF NASA PROPERTY IN THE CUSTODY OF CONTRACTORS (AUGUST 2001) (DEVIATION)

- (a) The Contractor shall submit annually a NASA Form (NF) 1018, NASA Property in the Custody of Contractors, in accordance with the provisions of 1845.505-14, the instructions on the form, subpart 1845.71, and any supplemental instructions for the current reporting period issued by NASA.
- (b)(1) Subcontractor use of NF 1018 is not required by this clause; however, the Contractor shall include data on property in the possession of subcontractors in the annual NF 1018.
- (2) The Contractor shall mail the original signed NF 1018 directly to the cognizant NASA Center Deputy Chief Financial Officer, Finance, unless the Contractor uses the NF 1018 Electronic Submission System (NESS) for report preparation and submission.
- (3) One copy shall be submitted (through the Department of Defense (DOD) Property Administrator if contract administration has been delegated to DOD) to the following address: NASA Langley Research Center, Office of Logistics Management, Mail Stop 377, Hampton, VA 23681-2199, unless the Contractor uses the NF 1018 Electronic Submission System (NESS) for report preparation and submission.

- (c)(1) The annual reporting period shall be from October 1 of each year through September 30 of the following year. The report shall be submitted in time to be received by October 15. The information contained in these reports is entered into the NASA accounting system to reflect current asset values for agency financial statement purposes. Therefore, it is essential that required reports be received no later than October 15. Some activity may be estimated for the month of September, if necessary, to ensure the NF 1018 is received when due. However, contractors procedures must document the process for developing these estimates based on planned activity such as planned purchases or NASA Form 533 (NF 533 Contractor Financial Management Report) cost estimates. It should be supported and documented by historical experience or other corroborating evidence, and be retained in accordance with FAR Subpart 4.7, Contractor Records Retention. Contractors shall validate the reasonableness of the estimates and associated methodology by comparing them to the actual activity once that data is available, and adjust them accordingly. In addition, differences between the estimated cost and actual cost must be adjusted during the next reporting period. Contractors shall have formal policies and procedures, which address the validation of NF 1018 data, including data from subcontractors, and the identification and timely reporting of errors. The objective of this validation is to ensure that information reported is accurate and in compliance with the NASA FAR Supplement. If errors are discovered on NF 1018 after submission, the contractor shall immediately contact the cognizant NASA Center Industrial Property Officer (IPO) to discuss corrective action.
- (2) The Contracting Officer may, in NASA's interest, withhold payment until a reserve not exceeding \$25,000 or 5 percent of the amount of the contract, whichever is less, has been set aside, if the Contractor fails to submit annual NF 1018 reports in accordance with 1845.505-14 and any supplemental instructions for the current reporting period issued by NASA. Such reserve shall be withheld until the Contracting Officer has determined that NASA has received the required reports. The withholding of any amount or the subsequent payment thereof shall not be construed as a waiver of any Government right.
- (d) A final report shall be submitted within 30 days after disposition of all property subject to reporting when the contract performance period is complete in accordance with (b)(1) through (3) of this clause.
- E All other terms and conditions remain unchanged.

	CONTRACT		
	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification 1	0	. 0	(
Modification 2	0	0	(
Modification 3	0	0	(
Modification 4	0	0	(
Modification 5	0	0	(
Modification 6	0	0 _	(
Modification 7	0	0	(
Modification 8	0	0	(
Modification 9			-41,587
Modification 10	0	0	(
Modification 11	0	0	(
Modification 12	0	0	(
Modification 13	0	0	C
Modification 14	0	0	0
Modification 15	0	0	(
Modification 16	0	0	(
Modification 17	0	0	(
Modification 18	0	0	C
Modification 19			-72,777
Modification 20	0	0	(
Modification 21	0	0	(
Modification 22	0	0	(
Modification 23	0	0	
Modification 24	0	0	(
Modification 25	0	0	
Modification 26	0	0	C
Modification 27	0	0	(
Modification 28	0	0	0
Modification 29	0	0	C
Modification 30	0	0	C
Modification 31	0	0	(
Modification 32	0	0	0
Modification 33	0	0	(
Modification 34	0	0	
Modification 35	0	0	
Modification 36			-70,796
TOTAL			\$57,220,512

	FUNDING S	UMMARY	
	Estimated Cost	Award Fee	Total
Basic			\$ 28,00
Modification 1			1,252,45
Modification 2			76,000
Modification 3			3,650,29
Modification 4			
Modification 5			2,079,42
Modification 6			2,544,500
Modification 7			6,018,92
Modification 8			992,444
Modification 9			3,213,969
Modification 10			2,573,483
Modification 11			744,175
Modification 12			941,616
Modification 13			110,000
Modification 14			425,000
Modification 15			315,000
Modification 16			2,172,815
Modification 17			963,300
Modification 18			1,712,000
Modification 19			670,300
Modification 20			1,898,904
Modification 21			2,485,873
Modification 22			0
Modification 23			3,141,532
Modification 24			0
Modification 25			2,996,027
Modification 26			274,560
Modification 27			1,682,400
Modification 28			-100,000
Modification 29			955,000
Modification 30			3,545,343
Modification 31			159,492
Modification 32			1,020,700
Modification 33			589,942
Modification 34			0
Modification 35			674,236
Modification 36			0
OTAL		_	\$49,807,714

AMENDMENT OF SOLICITAT	TON/MODIFICATION OF (	CONTRACT ID CODE	PAGE OF PAGE(S)	
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)	
37	See Block 16C	See Block 12		
6. ISSUED BY	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE	
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199	Administration	NASA, Langley Research (	enter	
8. NAME AND ADDRESS OF CONTRACTOR (No	Street, County, State and ZIP: Code)	(4) 9A. AMENI	DMENT OF SOLICITATION NO.	
Science Applicati One Enterprise Pa Hampton, VA 23		10A. MODI NAS	FICATION OF CONTRACT/ORDER NO.  1-02058  D (SEE ITEM 13)	
CODE	FACILITY CODE	Effec	etive 1/1/02	
1:	1. THIS ITEM ONLY APPLIES	TO AMENDMENTS OF SOLICIT	137 9-29-03 10/31/28 — d 38 9-30-03 11/20/03	
(4) A. THIS CHANGE ORDER IS ISSUED	already submitted, such change may be to the opening hour and data specified.  (If required)  HIS ITEM APPLIES ONLY TO MACHINES THE CONTRACT/OPENING PURSUANT TO: (Specify authority) THE CHANGE OF TH	MODIFICATIONS OF CONTRACTS/OR ORDER NO. AS DESCRIBED IN ITEM HANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACTS/OR ADMINISTRATIVE CHANGES (such as changes in paying	14. ITRACT ORDER NO, IN ITEM 10A.	
ITEM 14, PURSUANT TO THE AUT	THORITY OF FAR 43.103(b). ENT IS ENTERED INTO PURSUANT TO AUTH		,	
X D. OTHER Specify type of modification				
FAR 52.232-22 Lim	itation of Funds (APR 198	54)		
		cument and return -0- copy to the issuing off	ice.	
	cation is to obligate fundi	ng in the amount of \$1,770,278.	Accordingly, the	
Except at provided herein, all terms and conditions	of the document referenced in Item 9A or 10A,	as heretofore changed, remains unchanged and in full force		
15A. NAME AND TITLE OF SIGNER (Type or pi	int)	16A NAME AND TITLE OF CONTRACTING OFFICE MAXINE G. BATINA	R (Type or print)	
15B. CONTRACTOR/OFFEROR	15C DATE SIGNED	16B. UNITED STATES OF AMERICA BOLLINA	16C. DATE SIGNED	
(Signature of person authorized to		(Signature of Contracting Office	er 7272003	
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE		io-105 er Generated	STANDARD FORM 30 (REV. 10-8) Prescribed by GSA FAR (48 CFR) 53.24	

OMB Approval 2700-0042

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology
    Support Services (ASRATSS) and covers the following estimated period of performance:
    January 1, 2002 through October 31, 2003.
  - (b) An additional amount of see." is obligated under this contract for payment of fee."

Note: The above cost funding depicts an increase of the from to to to the above fee funding depicts an increase of the from to to to to the first to

P/R No.	NOW#	AMOUNT
4200029302	1.19	150,000.00
	1.22	100,000.00
	1.23	577,652.00
	3.06	77,369.00
	2.01	213.00
	3.03	23,000.00
4200030743	1.20	29,312.00
4200031321	1.01	180,000.00
	1.03	60,000.00
	1.05	245.00
	1.19	181,266.00
	1.20	69,721.00
	1.21	70,000.00
	1.22	50,000.00
	1.23	200,000.00
	1.29	1,500.00
		TOTAL \$1,770,278.00

	CONTRACT Estimated Cost	Max Award Fee	Total
ni-	Estimated Cost	Max Award Fee	
Basic			\$ 57,405,672
Modification 1	0	0	(
Modification 2	0	0	(
Modification 3	0	0	
Modification 4	0	0	(
Modification 5	0	0	(
Modification 6	0	0	(
Modification 7	0	0	(
Modification 8	0	0	
Modification 9			-41,587
Modification 10	0	0	(
Modification 11	0	. 0	(
Modification 12	0	0	(
Modification 13	0	0	(
Modification 14	0	0	(
Modification 15	0	0	(
Modification 16	0	0	(
Modification 17	0	0	(
Modification 18	0	0	(
Modification 19			-72,777
Modification 20	0	0	(
Modification 21	0	0	(
Modification 22	0	0	(
Modification 23	0	01	
Modification 24	0	0	(
Modification 25	0	0	(
Modification 26	0	0	
Modification 27	0	0	(
Modification 28	0	0	(
Modification 29	1 0	0	
Modification 30	0	0	(
Modification 31	0	0	
Modification 32	0	0	
Modification 33	0	0	
Modification 34	0	0	
Modification 35	0	0	
Modification 36			-70,796
Modification 37	0	0	-70,796
TOTAL	0	V	\$57,220,512

	Estimated Cost Award Fee Total					
Desir	Estimated Cost	Award ree				
Basic						
Modification 1	_		1,252,455			
Modification 2			76,000			
Modification 3			3,650,297			
Modification 4			0			
Modification 5			2,079,427			
Modification 6			2,544,500			
Modification 7			6,018,924			
Modification 8			992,444			
Modification 9			3,213,969			
Modification 10			2,573,483			
Modification 11			744,175			
Modification 12			941,616			
Modification 13			110,000			
Modification 14			425,000			
Modification 15			315,000			
Modification 16			2,172,815			
Modification 17			963,300			
Modification 18			1,712,000			
Modification 19			670,300			
Modification 20			1,898,904			
Modification 21			2,485,873			
Modification 22			2,105,075			
Modification 23			3,141,532			
Modification 24			3,141,332			
Modification 25						
Modification 26			2,996,027			
Modification 27			274,560			
Modification 28			1,682,400			
			-100,000			
Modification 29			955,000			
Modification 30			3,545,343			
Modification 31	<del></del>		159,492			
Modification 32			1,020,700			
Modification 33			589,942			
Modification 34			0			
Modification 35			674,236			
Modification 36			0			
Modification 37			1,770,278			
TOTAL			\$51,577,992			

			CONTRACT ID CODE	PAGE OF PAGE(S)
AMENDMENT OF SOLICITAT	FION/MODIFICATION	N OF CONTRACT		I 4
2 AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCH	ASE REQ. NO.	5 PROJECT NO. (If applicable)
38	See Block 1	16C See Block	12	1
6 ISSUED BY	CODE	7. ADMINISTERED BY (	f other than Item 6)	CODE
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199	Administration	NASA, Lar	ngley Research C	enter
8 NAME AND ABORESS OF CONTRACTOR (No	Street, County, State and ZIP. Code	9)	(4) 9A. AMENDA	MENT OF SOLICITATION NO.
Science Applicati One Enterprise Pa Hampton, VA 23		rporation		SEE ITEM 11)  CATION OF CONTRACT/ORDER NO.
			NAS1	-02058
			X	
			10B, DATED	(SEE ITEM 13)
CODE	FACILITY CODE		Effect	ive 1/1/02
1-	1. THIS ITEM ONLY API	PLIES TO AMENDMENTS		
PLACE DESIGNATED FOR THE RECEIPT amendment you desire to change an offer a and this amendment, and is received prior to 12. ACCOUNTING AND APPROPRIATION DATA See Page Two	already submitted, such change to the opening hour and data spe	may be made by telegram or letter		이 집 집에 사용하는 얼마는 바닷가 하다면 하는데 하는데 나를 다 하는데 하는데 나를 되었다면 하는데 바람이 되었다면 하는데 되었다면 하는데 없다면 하는데 되었다면 하는데 되었다면 하는데
		Y TO MODIFICATIONS OF		10 (character)
(4) A. THIS CHANGE ORDER IS ISSUED		RACT/ORDER NO. AS DES		
B. THE ABOVE NUMBERED CONTRA	ACT/ORDER IS MODIFIED TO REFLE	ECT THE ADMINISTRATIVE CHANGES	(such as changes in paving of	fice, appropriation date, etc.) SET FORTH IN
C. THIS SUPPLEMENTAL AGREEME	HORITY OF FAR 43,103(b).			
X D. OTHER Specify type of modification	and authority)			
FAR 52.232-22 Lim	itation of Funds (AP)	R 1984)		
		this document and return -0- o		).
The purpose of this modification following changes are here	cation is to obligate i			accordingly, the
Except at provided herein, all terms and conditions	of the document referenced in the = 0	A or 10A se heratafora atd	se unchanged and in full fac-	and offert
15A, NAME AND TITLE OF SIGNER (Type or pri			of CONTRACTING OFFICER	
construe ment presentation but a defini	0000	MAXINE G.		N. OFFICE TO COMPANY
15B. CONTRACTOR/OFFEROR	15C. DATE			16C, DATE SIGNED
(Signature of person authorized to	sias)	BY 11 Valle	5. Dalma	9-30-2003
NSN 7540-01-152-8070	Sign)	30-105	ignature of Contracting Officer)	
PREVIOUS EDITION UNUSABLE		Computer Generated		STANDARD FORM 30 (REV. 10-83)

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology
    Support Services (ASRATSS) and covers the following estimated period of performance:
    January 1, 2002 through November 20, 2003.
  - (b) An additional amount of section is obligated under this contract for payment of fee."

Note: The	above cost funding depicts an increase of	from
	The above fee funding depicts an increase	of from to

P/R No.	NOW#	A	MOUNT
4200034769	1.16		46,490.00
4200034770	1.02		100,000.00
	1.34		441,784.00
	2.01		1,000,000.00
	1.19		11,432.00
		TOTAL	\$1,599,706.00

	CONTRACT SUMMARY			
	Estimated Cost	Max Award Fee	Total	
Basic			\$ 57,405,672	
Modification 1	0	0		
Modification 2	0	0	0	
Modification 3	0	0	0	
Modification 4	0	0	0	
Modification 5	0	0	0	
Modification 6	0	0	0	
Modification 7	0	0	0	
Modification 8	0	0		
Modification 9			-41,587	
Modification 10	0	0	0	
Modification 11	0	0 )	0	
Modification 12	0	_ 0	0	
Modification 13	0	_ 0	0	
Modification 14	0	0	0	
Modification 15	0	0	0	
Modification 16	0	0	0	
Modification 17	0	0	0	
Modification 18	0	0	0	
Modification 19			-72,777	
Modification 20	0	0	0	
Modification 21	0	0	0	
Modification 22	0	0	0	
Modification 23	0	0	0	
Modification 24	0	0	0	
Modification 25	0	0	0	
Modification 26	0	0	0	
Modification 27	0	0	0	
Modification 28	0	0	0	
Modification 29	0	0	0	
Modification 30	0	0	0	
Modification 31	0	0	0	
Modification 32	0	0		
Modification 33	0	0	0	
Modification 34	0	0	0	
Modification 35	0	0	0	
Modification 36			-70,796	
Modification 37	0	0	0	
Modification 38	0	0	0	

	FUNDING S	UMMARY	
	Estimated Cost	Award Fee	Total
Basic	3		\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4			0
Modification 5			2,079,427
Modification 6			2,544,500
Modification 7			6,018,924
Modification 8			992,444
Modification 9			3,213,969
Modification 10			2,573,483
Modification 11			744,175
Modification 12			941,616
Modification 13			110,000
Modification 14			425,000
Modification 15			315,000
Modification 16			2,172,815
Modification 17			963,300
Modification 18			1,712,000
Modification 19			670,300
Modification 20			1,898,904
Modification 21			2,485,873
Modification 22			. 0
Modification 23			3,141,532
Modification 24			0
Modification 25			2,996,027
Modification 26			274,560
Modification 27			1,682,400
Modification 28			-100,000
Modification 29			955,000
Modification 30			3,545,343
Modification 31			159,492
Modification 32			1,020,700
Modification 33			589,942
Modification 34			0
Modification 35			674,236
Modification 36		-	0
Modification 37			1,770,278
Modification 38			1,599,706
TOTAL			\$53,177,698

AMENDMENT OF SOLICITATI						OF PAGE(S)
2. AMENDMENT/MODIFICATION NO.	ON/MODIFICATION OF C	ONTRACT	1. CONTRACT	ID CODE	PAGE 0	DF PAGE(S)
39	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHAS See Block 12		5.	PROJECT NO. (II	<sup>/</sup> арріісаріе)
National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-2199		7. ADMINISTERED BY (If other than liem 6) CODE NASA, Langley Research Center				
8 NAME AND ADDRESS OF CONTRACTOR (No. S	treet County, State and ZIP. Code)	l	(4) 9A.	AMENDMENT O	F SOLICITATION	NO.
Science Application One Enterprise Parl Hampton, VA 236		on		DATED (SEE IT		
Tampion, TT 250		<b>1</b> 0		NAS1-020		ORDER NO
CODE	FACILITY CODE	18.	- I	Effective 1		
11.	THIS ITEM ONLY APPLIES T	O AMENDMENTS O			171702	
(4) A. THIS CHANGE ORDER IS ISSUED PU	\$120,500 (Complete); PR: 4  SITEM APPLIES ONLY TO MO ODIFIES THE CONTRACT/OF IRSUANT TO: (Specify authority) THE CHAN /ORDER IS MODIFIED TO REFLECT THE AD	200038165, \$113,0 DDIFICATIONS OF C RDER NO. AS DESC IGES SET FORTH IN ITEM 14	ONTRACTS RIBED IN IT	lete) S/ORDERS, IEM 14. HE CONTRACT O	PRDER NO. IN ITE	M 10A.
C. THIS SUPPLEMENTAL AGREEMENT  D. OTHER Specify type of modification and	RITY OF FAR 43,103(b). IS ENTERED INTO PURSUANT TO AUTHOR	ITY OF:				
IMPORTANT: Contractor is not description of AMENDMENT/MODIFICATION	, is required to sign this docur	ment and return -0- cop	y to the issuin	ng office.		
The purpose of this modifica performance, to add increme December 26, 2003, and inco Accordingly, the following of	tion is to exercise the first ntal funding in the amoun proporate a new Exhibit C,	t option period for t of \$2,956,512, t	an additi o extend t Determin	onal 12 m he funded action and	l through d Fringe Be	late to enefits.
except at provided herein, all terms and conditions of the SA NAME AND TITLE OF SIGNER (Type or print)	ne document referenced in item 9A or 10A, as	16A. NAME AND TITLE OF C	ONTRACTING O			
Except at provided herein, all terms and conditions of the SA NAME AND TITLE OF SIGNER (Type or print)  SE CONTRACTOR/OFFEROR  (Signature of person authorized to sign	15C. DATE SIGNED	MAXINE G. B  16B. UNITED STATES OF AN  BY Malte G. F	ONTRACTING OF	FFICER (Type o	r print)	TE SIGNED

A. Paragraph B.1, Estimated Cost and Award Fee (1852.216-85)(SEP 1993) is hereby revised to reflect the exercising of the First Option Period by increasing the Estimated Cost by from and by increasing the Award Fee by from Accordingly, Paragraph B.1 is replaced by the following:
"The estimated cost of this contract is the maximum available award fee, excluding base fee, if any, is the base fee is to total estimated cost, base fee, and maximum award fee is
B. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is  This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through December 26, 2003.
(b) An additional amount of the second is obligated under this contract for payment of fee."
Note: The above cost funding depicts an increase of the from to

- C. Exhibit C, Register of Wage Determination and Fringe Benefits, May 15, 2001, is cancelled in its entirety and replaced with the attached Exhibit C, Register of Wage Determination and Fringe Benefits, July 29, 2003.
- D. All other terms and conditions remain unchanged.

## PURCHASE REQUEST/NOW#

P/R No.	NOW#	AMOUNT
4200038011	1.03	50,000.00
	1,25	24,000.00
	2.00	1,000,000.00
4200035455	1.03	675,725.00
	1.04	55,000.00
	1.05	20,780.00
	1.06	101,651.00
	1.11	40,000.00
	1.15	2,600.00
	1.20	147,000.00
	1.22	40,500.00
	1.23	300,000.00
	1.26	45,000.00
4200037792	1.20	80,000.00
	1.21	90,756.00
	1.37	50,000.00
4200035219	1,20	118,000.00
	1.06	2,500.00
4200038165	1.20	36,000.00
	1.21	77,000.00
		TOTAL \$2,956,512.00

	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification 1	0	0	0
Modification 2	0	0	0
Modification 3	0	0	0
Modification 4	0	0	0
Modification 5	0	0	0
Modification 6	0	0	0
Modification 7	0	0	
Modification 8	0	0	0
Modification 9			-41,587
Modification 10	0	0	0
Modification 11	0	0	
Modification 12	0	0	0
Modification 13	0	0	
Modification 14	0	0	0
Modification 15	0	0	0
Modification 16	0	0	. 0
Modification 17	0	0	(
Modification 18	0	0	(
Modification 19			-72,777
Modification 20	0	0	0
Modification 21	0	0	0
Modification 22	0	0	0
Modification 23	0	0	(
Modification 24	0	0	(
Modification 25	0	0	C
Modification 26	0	0	0
Modification 27	0	0	C
Modification 28	0	0	
Modification 29	0	0	C
Modification 30	0	0	0
Modification 31	0	0	C
Modification 32	0	0	0
Modification 33	0	0	(
Modification 34	0	0	0
Modification 35	0	0	- 0
Modification 36			-70,796
Modification 37	0	0	(
Modification 38	0	0	(
Modification 39			31,481,194
TOTAL			\$88,701,706

	FUNDING ST	UMMARY	
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4			0
Modification 5			2,079,427
Modification 6			2,544,500
Modification 7			6,018,924
Modification 8			992,444
Modification 9			3,213,969
Modification 10			2,573,483
Modification 11	1.000		744,175
Modification 12			941,616
Modification 13			110,000
Modification 14			425,000
Modification 15			315,000
Modification 16			2,172,815
Modification 17			963,300
Modification 18			1,712,000
Modification 19			670,300
Modification 20			1,898,904
Modification 21			2,485,873
Modification 22	2		0
Modification 23			3,141,532
Modification 24			0
Modification 25			2,996,027
Modification 26			274,560
Modification 27			1,682,400
Modification 28			-100,000
Modification 29			955,000
Modification 30			3,545,343
Modification 31			159,492
Modification 32			1,020,700
Modification 33			589,942
Modification 34			0
Modification 35			674,236
Modification 36			0
Modification 37			1,770,278
Modification 38			1,599,706
Modification 39			2,956,512
TOTAL			\$56,134,210

94-2544 VA, NORFOLK 08/05/03

\*\*\*FOR OFFICIAL USE ONLY BY FEDERAL AGENCIES PARTICIPATING IN MOU WITH DOL\*\*\*

WASHINGTON D.C. 20210

Wage Determination No.: 1994-2544

William W.Gross

Division of

Revision No.: 26

Director Wage Determinations

Date Of Last Revision: 07/29/2003

States: North Carolina, Virginia

Area: North Carolina Counties of Camden, Chowan, Currituck, Gates, Pasquotank, Perquimans

Virginia Counties of Chesapeake, Gloucester, Hampton, Isle of Wight, James City, Mathews, Newport News, Norfolk, Poquoson, Portsmouth, Southampton, Suffolk, Surry, Virginia Beach, Williamsburg, York

\*\*Fringe Benefits Required Follow the Occupational Listing\*\*

01533 - Travel Clerk III	11.30
01611 - Word Processor I	11.58
01612 - Word Processor II	13.96
01613 - Word Processor III	14.61
03000 - Automatic Data Processing Occupations	
03010 - Computer Data Librarian	9.41
03041 - Computer Operator I	11.53
03042 - Computer Operator II	13.32
03043 - Computer Operator III	16.50
03044 - Computer Operator IV	19.12
03045 - Computer Operator V	20.32
03071 - Computer Programmer I (1)	19.24
03072 - Computer Programmer II (1)	21.77
03073 - Computer Programmer III (1)	25.96
03074 - Computer Programmer IV (1)	27.62
03101 - Computer Systems Analyst I (1)	25.89
03102 - Computer Systems Analyst II (1)	27.62
03103 - Computer Systems Analyst III (1)	27.62
03160 - Peripheral Equipment Operator	11.53
05000 - Automotive Service Occupations	
05005 - Automotive Body Repairer, Fiberglass	18.20
05010 - Automotive Glass Installer	16.60
05040 - Automotive Worker	16.60
05070 - Electrician, Automotive	17.38
05100 - Mobile Equipment Servicer	15.00
05130 - Motor Equipment Metal Mechanic	18.20
05160 - Motor Equipment Metal Worker	16.60
05190 - Motor Vehicle Mechanic	18.20
05220 - Motor Vehicle Mechanic Helper	14.15
05250 - Motor Vehicle Upholstery Worker	15.78
05280 - Motor Vehicle Wrecker	16.60
05310 - Painter, Automotive	17.38
05340 - Radiator Repair Specialist	15.78
05370 - Tire Repairer	13.37
05400 - Transmission Repair Specialist	18.20
07000 - Food Preparation and Service Occupations	10.20
(not set) - Food Service Worker	7.92
07010 - Baker	9.05
07041 - Cook I	8.43
07042 - Cook II	9.32
07070 - Dishwasher	7.42
07130 - Meat Cutter	11.54
07250 - Waiter/Waitress	7.56
09000 - Furniture Maintenance and Repair Occupations	7.50
09010 - Electrostatic Spray Painter	20.27
09040 ~ Furniture Handler	13.34
09070 - Furniture Refinisher	16.03
09100 - Furniture Refinisher Helper	13.05
09110 - Furniture Repairer, Minor	14.56
09130 - Upholsterer	16.03
11030 - General Services and Support Occupations	
11030 - Cleaner, Vehicles	8.43
11060 - Elevator Operator	8.36
11090 - Gardener	10.19
11121 - House Keeping Aid I	7.41
11122 - House Keeping Aid II	9.50
11150 - Janitor	8.96
11210 - Laborer, Grounds Maintenance	9.52
11240 - Maid or Houseman	7.41
11270 - Pest Controller	10.57
11300 - Refuse Collector	10.02
11330 - Tractor Operator	9.71
11360 - Window Cleaner	9.50
12000 - Health Occupations	
12020 - Dental Assistant	11.11

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12040 - Emergency Medical Technician (EMT)/Paramedic/Ambulance I	oriver 13.79
12071 - Licensed Practical Nurse I	10.98
	12.32
12072 - Licensed Practical Nurse II	
12073 - Licensed Practical Nurse III	13.78
12100 - Medical Assistant	10.39
12130 - Medical Laboratory Technician	12.14
12160 - Medical Record Clerk	11.99
12190 - Medical Record Technician	13.15
12221 - Nursing Assistant I	7.67
	8.63
12222 - Nursing Assistant II	
12223 - Nursing Assistant III	9.42
12224 - Nursing Assistant IV	10.56
12250 - Pharmacy Technician	11.84
12280 - Phlebotomist	11.71
12311 - Registered Nurse I	19.72
12312 - Registered Nurse II	23.42
	23.42
12313 - Registered Nurse II, Specialist	
12314 - Registered Nurse III	28.34
12315 - Registered Nurse III, Anesthetist	28.34
12316 - Registered Nurse IV	33.96
13000 - Information and Arts Occupations	
13002 - Audiovisual Librarian	14.23
13011 - Exhibits Specialist I	15.81
13012 - Exhibits Specialist II	19.21
13013 - Exhibits Specialist III	21,33
13041 - Illustrator I	17,63
13042 - Illustrator II	21.42
13043 - Illustrator III	23.78
13047 - Librarian	21.20
13050 - Library Technician	12.60
13071 - Photographer I	11.73
13072 - Photographer II	15.55
13073 - Photographer III	18.89
13074 - Photographer IV	20.98
13075 - Photographer V	25.39
15000 - Laundry, Dry Cleaning, Pressing and Related Occupations	
15010 - Assembler	6.95
15030 - Counter Attendant	6.95
15040 - Dry Cleaner	8.75
15070 - Finisher, Flatwork, Machine	
	6.95
15090 - Presser, Hand	6.95
15100 - Presser, Machine, Drycleaning	6.95
15130 - Presser, Machine, Shirts	6.95
15160 - Presser, Machine, Wearing Apparel, Laundry	6.95
15190 - Sewing Machine Operator	9.35
15220 - Tailor	9.91
15250 - Washer, Machine	7.51
19000 - Machine Tool Operation and Repair Occupations	1.32
10010 Marking Maddon (Maddon)	
19010 - Machine-Tool Operator (Toolroom)	18.33
19040 - Tool and Die Maker	20.31
21000 - Material Handling and Packing Occupations	
21010 - Fuel Distribution System Operator	15.62
21020 - Material Coordinator	17.78
21030 - Material Expediter	17.78
21040 - Material Handling Laborer	9.75
21050 - Order Filler	
	9.89
21071 - Forklift Operator	13.56
21080 - Production Line Worker (Food Processing)	13.08
21100 - Shipping/Receiving Clerk	11.02
21130 - Shipping Packer	12.10
21140 - Store Worker I	9.87
21150 - Stock Clerk (Shelf Stocker; Store Worker II)	12.41
21210 - Tools and Parts Attendant	14.93
21400 - Warehouse Specialist	
	14.36
23000 - Mechanics and Maintenance and Repair Occupations	

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23010 - Aircraft Mechanic	20.53
23040 - Aircraft Mechanic Helper	15.13
23050 - Aircraft Quality Control Inspector	21.44
23060 - Aircraft Servicer	16.87
23070 - Aircraft Worker	17.74
23100 - Appliance Mechanic	17.63
23120 - Bicycle Repairer	13.37
23125 - Cable Splicer	20.32
23130 - Carpenter, Maintenance	
23140 - Carpet Layer	16.03
23160 - Electrician, Maintenance	17.61
	18.96
23181 - Electronics Technician, Maintenance I	16.46
23182 - Electronics Technician, Maintenance II	16.84
23183 - Electronics Technician, Maintenance III	18.04
23260 - Fabric Worker	14.56
23290 - Fire Alarm System Mechanic	16.79
23310 - Fire Extinguisher Repairer	13.84
23340 - Fuel Distribution System Mechanic	18.95
23370 - General Maintenance Worker	15.31
23400 - Heating, Refrigeration and Air Conditioning Mechanic	16.79
23430 - Heavy Equipment Mechanic	16.79
23440 - Heavy Equipment Operator	16.79
23460 - Instrument Mechanic	16.79
23470 - Laborer	10.02
23500 - Locksmith	18.17
23530 - Machinery Maintenance Mechanic	18.43
23550 - Machinist, Maintenance	16.79
23580 - Maintenance Trades Helper	13.05
23640 - Millwright	20.58
23700 - Office Appliance Repairer	16.03
23740 - Painter, Aircraft	18.24
23760 - Painter, Maintenance	16.03
23790 - Pipefitter, Maintenance	17.37
23800 - Plumber, Maintenance	16.58
23820 - Pneudraulic Systems Mechanic	16.79
23850 - Rigger	16.79
23870 - Scale Mechanic	15.31
23890 - Sheet-Metal Worker, Maintenance	16.79
23910 - Small Engine Mechanic	15.31
23930 - Telecommunication Mechanic I	16.79
23931 - Telecommunication Mechanic II	
23950 - Telephone Lineman	20.16 16.79
23960 - Welder, Combination, Maintenance	77.07.000.000.000
23965 - Well Driller	16.79
23970 - Woodcraft Worker	16.79
23980 - Woodworker	16.79
24000 - Personal Needs Occupations	13.84
24570 - Child Care Attendant	
24580 - Child Care Center Clerk	7.15
24600 - Chore Aid	11.06
24630 - Homemaker	6.58
25000 - Plant and System Operation Occupations	10.63
25010 - Boiler Tender	
25040 - Sewage Plant Operator	17.76
25070 - Stationary Engineer	17.81
25100 - Stationary Engineer	17.76
25190 - Ventilation Equipment Tender	13.05
25210 - Water Treatment Plant Operator	17.81
27000 - Protective Service Occupations	
(not set) - Police Officer 27004 - Alarm Monitor	17.47
	11.95
27006 - Corrections Officer	13.55
27010 - Court Security Officer	14.51
27040 - Detention Officer	13.55
27070 - Firefighter	13.99
27101 - Guard I	8.94

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27102 - Guard II	10.70
28000 - Stevedoring/Longshoremen Occupations	00000000 1000000
28010 - Blocker and Bracer 28020 - Hatch Tender	15.07
28030 - Line Handler	15.07 15.07
28040 - Stevedore I	15.44
28050 - Stevedore II	16.96
29000 - Technical Occupations	
21150 - Graphic Artist	18.24
29010 - Air Traffic Control Specialist, Center (2) 29011 - Air Traffic Control Specialist, Station (2)	29.10
29012 - Air Traffic Control Specialist, Terminal (2)	20.07 22.09
29023 - Archeological Technician I	13.01
29024 - Archeological Technician II	14.63
29025 - Archeological Technician III	18.07
29030 - Cartographic Technician 29035 - Computer Based Training (CBT) Specialist/ Instructor	19.12
29040 - Civil Engineering Technician	25.38 18.89
29061 - Drafter I	11.46
29062 - Drafter II	12.90
29063 - Drafter III	16.21
29064 - Drafter IV 29081 - Engineering Technician I	19.70
29082 - Engineering Technician II	15.58 16.67
29083 - Engineering Technician III	20.54
29084 - Engineering Technician IV	24.87
29085 - Engineering Technician V	29.05
29086 - Engineering Technician VI 29090 - Environmental Technician	35.89
29100 - Flight Simulator/Instructor (Pilot)	16.43
29160 - Instructor	27.62 19.90
29210 - Laboratory Technician	14.86
29240 - Mathematical Technician	19.70
29361 - Paralegal/Legal Assistant I	12.85
29362 - Paralegal/Legal Assistant II 29363 - Paralegal/Legal Assistant III	15.60
29364 - Paralegal/Legal Assistant IV	19.09 23.09
29390 - Photooptics Technician	19.70
29480 - Technical Writer	20.56
29491 - Unexploded Ordnance (UXO) Technician I	18.49
29492 - Unexploded Ordnance (UXO) Technician II 29493 - Unexploded Ordnance (UXO) Technician III	22.37
29494 - Unexploded (UXO) Safety Escort	26.81 18.49
29495 - Unexploded (UXO) Sweep Personnel	18.49
29620 - Weather Observer, Senior (3)	18.44
29621 - Weather Observer, Combined Upper Air and Surface Programs (3)	17.04
29622 - Weather Observer, Upper Air (3) 31000 - Transportation/ Mobile Equipment Operation Occupations	17.04
31030 - Bus Driver	10.39
31260 - Parking and Lot Attendant	7.51
31290 - Shuttle Bus Driver	10.10
31300 - Taxi Driver 31361 - Truckdriver, Light Truck	10.29
31362 - Truckdriver, Medium Truck	10.10
31363 - Truckdriver, Heavy Truck	11.06 14.64
31364 - Truckdriver, Tractor-Trailer	14.64
99000 - Miscellaneous Occupations 99020 - Animal Caretaker	
99030 - Animal Caretaker 99030 - Cashier	7.99
99041 - Carnival Equipment Operator	7.67
99042 - Carnival Equipment Repairer	10.00 10.49
99043 - Carnival Worker	7.12
99050 - Desk Clerk	8.10
99095 - Embalmer 99300 - Lifeguard	17.93
22200 DITEGRATA	8.88

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99310 - Mortician	21.33
99350 - Park Attendant (Aide)	11.14
99400 - Photofinishing Worker (Photo Lab Tech., Darkroom Tech)	8.22
99500 - Recreation Specialist	13.50
99510 - Recycling Worker	12.27
99610 - Sales Clerk	8.88
99620 - School Crossing Guard (Crosswalk Attendant)	9.62
99630 - Sport Official	7.72
99658 - Survey Party Chief (Chief of Party)	13.67
99659 - Surveying Technician (Instr. Person/Surveyor Asst./Instr.)	12.43
99660 - Surveying Aide	8.54
99690 - Swimming Pool Operator	10.63
99720 - Vending Machine Attendant	10.43
99730 - Vending Machine Repairer	12.22
99740 - Vending Machine Repairer Helper	10.43

## ALL OCCUPATIONS LISTED ABOVE RECEIVE THE FOLLOWING BENEFITS:

HEALTH & WELFARE: Life, accident, and health insurance plans, sick leave, pension plans, civic and personal leave, severance pay, and savings and thrift plans. Minimum employer contributions costing an average of \$2.56 per hour computed on the basis of all hours worked by service employees employed on the contract.

VACATION: 2 weeks paid vacation after 1 year of service with a contractor or successor; 3 weeks after 8 years, and 4 weeks after 15 years. Length of service includes the whole span of continuous service with the present contractor or successor, wherever employed, and with the predecessor contractors in the performance of similar work at the same Federal facility. (Reg. 29 CFR 4.173)

HOLIDAYS: A minimum of ten paid holidays per year: New Year's Day, Martin Luther King Jr.'s Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day. (A contractor may substitute for any of the named holidays another day off with pay in accordance with a plan communicated to the employees involved.) (See 29 CFR 4.174)

THE OCCUPATIONS WHICH HAVE PARENTHESES AFTER THEM RECEIVE THE FOLLOWING BENEFITS (as numbered):

- 1) Does not apply to employees employed in a bona fide executive, administrative, or professional capacity as defined and delineated in 29 CFR 541. (See CFR 4.156)
- 2) APPLICABLE TO AIR TRAFFIC CONTROLLERS ONLY NIGHT DIFFERENTIAL: An employee is entitled to pay for all work performed between the hours of 6:00 P.M. and 6:00 A.M. at the rate of basic pay plus a night pay differential amounting to 10 percent of the rate of basic pay.
- 3) WEATHER OBSERVERS NIGHT PAY & SUNDAY PAY: If you work at night as part of a regular tour of duty, you will earn a night differential and receive an additional 10% of basic pay for any hours worked between 6pm and 6am. If you are a full-time employed (40 hours a week) and Sunday is part of your regularly scheduled workweek, you are paid at your rate of basic pay plus a Sunday premium of 25% of your basic rate for each hour of Sunday work which is not overtime (i.e. occasional work on Sunday outside the normal tour of duty is considered overtime work).

HAZARDOUS PAY DIFFERENTIAL: An 8 percent differential is applicable to employees employed in a position that represents a high degree of hazard when working with or in close proximity to ordinance, explosives, and incendiary materials. This includes work such as screening, blending, dying, mixing, and pressing of sensitive ordance, explosives, and pyrotechnic compositions such as lead azide, black powder and photoflash powder. All dry-house activities involving propellants or explosives. Demilitarization, modification, renovation, demolition, and maintenance operations on sensitive ordnance, explosives and incendiary materials. All operations involving regrading and cleaning of artillery ranges.

A 4 percent differential is applicable to employees employed in a position that represents a low degree of hazard when working with, or in close proximity to ordance, (or employees possibly adjacent to) explosives and incendiary materials which involves potential injury such as laceration of hands, face, or arms of the employee engaged in the operation, irritation of the skin, minor burns and the like; minimal damage to immediate or adjacent work area or equipment being used. All operations involving, unloading, storage, and hauling of ordance, explosive, and incendiary ordnance material other than small arms ammunition. These differentials are only applicable to work that has been specifically designated by the agency for ordance, explosives, and incendiary material differential pay.

## \*\* UNIFORM ALLOWANCE \*\*

If employees are required to wear uniforms in the performance of this contract (either by the terms of the Government contract, by the employer, by the state or local law, etc.), the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will accept payment in accordance with the following standards as compliance:

The contractor or subcontractor is required to furnish all employees with an adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition, where uniform cleaning and maintenance is made the responsibility of the employee, all contractors and subcontractors subject to this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount, or the furnishing of contrary affirmative proof as to the actual cost), reimburse all employees for such cleaning and maintenance at a rate of \$3.35 per week (or \$.67 cents per day). However, in those instances where the uniforms furnished are made of "wash and wear" materials, may be routinely washed and dried with other personal garments, and do not require any special treatment such as dry cleaning, daily washing, or commercial laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract, by the contractor, by law, or by the nature of the work, there is no requirement that employees be reimbursed for uniform maintenance costs.

## \*\* NOTES APPLYING TO THIS WAGE DETERMINATION \*\*

Source of Occupational Title and Descriptions:

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations," Fourth Edition, January 1993, as amended by the Third Supplement, dated March 1997, unless otherwise indicated. This publication may be obtained from the Superintendent of Documents, at 202-783-3238, or by writing to the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Copies of specific job descriptions may also be obtained from the appropriate contracting officer.

REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE {Standard Form 1444 (SF 1444)}

## Conformance Process:

The contracting officer shall require that any class of service employee which is not listed herein and which is to be employed under the contract (i.e., the work to be performed is not performed by any classification listed in the wage determination), be classified by the contractor so as to provide a reasonable relationship (i.e., appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination. Such conformed classes of employees shall be paid the monetary wages and furnished the fringe benefits as are determined. Such conforming process shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees. The conformed classification, wage rate, and/or fringe benefits shall be retroactive to the commencement date of the contract. {See Section 4.6 (C)(vi)}

When multiple wage determinations are included in a contract, a separate SF 1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

- 1) When preparing the bid, the contractor identifies the need for a conformed occupation) and computes a proposed rate).
- 2) After contract award, the contractor prepares a written report listing in order proposed classification title), a Federal grade equivalency (FGE) for each proposed classification), job description), and rationale for proposed wage rate), including information regarding the agreement or disagreement of the authorized representative of the employees involved, or where there is no authorized representative, the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any contract work.
- 3) The contracting officer reviews the proposed action and promptly submits a report of the action, together with the agency's recommendations and pertinent information including the position of the contractor and the employees, to the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, for review. (See section 4.6(b)(2) of Regulations 29 CFR Part 4).
- 4) Within 30 days of receipt, the Wage and Hour Division approves, modifies, or disapproves the action via transmittal to the agency contracting officer, or notifies the contracting officer that additional time will be required to process the request.
- 5) The contracting officer transmits the Wage and Hour decision to the contractor.
- The contractor informs the affected employees.

Information required by the Regulations must be submitted on SF 1444 or bond paper.

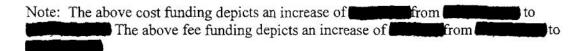
When preparing a conformance request, the "Service Contract Act Directory of Occupations" (the Directory) should be used to compare job definitions to insure that duties requested are not performed by a classification already listed in the wage determination. Remember, it is not the job title, but the required tasks that determine whether a class is included in an established wage determination. Conformances may not be used to artificially split, combine, or subdivide classifications listed in the wage determination.

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		Ween's						Approval 2700-0042
		NEIO ATION	OF CONTRACT	I. CONT	RACT ID CODE	PAGE	1 OF	PAGE(S)
AMENDMENT OF SOLICIT	ATION/MOL	DIFICATION						
2. AMENDMENT/MODIFICATION NO.	3. EFFECTI		4. REQUISITION/PURCHASE	REQ. NO		5. PROJECT	NO. (If ap)	xlicable)
40	- 14 M - 17 M -	Block 16C	See Block 12	arthan Ha	- 61	CODE		
6. ISSUED BY	CÓDE [	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	NASA, Langle			_		
National Aeronautics and Spa Langley Research Center Hampton, VA 23681-2199	ice Administra	tion	NASA, Langi	cy Ro	scarcii coi			
8. NAME AND ADDRESS OF CONTRACTOR (No	. Street, County, State	and ZIP: Code)		(4)	9A. AMENDMEN	T OF SOLICIT	ATION NO	•
					1			
Science Applicati	ons Internatio	onal Corporat	ion			= =====================================		
One Enterprise Pa		5000000	.01.		9B. DATED (SE	E 11EM 11)		
Hampton, VA 23	도 하는데 있다면 있는데 이번에 <b>프라</b> 이에 이번 제가 되었다고 있다.	,500			10A MODIFICA	TION OF CON	TRACT/OR	DER NO.
Hampton, VA 25	000				NAS1-0			
				X	MAD1-0	12030		
				71	10B. DATED (S	EE ITEM 13)		
CODE	FACILI	TY CODE			Effectiv	e 1/1/02		
11	1. THIS ITEM C	NLY APPLIES	TO AMENDMENTS OF	SOL	CITATIONS			
(4) A. THIS CHANGE ORDER IS ISSUED  B. THE ABOVE NUMBERED CONTRUITEM 14, PURSUANT TO THE AUT  C. THIS SUPPLEMENTAL AGREEME  X  D. OTHER Specify type of modification	HIS ITEM APPL MODIFIES THI PURSUANT TO: (Spe ACT/ORDER IS MODIFIED THORITY OF FAR 43.14 NT IS ENTERED INTO	IES ONLY TO ME CONTRACT/O  Coffy authority) THE CHA  IED TO REFLECT THE A  D3(b).  PURSUANT TO AUTHO	ADMINISTRATIVE CHANGES (su PRITY OF:	RIBED ARE MAD	IN ITEM 14.	CT ORDER NO		
FAR 52.232-22 Lim	itation of Fur	nds (APR 198	4)					
E. IMPORTANT: Contractor 🛛 is	not, 🔲 is requir	ed to sign this doc	ument and return -0- cop	y to the	issuing office.			
The purpose of this modification changes are hereby made:  Except at provided herein, all terms and conditions  15A. NAME AND TITLE OF SIGNER (Type or provided to the conditions)	cation is to o	bligate fundir	as heretofore changed, remains un	nchanged	,585. Acco	d effect.		
158. CONTRACTOR/OFFEROR		15C. DATE SIGNED	16B. UNITED STATES OF A		^		16C. DAT	E SIGNED
<u> </u>			BY Malle G.	Day	Unice		10-	5-2003
(Signature of person authorized to	sign)		(Signa	iture of Co	intracting Officer)		100	

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology
    Support Services (ASRATSS) and covers the following estimated period of performance:
    January 1, 2002 through December 29, 2003.
  - (b) An additional amount of second is obligated under this contract for payment of fee."



P/R No.	NOW #	AMOUNT
4200040612	1.08	985
	1.29	10,350
	1.33	20,450
	2.00	37,000
	3.30	177,800
	-	TOTAL \$246,585

	Estimated Cost	Max Award Fee	Total
Basic	Estimated Cost		\$ 57,405,672
Modification 1	0	0	0
Modification 2	0	0	0
Modification 3	0	0	0
Modification 4	0	0	0
Modification 5	0	0	0
Modification 6	0	0	0
	0	0	0
Modification 7	0	0	0
Modification 8	. 0		-41,587
Modification 9		0	11,507
Modification 10	0	0	
Modification 11	0		
Modification 12	0	0	0
Modification 13	0	0	0
Modification 14	0	0	
Modification 15	0	0	
Modification 16	0	0	(
Modification 17	0	0	(
Modification 18	0	0	(
Modification 19			-72,777
Modification 20	0	0	.(
Modification 21	0	0	(
Modification 22	0	0	(
Modification 23	0	0	(
Modification 24	0	0	(
Modification 25	0	0	(
Modification 26	0	0	(
Modification 27	0	0	(
Modification 28	0	0	(
Modification 29	0	0	(
Modification 30	0	0	(
Modification 31	0	0	(
Modification 32	0	0	(
Modification 33	0	0	(
Modification 34	0	0	(
Modification 35	0	0	(
Modification 36			-70,796
Modification 37	0	0	(
Modification 38	0	0	
Modification 39			31,481,194
Modification 40	0	0	51,701,15
TOTAL	0		\$88,701,700

	FUNDING S	Award Fee	Total
	Estimated Cost	Award Fee	\$ 28,000
Basic			1,252,453
Modification 1			76,000
Modification 2		-	3,650,29
Modification 3			3,030,29
Modification 4			The state of the s
Modification 5			2,079,42
Modification 6			2,544,500
Modification 7		-	6,018,924
Modification 8			992,444
Modification 9			3,213,969
Modification 10	300		2,573,483
Modification 11			744,175
Modification 12			941,616
Modification 13			110,000
Modification 14			425,000
Modification 15			315,000
Modification 16			2,172,81
Modification 17			963,300
Modification 18			1,712,000
Modification 19			670,300
Modification 20			1,898,904
Modification 21	J		2,485,873
Modification 22			. (
Modification 23			3,141,532
Modification 24			(
Modification 25			2,996,027
Modification 26			274,560
Modification 27			1,682,400
Modification 28			-100,000
Modification 29	<del>-  </del>	-	955,000
Modification 30		_	3,545,343
Modification 31			159,492
Modification 32			1,020,700
			589,942
Modification 33			369,942
Modification 34			674,236
Modification 35		-	074,230
Modification 36	<del>-  </del>		
Modification 37			1,770,278
Modification 38			1,599,706
Modification 39			2,956,512
Modification 40			246,585
	-		<b></b>
TOTAL			\$56,380,795

					12.00		Approval 2700-0042
			1	TD CODE	PAGE	OF	PAGE(S)
AMENDMENT OF SOLICITAT	TON/MODIFICATION OF (	CONTRACT				<b>.</b>	
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHAS	EREQ NO.		5. PROJECT	NO. (If app	licanie)
41	See Block 16C	See Block 12					
6. ISSUED BY	CODE	7 ADMINISTERED BY (# oti			CODE _		
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199	Administration	NASA, Lang	ley Kes	earch Cer	ner		
8 NAME AND ADDRESS OF CONTRACTOR (No	Street, County, State and ZIP, Code)		(4)	9A. AMENDME	NT OF SOLICITA	TION NO.	
MANIE AND ADDRESS OF CONTRACTOR (NO	, open, coming, manager and an array		,,,				
Science Applicati	ons International Corpora	tion		9B. DATED (SE	E (TEM 11)	<u> </u>	
One Enterprise Pa				SB. DATED (SE	E HEW TI		
Hampton, VA 23	3500		$\vdash$	10A. MODIFICA	TION OF CONT	RACT/OR	DER NO.
Trampton, VII 25				NAS1-0	02058		
			X	100000000000000000000000000000000000000			
		92.00		10B. DATED (S	SEE ITEM 13)		
CODE	FACILITY CODE				ve 1/1/02		
1.	1. THIS ITEM ONLY APPLIES	TO AMENDMENTS C	F SOLIC	ITATIONS	101		
(4) A. THIS CHANGE ORDER IS ISSUED  B. THE ABOVE NUMBERED CONTR. ITEM 14, PURSUANT TO THE AU	HIS ITEM APPLIES ONLY TO PURSUANT TO: (Specify authority) THE CHACT/ORDER IS MODIFIED TO REFLECT THE IHORITY OF FAR 43.103(b).  ENT IS ENTERED INTO PURSUANT TO AUTHORITY OF AUTHORITY PURSUANT TO AUTHORITY OF THE PURSUAN	ORDER NO. AS DESC HANGES SET FORTH IN ITEM 14 E ADMINISTRATIVE CHANGES (	CRIBED 4 ARE MADE	IN ITEM 14.	ACT ORDER NO		
X D. OTHER Specify type of modification		0.4\					
	itation of Funds (APR 198						
E. IMPORTANT: Contractor is is 14 DESCRIPTION OF AMENDMENT/MODIFICA	not, is required to sign this do	cument and return -0- co	py to the	ssuing office.			
The purpose of this modified following changes are here	ication is to obligate fundi eby made:	ing in the amount o	of \$1,04	4,434. A		y, the	
Except at provided herein, all terms and conditions  15A. NAME AND TITLE OF SIGNER. (Type or p.		1, as heretofore changed, remains 16A. NAME AND TITLE OF					
I THE PARTY OF CHEEK THE PER P	700 <b>7</b> 0	MAXINE G.					
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED				I	16C. DA	TE SIGNED
		By Maline G	. Bal	ma Ina		12-1	0-2003
(Signature of person authorized to	o sign)	(Sig	mature of Co.	ntracting Officer)		/	

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology
    Support Services (ASRATSS) and covers the following estimated period of performance:
    January 1, 2002 through January 11, 2004.
  - (b) An additional amount of solding and so

P/R No.	NOW#	AMOUNT
4200040612 1.04	1.04	35,000
	1.25	9,434
	2,00	1,000,000
		TOTAL \$1,044,434

	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification I	0	0	
Modification 2	0	0	
Modification 3	0	0	
Modification 4	0	0	-
Modification 5	0	0	
Modification 6	0	0	
Modification 7	0	0	
Modification 8	0	0	
Modification 9			-41,58
Modification 10	0	0	- 11,50
Modification 11	0	0	
Modification 12	0	0	
Modification 13	0	0	
Modification 14	0	0	
Modification 15	0	0	
Modification 15	0	0	
Modification 17	0	0	
Modification 18	0	0	
Modification 19			-72,77
Modification 20	0	0	
Modification 21	0	0	
Modification 22	0	0	
Modification 23	0	0	
Modification 24	0	0	
Modification 25	0	0	
Modification 26	0	0	
Modification 27	0	0	
Modification 28	0	0	
Modification 29	0	0	
Modification 30	0	0	
Modification 31	0	0	
Modification 32	0	0	
Modification 33	0	0	
Modification 34	0	0	
Modification 35	0	0	
Modification 36			-70,79
Modification 37	0	0	F4400
Modification 38	0	0	
Modification 39			31,481,19
Modification 40	0	0	
Modification 41	0	0	
TOTAL			\$88,701,70

	FUNDING	SUMMARY	
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4			0
Modification 5			2,079,427
Modification 6			2,544,500
Modification 7			6,018,924
Modification 8			992,444
Modification 9			3,213,969
Modification 10			2,573,483
Modification 11			744,175
Modification 12			941,616
Modification 13			110,000
Modification 14			425,000
Modification 15	_	-	315,000
Modification 16			2,172,815
Modification 17			963,300
Modification 18	<del>-    </del>		1,712,000
Modification 19	<del></del>		670,300
Modification 20	<del></del>		1,898,904
Modification 21	-		2,485,873
Modification 22			2,403,673
Modification 23			3,141,532
Modification 24		-	3,141,332
Modification 25		-	2,996,027
Modification 26	<del></del>		274,560
Modification 27		-	1,682,400
Modification 28			-100,000
Modification 29		1	955,000
Modification 30	<del></del>		3,545,343
Modification 31			
Modification 32	-		159,492
			1,020,700
Modification 33			589,942
Modification 34			671226
Modification 35	<del></del>		674,236
Modification 36			1.770.070
Modification 37	<del></del>		1,770,278
Modification 38			1,599,706
Modification 39			2,956,512
Modification 40			246,585
Modification 41			1,044,434
TOTAL	·		\$57,425,229

NAS1-02058 Modification 41 Page 4 of 4

			T3	n . om m. oc*	17		Approval 2700-0042
AMENDMENT OF SOLICITAT	TION/MODIFICATION OF	CONTRACT	1. CONT	RACT ID CODE	PA	AGE OF	PAGE(S)
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHAS See Block 12				oplicable)	
6 ISSUED BY	CODE	7. ADMINISTERED BY (If o		53	CODE		
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199	Administration	NASA, Lang	gley Re	search Ce	nter		
8 NAME AND ADDRESS OF CONTRACTOR (N	o. Street, County, State and ZIP: Code)		(4)	9A. AMENDME	NT OF SOLI	CITATION NO	D
	ions International Corporat	ion.		9B. DATED (Si	E ITEM 11)	<del>Tealahir d'Ir Tealahir</del>	
•	arkway, Suite 300						
Hampton, VA 23	3666			10A. MODIFICA	ATION OF CO	ONTRACT/O	RDER NO.
			X	NAS1-			
				10B. DATED (S			
CODE	FACILITY CODE	5. 3.		Effectiv	ve 1/1/0	02	
1	1. THIS ITEM ONLY APPLIES	TO AMENDMENTS C	F SOLI	CITATIONS			
B. THE ABOVE NUMBERED CONTR. ITEM 14, PURSUANT TO THE AU  C. THIS SUPPLEMENTAL AGREEME	ENT IS ENTERED INTO PURSUANT TO AUTHO	ORDER NO. AS DESC ANGES SET FORTH IN ITEM 12 ADMINISTRATIVE CHANGES (	RIBED ARE MAD	IN ITEM 14.	OCT ORDER		
X D. OTHER Specify type of modification FAR 52.232-22 Lim	n and authority) itation of Funds (APR 198	4)					
E. IMPORTANT: Contractor is is 14. DESCRIPTION OF AMENDMENT/MODIFICA	not, is required to sign this doc	ument and return -0- co	py to the	issuing office.			
The purpose of this modificand to obligate funding in  Except at provided herein, all terms and conditions  15A NAME AND TITLE OF SIGNER (Type or pr	ication is to correct the Acc the amount of \$374,813.00	counting and Appr D. Accordingly, th	ropriati e follo unchanged CONTRAC	on Data li wing chan and in full force an	ges are	hereby	
15B CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF		ma '		15	TE SIGNED
(Signature of person authorized to	sign)	BY	nature of Co	ntracting Officer)		1/d-1	19-2003

- A. The Accounting Appropriation Data noted for P/R No. 4200040612, NOW # 3.30, Amount \$177,800, in Modification 40 is corrected to read, NOW #3.03.
- B. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through January 16, 2004.
  - (b) An additional amount of see."

Note: The ab	pove cost funding depicts an increase of	from	to
	The above fee funding depicts an increase of	from	to

P/R No.	NOW#	AMOUNT
4200043699 1.03	1.03	90,000
	1.08	8,813
	1.21	150,000
	1.29	46,000
	1.36	80,000
		TOTAL \$374,813

	CONTRACT S Estimated Cost	Max Award Fee	Total
Basic	Estimated Cost	THE TANKE OF THE PARTY OF THE P	\$ 57,405,672
Modification 1	0	0	0
Modification 2	0	0	0
Modification 3	0	0	0
Modification 4	0	0	
Modification 5	0	0	0
Modification 6	0	0	0
Modification 7	0	0	0
Modification 8		0	0
Modification 9			-41,587
Modification 10	0	0	-41,367
Modification 11	0	0	
		0	
Modification 12	0		0
Modification 13	0	0	0
Modification 14	0	0	
Modification 15	0		0
Modification 16	0	0	0
Modification 17	0	0	0
Modification 18  Modification 19	0	0	-72,777
	+	0	
Modification 20	0	0	0
Modification 21	0	0	0
Modification 22	0	0	0
Modification 23	0	0	
Modification 24	0	0	0
Modification 25	0	0	0
Modification 26	0	. 0	0
Modification 27	0	0	0
Modification 28	0	0	0
Modification 29	0	0	0
Modification 30	0	0	0
Modification 31	0		0
Modification 32	0	0	0
Modification 33	0	0	0
Modification 34	0	0	0
Modification 35	0	0	70.70
Modification 36			-70,796
Modification 37	0	0	
Modification 38	0	0	0
Modification 39			31,481,194
Modification 40	0	0	0
Modification 41	0	0	0
Modification 42	0	. 0	0
TOTAL			\$88,701,706

	FUNDING S		25.4.1
D :	Estimated Cost	Award Fee	Total
Basic			\$ 28,00
Modification 1			1,252,45
Modification 2			76,000
Modification 3			3,650,29
Modification 4			
Modification 5			2,079,42
Modification 6			2,544,500
Modification 7			6,018,924
Modification 8			992,444
Modification 9			3,213,969
Modification 10			2,573,483
Modification 11			744,175
Modification 12			941,616
Modification 13			110,000
Modification 14			425,000
Modification 15			315,000
Modification 16			2,172,815
Modification 17			963,300
Modification 18		-	1,712,000
Modification 19			670,300
Modification 20		-	1,898,904
Modification 21		-	2,485,873
Modification 22			. (
Modification 23			3,141,532
Modification 24		-	2,111,222
Modification 25			2,996,027
Modification 26			274,560
Modification 27			1,682,400
Modification 28	<del>                                     </del>	-	-100,000
Modification 29			955,000
Modification 30		-	3,545,343
Modification 31			159,492
Modification 32	<del> </del>		1,020,700
Modification 33			589,942
Modification 34			
Modification 35	-		674.226
Modification 36		-	674,236
Modification 37			1.770.270
Modification 38			1,770,278
		_	1,599,706
Modification 39			2,956,512
Modification 40			246,585
Modification 41			1,044,434
Modification 42			374,813
TOTAL			\$57,800,042

				, 77	RACT ID CODE	TPAGE	OMB Approval 2700-0042 OF PAGE(S)
AMEN	NDMENT OF SOLICITATION,	/MODIFICATION OF C	1	1. 002.11		1	4
	IDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE I	REQ. NO	. 5. 1	PROJECT NO.	(If applicable)
43		See Block 16C	See Block 12	than lia	- 6)	CODE	
Lang	onal Aeronautics and Space Admir gley Research Center opton, VA 23681-2199	nistration	NASA, Langle				
6. NAME	AND ADDRESS OF CONTRACTOR (No. Street,	County, State and ZiP: Code)		(4)	9A. AMENDMENT OF	SOLICITATIO	N NO.
	Science Applications I One Enterprise Parkwa Hampton, VA 23666	· -	on	X	9B. DATED (SEE ITE  10A. MODIFICATION  NAS1-020  10B. DATED (SEE IT	OF CONTRAC	T/ORDER NO.
CODE		FACILITY CODE			Effective 1	/1/02	
	11 TH	IS ITEM ONLY APPLIES T	O AMENDMENTS OF	SOLI			
(a) By of separat PLACE amendr and this	must acknowledge receipt of this amendment completing Items 8 and 15, and returning or eletter or telegram which includes a refer DESIGNATED FOR THE RECEIPT OF Orment you desire to change an offer already amendment, and is received prior to the operation of the	ne (1) copy of the amendment; (b) rence to the solicitation and amer FFERS PRIOR TO THE HOUR Al submitted, such change may be mo bening hour and data specified.	) By acknowledging receipt of idment numbers. FAILURE ND DATA SPECIFIED MAY F lade by telegram or letter, pro	this an OF YO RESULT vided e	nendment on each ct UR ACKNOWLEDGN IN REJECTION OF ach telegram or letter	opy of the offe MENT TO BE YOUR OFFE r makes refer	RECEIVED AT THE ER. If by virtue of this
	IT MOD	IFIES THE CONTRACT/O	RDER NO. AS DESCR	IBED	IN ITEM 14.		
(4)	A. THIS CHANGE ORDER IS ISSUED PURSU						
	THE ABOVE NUMBERED CONTRACT/ORD     ITEM 14, PURSUANT TO THE AUTHORITY		DMINISTRATIVE CHANGES (suc	h as cha	nges in paying office, app	propriation date.	etc.) SET FORTH IN
	C. THIS SUPPLEMENTAL AGREEMENT IS EN		RITY OF:				
X	D. OTHER Specify type of modification and aut		1)				
	FAR 52.232-22 Limitation			1000 0			
	PORTANT: Contractor  is not, L	is required to sign this docu					
The	e purpose of this modification igate funding in the amount	n is to correct the FAF	R authority cited in	Mod	ification 39, I		
	t provided herein, all terms and conditions of the do	ocument referenced in Item 9A or 10A, a					
15A. NA	ME AND TITLE OF SIGNER (Type or print)		MAXINE G. B.		10.73	or print)	
15B. CC	ONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AM	ERICA Br	Uma		DATE SIGNED
	(Signature of person authorized to sign)			ure of Co	ntracting Officer)		-21-2004
	40-01-152-8070 US EDITION UNUSABLE		105 Generated				FORM 30 (REV. 10-83)

- A. The FAR Authority listed in Modification 39, Block 13 D, is changed to reflect:
  - FAR 52.217-9 Option to Extend the Term of the Contract (MAR 2000)
- B. Clause I.1, 52-217-8, Option to Extend Services (Aug 1989) is changed to read as follows and is consistent with the full text clause provided at Clause H.7:
  - 52.217-9, Option to Extend the Term of the Contract (MAR 2000)
- C. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990)" is restated 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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology
    Support Services (ASRATSS) and covers the following estimated period of performance:
    January 1, 2002 through February 8, 2004.
  - (b) An additional amount of second is obligated under this contract for payment of fee."

Note: The above cost funding of	depicts an increase of	from	to.
The above fee fur	nding depicts an increase of	from	to

P/R No.	NOW#	AMOUNT
4200046083	1.19	150,000
	1.21	62,641
	2.00	400,000
	3,01	138,000
	3.02	350,000
	3.03	42,000
4200047123	1.16	50,000
	1.21	31,000
	1,23	250,000
	2.00	132,000
	3.07	40,392
4200044838	1.17	56,154
	1.29	64,000
	1.03	20,000
	3.03	35,000
		TOTAL \$1,821,187

	CONTRACT S Estimated Cost	Max Award Fee	Total
Basic	Bernard Coor		\$ 57,405,672
Modification 1	0	0	, , ,
Modification 2	0	0	
Modification 3	0	0	0
Modification 4	0	0	(
Modification 5	0	0	
Modification 6	0	0	
Modification 7	0	0	
Modification 8	0	0	(
	0		-41,587
Modification 9			
Modification 10	0	0	
Modification 11	0	0	0
Modification 12	0	0	0
Modification 13	0	0	0
Modification 14	0	0	0
Modification 15	0	0	0
Modification 16	0	0	0
Modification 17	0	0	0
Modification 18	0	0	
Modification 19			-72,777
Modification 20	0	0	0
Modification 21	0	0	0
Modification 22	0	0	
Modification 23	0	0	C
Modification 24	0	0	0
Modification 25	0	0	0
Modification 26	0	0	(
Modification 27	0	0	0
Modification 28	0	0	0
Modification 29	0	0	
Modification 30	0	0	C
Modification 31	0	0	0
Modification 32	0	0	0
Modification 33	0	0	-0
Modification 34	0	0	0
Modification 35	0	0	0
Modification 36			-70,796
Modification 37	0	0	-70,750
Modification 38	0	0	(
Modification 39		U	31,481,194
Modification 40	0	0	
Modification 41	0	0	. 0
Modification 42	0		
Modification 42		0	
Modification 43	0.	0	C
TOTAL			\$88,701,706
			NASI-02058

NAS1-02058 Modification 43 Page 3 of 4

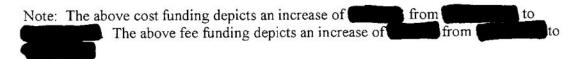
	FUNDING ST		
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3		·	3,650,297
Modification 4		1	. 0
Modification 5		To the second	2,079,427
Modification 6			2,544,500
Modification 7			6,018,924
Modification 8		† <del>*</del>	992,444
Modification 9		Į.	3,213,969
Modification 10		1	2,573,483
Modification 11			744,175
Modification 12		<u> </u>	941,616
Modification 13			110,000
Modification 14			425,000
Modification 15			315,000
Modification 16		Possition	2,172,815
Modification 17		1	963,300
Modification 18		<del>                                     </del>	1,712,000
Modification 19			670,300
Modification 20			1,898,904
Modification 21			2,485,873
Modification 22			2,102,00
Modification 23	<del>-  -</del>		3,141,532
Modification 24			0
Modification 25	<del>-  </del>		2,996,027
Modification 26	+	+	274,560
Modification 27	<del>-    </del>	<del> </del>	1,682,400
Modification 28			-100,000
Modification 29	- <del> </del>		955,000
Modification 30	<del>-    </del>		3,545,343
Modification 31	<del>- +</del> -		159,492
Modification 32	<u> </u>		1,020,700
Modification 33			589,942
Modification 34	<u> </u>		0
Modification 35	<del>-  </del>	<del> </del>	674,236
Modification 36	<del>-  -</del>	<del> </del> -	074,230
Modification 37	<del>- ( :</del>	+	1,770,278
Modification 38			1,599,706
Modification 39	<del>-  -</del>		2,956,512
Modification 40			246,585
Modification 41			
Modification 42	-		1,044,434
Modification 43			374,813
MOdification 45			1,821,187
TOTAL	-		\$50 (01 000
TOTAL			\$59,621,229

						OMB Approva	
AMENDMENT OF SOLICITA	TION/MODIFICATION OF	CONTRACT	1. Curv	CT ID CODE	PAGE	OF PAGE	4
2 AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCH		l,	5. PROJECT	NO. (If applicable)	
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199	Administration	7. ADMINISTERED BY (III NASA, Lar		10000 9000	code [		
8. NAME AND ADDRESS OF CONTRACTOR (M	Street. County, State and ZIP, Code)		(4)	9A. AMENDME	NT OF SOLICITA	ATION NO.	
5 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	ons International Corpor arkway, Suite 300 8666	ration	X	9B. DATED (SE  10A MODIFICA  NAS1-(	12058	TRACT/ORDER NO	).
CODE	I FACILITY CODE		<u> </u>		re_1/1/02		
	1. THIS ITEM ONLY APPLIE	S TO AMENDMENTS	OF SOLI		/e_1/1/02		
IT .	o the opening hour and data specified	) MODIFICATIONS OF	CONTRA	ACTS/ORDE IN ITEM 14.	RS,		
C. THIS SUPPLEMENTAL AGREEME	NT IS ENTERED INTO PURSUANT TO AU		5 (such as cha	nges in paying offic	e, appropriation	date, etc.) SET FO	RTH IN
X D. OTHER Specify type of modification FAR 52.232-22 Lim	itation of Funds (APR 19	984)					
E. IMPORTANT; Contractor X is	not, is required to sign this d	document and return -0- o					
The purpose of this modifications are hereby made:  Except at provided herein, all terms and conditions  15A. NAME AND TITLE OF SIGNER (Type or p.	cation is to obligate fund	ding in the amount  OA, as heretofore changed, remain	of \$341	,230. Acco	d effect.	the follow	ring
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNE	MAXINE G		IA.		16C DATE OVER	ED
		BY Macine	G. Ba	tina		1-30-2	
(Signature of person authorized to NSN 7540-01-152-8070	sign)	30-105	ignature of Co	ntracting Officer)	STANDA	RD FORM 30	
PREVIOUS EDITION UNUSABLE	Comp	outer Generated			Draparibas	LE CEN CAR (40)	CED) 53 349

"(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 the contract is

This allotment is for Atmospheric Sciences Research and Technology
Support Services (ASRATSS) and covers the following estimated period of performance:
January 1, 2002 through February 12, 2004.

(b) An additional amount of is obligated under this contract for payment of fee."



P/R No.	NOW#	AMOUNT
4200047570	1.20	300,000
	1.27	105
	1.13	39,750
4200047695	3.03	1,375
		TOTAL \$341,230

	CONTRACT S Estimated Cost	Max Award Fee	Total
Deals	Estimated Cost	Max Award Fee	\$ 57,405,672
Basic			\$ 27,402,072
Modification 1	0	0	(
Modification 2	0	0	
Modification 3	0	0	
Modification 4	0	0	(
Modification 5	0	0	
Modification 6	0	0	
Modification 7	0	0	
Modification 8	0	0	(
Modification 9			-41,587
Modification 10	0	0	
Modification 11	0	0	(
Modification 12	0	0	
Modification 13	0	0	
Modification 14	0	0	
Modification 15	0	0	
Modification 16	0	0	
Modification 17	0	0	1996
Modification 18	0	0	
Modification 19			-72,77
Modification 20	0	0	
Modification 21	0	0	
Modification 22	0	0	
Modification 23	0	0	
Modification 24	0	0	
Modification 25	0	0	
Modification 26	0	0	
Modification 27	0	0	
Modification 28	0	0	
Modification 29	0	0	
Modification 30	0	0	
Modification 31	0	0	
Modification 32	0	0	
Modification 33	0	0	
Modification 34	0	0	
Modification 35	0	0	
Modification 36		· ·	-70,79
Modification 37	0	0	-70,75
Modification 38	0	0	
Modification 39	- V	· ·	31,481,194
Modification 40	0	0	31,401,19
Modification 41	0		
Modification 42	0	0	
Modification 43		0	
	0	0	
Modification 44	0	0	
TOTAL			\$88,701,700 NAS1-02058

	FUNDING S	UMMARY	
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4			0
Modification 5			2,079,427
Modification 6			2,544,500
Modification 7		<del>-</del>	6,018,924
Modification 8	<del></del>	<u>, i, </u>	992,444
Modification 9			3,213,969
Modification 10	· ·	1	2,573,483
Modification 11			744,175
Modification 12	<del></del>	1	941,616
Modification 13			110,000
Modification 14	<del>-  </del>		425,000
Modification 15	<del>- [</del>	<del>)</del>	315,000
Modification 16	······································	<del>-</del>	2,172,815
Modification 17	<del>-                                    </del>	<del>)</del>	963,300
Modification 18		<del> </del>	1,712,000
Modification 19			670,300
Modification 20	<del></del>		1,898,904
Modification 21	-	<del> </del>	2,485,873
Modification 22			2,105,075
Modification 23	· <del></del>	1	3,141,532
Modification 24		<del>)</del>	0,111,552
Modification 25		<del> </del>	2,996,027
Modification 26	<del>-</del>		2,550,027
Modification 27	<del></del>	1	0
Modification 28	<del>.    </del>	-	-100,000
Modification 29	<del></del>	-	955,000
Modification 30			3,545,343
		<u> </u>	159,492
Modification 31  Modification 32	-	<u> </u>	1,020,700
Modification 33	<del></del>	-	589,942
Modification 34			674 226
Modification 35		_	674,236
Modification 36			1.770.270
Modification 37		-	1,770,278
Modification 38	· ·		1,599,706
Modification 39			2,956,512
Modification 40			246,585
Modification 41			1,044,434
Modification 42	-		374,813
Modification 43			1,821,187
Modification 44			341,230
TOTAL			\$59,962,459

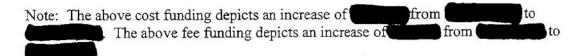
NAS1-02058 Modification 44 Page 4 of 4

								Approval 2700-0042
AMENDMENT OF SOLICIT	TATION/MO	DIFICATION	OF CONTRACT	1. CONT	RACT ID CODE	P	AGE OF	PAGE(S)
2. AMENDMENT/MODIFICATION NO.	3 EFFECT		4 REQUISITION/PURCHASE	REO NO		5 PROJE	CT NO. (If a	policable)
45	100000000000000000000000000000000000000	Block 16C	See Block 12	. ILLU. ITC		. , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
6. ISSUED BY	CODE		7. ADMINISTERED BY (If oth	er than ite	m 6)	CODE		
National Aeronautics and Spa Langley Research Center Hampton, VA 23681-2199	NAȘA, Langl	ley Re	esearch Cer	nter		,		
8. NAME AND ADDRESS OF CONTRACTOR (NO	o. Street, County, State	and ZIP: Code)	1	(4)	9A AMENDME	NT OF SOLI	CITATION N	0,
Science Application One Enterprise Parampton, VA 23	on	X	98. DATED (SE 10A. MODIFICA NAS1-(	TION OF C	ONTRACT/O	RDER NÖ.		
				1.	10B. DATED (S	EE ITEM 13	)	
CODE		TTY CODE		1	Effectiv	e 1/1/0	)2	
1	1. THIS ITEM	ONLY APPLIES T	O AMENDMENTS OF	F SOLI	CITATIONS			
	HIS ITEM APPL MODIFIES TH PURSUANT TO: (SP ACT/ORDER IS MODIFIED FOR AS 1	E CONTRACT/OI  ecify authority) THE CHA  FIED TO REFLECT THE A  103(b).	OMINISTRATIVE CHANGES (SL	RIBED ARE MAD	IN ITEM 14.	CT ORDER		
	TO SECURE							
X D. OTHER Specify type of modification		mdo (ADD 100)	15					
FAR 52.232-22 Lim			·					
E. IMPORTANT: Contractor is is 14. DESCRIPTION OF AMENDMENT/MODIFICA			Iment and return —0- cop ding solicitation/contract subject i					
The purpose of this modifichanges are hereby made:	cation is to c	bbligate fundin	g in the amount of	\$371	,516. Acco	ordingl	y, the fo	ollowing
Event at provided barain all torms and and the	of the dear-west sef	anced in hom DA or 40A a	c horatofora chagged	nehoneod	and in 6 III farms re-	effort		
Except at provided herein, all terms and conditions  15A. NAME AND TITLE OF SIGNER (Type or pr		arced in nem SA of 10A, as	16A. NAME AND TITLE OF C					
vacuus seele vacalentaassa oo päätää jänääleiset. Attittä tä Si	0.000		MAXINE G. B					
15B. CONTRACTOR/OFFEROR		15C DATE SIGNED	168. UNITED STATES OF AN	MERICA - B	ilina			6-2004
(Signature of person authorized to	sign)		(Signa	ture of Co.	ntracting Officer)		4-	6-2009

"(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 the contract is

This allotment is for Atmospheric Sciences Research and Technology
Support Services (ASRATSS) and covers the following estimated period of performance:
January 1, 2002 through February 17, 2004.

(b) An additional amount of is obligated under this contract for payment of fee."



P/R No.	NOW#	AMOUNT
4200049860	1.16	8,000
	1.21	22,344
	1.23	200,000
	1.26	56,172
	3.02	85,000
		TOTAL \$371,516

	CONTRACT S		Total
	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,672
Modification 1	0	0	
Modification 2	0	0	
Modification 3	0	0	(
Modification 4	0	0	(
Modification 5	0	0	(
Modification 6	0	0	(
Modification 7	0	0	(
Modification 8	0	0	(
Modification 9			-41,587
Modification 10	0	0	(
Modification 11	0	0	
Modification 12	0	0	(
Modification 13	0	. 0	(
Modification 14	0	. 0	(
Modification 15	0	0	(
Modification 16	0	0	(
Modification 17	0	0	(
Modification 18	0	0	(
Modification 19			-72,77
Modification 20	0	0	
Modification 21	0	0	(
Modification 22	0	0	(
Modification 23	0	0	(
Modification 24	0	0	(
Modification 25	0	0	(
Modification 26	0	0	
Modification 27	0	0	
Modification 28	0	0	(
Modification 29	0	0	(
Modification 30	0	0	(
Modification 31	0	0	(
Modification 32	0	0	(
Modification 33	0	0	(
Modification 34	0	0	(
Modification 35	0	0	(
Modification 36			-70,796
Modification 37	0	0	(
Modification 38	0	0	(
Modification 39			31,481,194
Modification 40	0	. 0	(1,101,12
Modification 41	0	0	(
Modification 42	0	0	(
Modification 43	0	0	
Modification 44	0	0	(
Modification 45	0	0	
TOTAL		U U	\$88,701,700

	FUNDING ST	UMMARY	
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4			
Modification 5			2,079,427
Modification 6			2,544,500
Modification 7		<del>i</del>	6,018,924
Modification 8			992,444
Modification 9			3,213,969
Modification 10			2,573,483
Modification 11		_	744,175
Modification 12	·		941,616
Modification 13		_	110,000
Modification 14		-	425,000
Modification 15			315,000
Modification 16			2,172,815
Modification 17			963,300
Modification 18			1,712,000
Modification 19			670,300
Modification 20		-	1,898,904
Modification 21			2,485,873
Modification 22	_		2,463,673
Modification 23	<del></del>		3,141,532
Modification 24	<u> </u>		
	_		2.006.027
Modification 25		_	2,996,027
Modification 26		_	0
Modification 27	_	<u> </u>	
Modification 28		_	-100,000
Modification 29	_		955,000
Modification 30	_		3,545,343
Modification 31			159,492
Modification 32			1,020,700
Modification 33	_		589,942
Modification 34			0
Modification 35	_		674,236
Modification 36	_		0
Modification 37			1,770,278
Modification 38		<u> </u>	1,599,706
Modification 39			2,956,512
Modification 40			246,585
Modification 41			1,044,434
Modification 42			374,813
Modification 43		j	1,821,187
Modification 44		ind and a second	341,230
Modification 45			371,516
TOTAL			\$60,333,975

	_							OMB Approval 270	00-0042
AMENDMENT OF SOLICITAT	TON/MODIF	CATION OF C	CONTRACT	1. CON.	T ID CODE		PAGE 1	OF PAGE(S)	
2 AMENDMENT/MODIFICATION NO. 46	See	Block 16C	4. REQUISITION/PURCHASE REQ. NO. 5. PROJECT NO. 1				(if applicable)		
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199	7. ADMINISTERED BY (If of NASA, Lang		12 75253		CODE	-			
8. NAME AND ADDRESS OF CONTRACTOR (No	. Street, County, State	and ZIP: Code)		(4)	9A. AMENDME	NT OF	SOLICITATIO	N NO.	
Science Applicati One Enterprise Pa Hampton, VA 23	ion	X	9B. DATED (SE  10A. MODIFICA  NAS1-1  10B. DATED (SE	0205	OF CONTRAC	T/ORDER NO.			
CODE	FACIL	ITY CODE			Effectiv	ze 1/	1/02		22-28-0
11	. THIS ITEM C	ONLY APPLIES	TO AMENDMENTS O	F SOL					
	IIIS ITEM APPL MODIFIES THI PURSUANT TO: (Spe	IES ONLY TO ME CONTRACT/O	ODIFICATIONS OF C RDER NO. AS DESC INGES SET FORTH IN ITEM 14	CONTR.	ACTS/ORDE IN ITEM 14.	ERS,	DER NO. IN I	ence to the soli	icitation
C OT ISS See the set of the set									
X D. OTHER Specify type of modification FAR 52.232-22 Limit		nds (APR 1984	4)						
E. IMPORTANT: Contractor 🛛 is i			ument and return -0- cop						
The purpose of this modification following changes are here	cation is to o				•	ccor	dingly,	the	
Except at provided herein, all terms and conditions		nced in Item 9A or 10A, a				100			
15A. NAME AND TITLE OF SIGNER (Type or pr.	intj		MAXINE G. I			Type o	print)		
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED	16B. UNITED STATES OF A		lima:			DATE SIGNED	
(Signature of person authorized to	sign)	elle and the second sec	(Sign	ature of Co	intracting Officer)		~	-24-2001	1

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE 30-105 Computer Generated STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

"(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 the contract is

This allotment is for Atmospheric Sciences Research and Technology
Support Services (ASRATSS) and covers the following estimated period of performance:
January 1, 2002 through March 4, 2004.

(b) An additional amount of is obligated under this contract for payment of fee."

Note: The above cost funding depicts an increase of from from to to.

The above fee funding depicts an increase of from from to.

P/R No.	NOW #	AMOUNT
4200050351	1.01	50,000
	1.02	243,284
	3.03	31,100
	3.08	8,600
4200050481	3.02	29,175
4200051005	1.06	88,705
	1.07	5,851
	1.19	100,000
	1.20	120,000
	1.21	75,000
	1.22	25,000
	1.23	225,000
	1.26	180,000
	1.40	105,000
		TOTAL \$1,286,715

0	CONTRACTS		
	Estimated Cost	Max Award Fee	Totai
Basic			\$ 57,405,672
Modification 1	0	0	0
Modification 2	0	0	0
Modification 3	0	0	0
Modification 4	0	0	0
Modification 5	0	0	0
Modification 6	0	0	0
Modification 7	0	0	0
Modification 8	0	0	0
Modification 9			-41,587
Modification 10	0	0	0
Modification 11	0	0	0
Modification 12	0	0	0
Modification 13	0	0	0
Modification 14	0	0	0
Modification 15	0	0	0
Modification 16	0	0	0
Modification 17	0	0	0
Modification 18	0	0	$\frac{0}{0}$
Modification 19			-72,777
Modification 20	0	0	0
Modification 21	0	0	0
Modification 22	0	0	0
Modification 23	0	0	0
Modification 24		0	0
Modification 25	0	0	0
		0	
Modification 26	0		0
Modification 27		0	0
Modification 28	0	0	0
Modification 29	0	0	0
Modification 30	0	0	0
Modification 31	0	0	0
Modification 32	0	0	0
Modification 33	0	0	0
Modification 34	0	0	0
Modification 35	0	0	0
Modification 36			-70,796
Modification 37	0	0	0
Modification 38	0	0	0
Modification 39			31,481,194
Modification 40	0	0	0
Modification 41	0	0	0
Modification 42	0	0	0
Modification 43	0	0	0
Modification 44	0	0	0
Modification 45	0	0	0
Modification 46	0	0	0
TOTAL			\$88,701,706

	FUNDING S		
	Estimated Cost	Award Fee	Total
Basic			\$ 28,00
Modification 1			1,252,45
Modification 2			76,00
Modification 3			3,650,29
Modification 4		1	
Modification 5			2,079,42
Modification 6			2,544,50
Modification 7			6,018,92
Modification 8			992,44
Modification 9			3,213,96
Modification 10			2,573,48
Modification 11	_		744,17
Modification 12			941,61
Modification 13		T .	110,00
Modification 14		H-	425,00
Modification 15	<del>- </del>	1	315,00
Modification 16			2,172,81
Modification 17			963,30
Modification 18	<del></del>		1,712,00
Modification 19	<del></del>		670,30
Modification 20	<del></del>		1,898,90
Modification 21		+	2,485,87
Modification 22		-	2,403,67
		<u> </u>	3,141,53
Modification 23		<u> </u>	3,141,33
Modification 24		<del> </del> -	2.00/.00
Modification 25			2,996,02
Modification 26		<u>-</u>	
Modification 27			100.00
Modification 28			-100,00
Modification 29		4	955,00
Modification 30	<del></del>	<u>!</u>	3,545,34
Modification 31		1	159,49
Modification 32			1,020,70
Modification 33		<u>}                                    </u>	589,94
Modification 34			
Modification 35		4	674,23
Modification 36	0.00		
Modification 37		<u>,                                      </u>	1,770,27
Modification 38			1,599,70
Modification 39			2,956,51
Modification 40			246,58
Modification 41			1,044,43
Modification 42		4.0	374,81
Modification 43		t .	1,821,18
Andification 44		1	341,23
Modification 45			371,51
Iodification 46			1,286,71
OTAL		<del>-</del>	\$61,620,690

	<del></del> -			1. CONT	NACT ID CODE	PA		PAGE(S)
AMENDMENT OF SOLICIT	OF CONTRACT				1	4		
2. AMENDMENT/MODIFICATION NO	3. EFFEC	TIVE DATE	4. REQUISITION/PURCHASE	E REQ. NO	).	5. PROJEC	T NO. (If a	applicable)
47	See	Block 16C	See Block 12			1		
6. ISSUED BY	CODE		7. ADMINISTERED BY (If off		m 6)	CODE		
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199	ce Administr	ation	NASA, Lang	ley Re	search Ce	nter		
8. NAME AND ADDRESS OF CONTRACTOR (No.	Street, County, State	and ZIP: Code)		(4)	9A. AMENDME	NT OF SOLIC	ITATION N	0
Science Application One Enterprise Par Hampton, VA 236	ion	X	98. DATED (SE  10A. MODIFICA  NAS1-1	1710N OF CO	NTRACT/O	RDER NO.		
CODE	LEACH	LITY CODE		-		8	_	
					Effectiv	re 1/1/02	2	
11.	THIS ITEM	ONLY APPLIES	TO AMENDMENTS O	F SOLI	CITATIONS			
	ready submitted, the opening hour (if required)	and data specified.	ODIFICATIONS OF C	rovided e	ach telegram or	letter make:		
(4) A THIS CHANGE ORDER IS ISSUED F			RDER NO. AS DESCI			CT ORDER N	O. IN ITEM	1 10A.
B. THE ABOVE NUMBERED CONTRAC ITEM 14, PURSUANT TO THE AUTH C. THIS SUPPLEMENTAL AGREEMEN	ORITY OF FAR 43.	03(b)		uch as char	ges in paying offic	e, appropriatio	n date, etc.	) SET FORTH IN
X OTHER Specify type of modification a FAR 52.232-22 Limit		nds (APR 1984	4)					
E. IMPORTANT: Contractor is no is no identification of AMENDMENT/MODIFICATION OF AMENDMENT/MODIF			ument and return -0- cop					
The purpose of this modific changes are hereby made:  Except at provided herein, all terms and conditions of			~			9	, the fe	ollowing
15A. NAME AND TITLE OF SIGNER (Type or print	5000 5000 000	TON, a	16A. NAME AND TITLE OF C			- 1/1/2007 P	-	
			MAXINE G. B					
15B. CONTRACTOR/OFFEROR	- New Pro-	15C. DATE SIGNED	16B. UNITED STATES OF AN		2V122		15 <u>-</u> 1	TE SIGNED
(Signature of person authorized to si	gn)		BY (Signal	ture of Con	tracting Officer)	2	3-	1-2004
		A			- A. A			

"(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 the contract is

This allotment is for Atmospheric Sciences Research and Technology
Support Services (ASRATSS) and covers the following estimated period of performance:
January 1, 2002 through March 8, 2004.

(b) An additional amount of see."

Note:	The ab	ove cost f	unding dep	oicts an inc	crease of	fr	om	to	
		The above	e fee fundi	ing depicts	an increas	se of	from	t de la constant de l	to

P/R No.	NOW #	AMOUNT
4200052270	1.08	95,000
	1.09	70,000
	1.36	70,000
	1.25	90,000
		TOTAL \$325,000

	CONTRACT S Estimated Cost	Max Award Fee	Total
Basic	Estimated Cost	Max Award Fee	
			\$ 57,405,67
Modification 1	0	0	
Modification 2	0	0	
Modification 3	0	0	
Modification 4	0	0	
Modification 5	0	0	
Modification 6	0	0	
Modification 7	0	0	1
Modification 8	0	0	
Modification 9			-41,58
Modification 10	0	0	,
Modification 11	0	0 ,	
Modification 12	0	0	1
Modification 13	0	0	
Modification 14	0	0	
Modification 15	0	0	
Modification 16	0	0	
Modification 17	0	0	
Modification 18	0	0	(
Modification 19			-72,77
Modification 20	0	0	-12,77
Modification 21	0	0	
Modification 22	0	0	(
Modification 23	0	0	
Modification 24	0	0	
Modification 25	0	0	
Modification 26	0	0	
Modification 27	0		(
Modification 28	0	0	(
Modification 29		0	
Modification 30	0	0	(
Modification 31	0	0	(
Modification 32	0	0	(
Modification 33	0	0	(
	0	0	(
Modification 34	0	0	(
Modification 35	0	0	(
Modification 36			-70,796
Modification 37	0	0	(
Modification 38	0	0	
Modification 39			31,481,194
Modification 40	0	0	(
Modification 41	.0	0	
Modification 42	0	0	(
Modification 43	0	0	(
Modification 44	0	0	(
Modification 45	0	0	
Modification 46	0	0	C
Modification 47	0	0	C
TOTAL			\$88,701,706

	FUNDING	SUMMARY	
	Estimated Cost	Award Fee	Total
Basic			\$ 28,000
Modification 1			1,252,455
Modification 2			76,000
Modification 3			3,650,297
Modification 4			C
Modification 5			2,079,427
Modification 6			2,544,500
Modification 7			6,018,924
Modification 8			992,444
Modification 9			3,213,969
Modification 10			2,573,483
Modification 11	<del></del>		744,175
Modification 12			941,616
Modification 13			110,000
Modification 14			425,000
Modification 15		-	315,000
Modification 16			2,172,815
Modification 17			963,300
Modification 18			1,712,000
Modification 19			670,300
			1,898,904
Modification 20			2,485,873
Modification 21			2,463,673
Modification 22			3,141,532
Modification 23			3,141,332
Modification 24			
Modification 25			2,996,027
Modification 26			0
Modification 27			
Modification 28			-100,000
Modification 29			955,000
Modification 30			3,545,343
Modification 31		_	159,492
Modification 32			1,020,700
Modification 33			589,942
Modification 34	2014		0
Modification 35			674,236
Modification 36			0
Modification 37			1,770,278
Modification 38			1,599,706
Modification 39			2,956,512
Modification 40		property and the second	246,585
Modification 41			1,044,434
Modification 42			374,813
Modification 43			1,821,187
Modification 44			341,230
Modification 45			371,516
Modification 46			1,286,715
Modification 47			325,000
TOTAL			\$61,945,690

			1 CON	KACT ID CODE			MB Approval 2700-0042 OF PAGE(S)
AMENDMENT OF SOLICIT	TATION/MODIFICATION	OF CONTRACT	Con	KAC! ID CODE		1	4
2. AMENDMENT/MODIFICATION NO 48	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE See Block 12				ROJECT NO. (If	applicable)
National Aeronautics and Spa Langley Research Center Hampton, VA 23681-2199	ace Administration	7. ADMINISTERED BY (If other than Item 6) NASA, Langley Research				ODE	
8. NAME AND ADDRESS OF CONTRACTOR (No	o. Street, County, State and ZIP: Code)		(4)	9A AMENDMEN	NT OF S	OLICITATION	NO.
	ions International Corporat arkway, Suite 300	ion		9B. DATED (SE		.TX	ORDER NO.
			X	NAS1-0			
CODE	FACILITY CODE			Effectiv	e 1/	1/02	
1.	1. THIS ITEM ONLY APPLIES	TO AMENDMENTS OF	SOLI				
12. ACCOUNTING AND APPROPRIATION DATA See Page Two		ODIEICATIONS OF CO	ONTO:	ACTE/OPPE	De .		
iT	IIS ITEM APPLIES ONLY TO M MODIFIES THE CONTRACT/O	RDER NO. AS DESCR	IBED	IN ITEM 14.			
(4) A. THIS CHANGE ORDER IS ISSUED	PURSUANT TO: (Specify authority) THE CHA	NGES SET FORTH IN ITEM 14 A	RE MADE	IN THE CONTRAC	CT ORD	ER NO. IN ITEM	vi 10A.
TIEM 14, PURSUANT TO THE AUT	CT/ORDER IS MODIFIED TO REFLECT THE A HORITY OF FAR 43. 103(b). NT IS ENTERED INTO PURSUANT TO AUTHO		h as char	iges in paying office	, approp	priation date, etc	:) SET FORTH IN
X D. OTHER Specify type of modification FAR 52.232-22 Limit	and authority) Itation of Funds (APR 1984	1)			9		
E. IMPORTANT: Contractor is in 14. DESCRIPTION OF AMENDMENT/MODIFICATION	not, is required to sign this docu	ment and return –0- copy	to the	ssuing office.			
The purpose of this modific following changes are here	cation is to obligate funding by made:	g in the amount of S	\$2,94	7,829. Acc		ingly, the	*
15A. NAME AND TITLE OF SIGNER (Type or prin		16A, NAME AND TITLE OF CO	NTRACT	ING OFFICER (Ty		int)	
15B. CONTRACTOR/OFFEROR	15C DATE SIGNED	MAXINE G. BA		Α		150 00	TE SIGNED
(Signature of person authorized to		By Malie G. B	Satir	racting Officer)			2-2004
NSN 7540-01-152-8070	20.7	n.f.		10 10			

"(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 the contract is

This allotment is for Atmospheric Sciences Research and Technology
Support Services (ASRATSS) and covers the following estimated period of performance:
March 8, 2002 through April 14, 2004.

(b) An additional amount of see." is obligated under this contract for payment of fee."

Note:	The above cost funding depicts an increase of	from	to
	The above fee funding depicts an increase of	from .	to

P/R No.	NOW#	AMOUNT
4200054327	1.16	39,919
	1.15	50,000
	1.19	68,272
	1.27	104,895
4200055202	1.15	17,240
	1.19	330,000
	1.20	290,000
	1.21	342,753
	1.23	1,400,000
	1.26	290,000
	1.37	6,500
	3.03	8,250
		TOTAL \$2,947,829

4	CONTRACT S		
	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,67
Modification 1	0	0	
Modification 2	0	0	
Modification 3	0	0	
Modification 4	0	0	
Modification 5	0	0	
Modification 6	0	0	
Modification 7	0	0	
Modification 8	0	0	
Modification 9			-41,58
Modification 10	0	0	
Modification 11	0	0	
Modification 12	0	0	
Modification 13	0	0	
Modification 14	0	0	
Modification 15	0	0	
Modification 16	0	0	
Modification 17	0	0	
Modification 18	0	0	
	0	0	
Modification 19			-72,77
Modification 20	0	0	
Modification 21	0	0	<u> </u>
Modification 22	0	0	
Modification 23	0	0	
Modification 24	0	0	
Modification 25	0	0	
Modification 26	0	0	
Modification 27	0	0	
Modification 28	0	0	
Modification 29	0	0	
Modification 30	0	0	
Modification 31	0	0	
Modification 32	0	0	
Modification 33	0	0	
Modification 34	0	0	
Modification 35	0	0	
Modification 36			-70,79
Modification 37	0	0	
Modification 38	0	0	
Modification 39			31,481,194
Modification 40	0	0	
Modification 41	0	0	
Modification 42	0	0	
Modification 43	0	0	
Modification 44	0	0	
Modification 45	0	0	
Modification 46	0	0	
Modification 47	0	0	(
Modification 48	0		
FOTAL	0	0	\$88,701,700

	FUNDING S		
1000	Estimated Cost	Award Fee	Total
Basic			\$ 28,00
Modification 1			1,252,45
Modification 2			76,00
Modification 3			3,650,29
Modification 4			
Modification 5			2,079,42
Modification 6			2,544,50
Modification 7			6,018,92
Modification 8		_	992,44
Modification 9			3,213,96
Modification 10			2,573,48
Modification 11			744,17
Modification 12			
		_	941,61
Modification 13			110,00
Modification 14			425,00
Modification 15		_	315,00
Modification 16			2,172,81
Modification 17			963,30
Modification 18			1,712,00
Modification 19	0 6		670,30
Modification 20			1,898,90
Modification 21			2,485,87
Modification 22			
Modification 23			3,141,53
Modification 24			
Modification 25			2,996,02
Modification 26			
Modification 27			
Modification 28			-100,00
Modification 29			955,00
Modification 30			3,545,34
Modification 31			159,49
Modification 32		12	1,020,70
Modification 33	<u> </u>		589,942
Modification 34	<del>-</del>		309,942
Modification 35			
Modification 36			674,236
Modification 37		nature and the second s	1.770.07
Modification 38	74602		1,770,278
	<del>                                     </del>		1,599,706
Modification 39			2,956,512
Modification 40		a.	246,585
Modification 41	•		1,044,434
Modification 42			374,813
Modification 43			1,821,187
Modification 44			341,230
Modification 45			371,516
Modification 46			1,286,715
Modification 47			325,000
Modification 48			2,947,829
OTAL			\$64,893,519

Bostina OMB ADDIOVSI 2700-0042

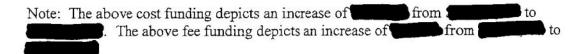
AMENDMENT OF SOLICIT	TATION/MODIFICATION	OF CONTRACT	1 CUNTRACT ID CODE	PAGE OF PAGE(S)
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHAS	E REQ. NO.	5. PROJECT NO. (If applicable)
49	See Block 16C	See Block 12		
6. ISSUED BY	CODE	7. ADMINISTERED BY (If of	- 8	CODE
National Aeronautics and Spa Langley Research Center Hampton, VA 23681-2199	ace Administration	NASA, Lang	ley Research Ce	enter
8. NAME AND ADDRESS OF CONTRACTOR (No	o. Street, County, State and ZIP: Code)		(4) 9A. AMENDM	ENT OF SOLICITATION NO:
Science Applicati One Enterprise Pa Hampton, VA 23		tion	98. DATED (S	CATION OF CONTRACT/ORDER NO.
			X	
CODE	LEACH MY CORP.		108. DATED (	
2000 (2000)	FACILITY CODE			ve 1/1/02
	. THIS ITEM ONLY APPLIES nended as set forth in Item 14. The hour		-	0
12. ACCOUNTING AND APPROPRIATION DATA  See Page Two  13. TH	(If required)	IODIFICATIONS OF CO	ONTRACTS/ORDE	-RS
IT:	MODIFIES THE CONTRACT/O	RDER NO. AS DESCR	RIBED IN ITEM 14.	
TEM H, FURSUAN! TO THE AUTH	T/ORDER IS MODIFIED TO REFLECT THE A IORITY OF FAR 43.103(b). T IS ENTERED INTO PURSUANT TO AUTHO		th as changes in paying offic	e, appropriation date, etc.) SET FORTH IN
V D. OTHER Specify type of modification a	1 1 1 2 2			
$\Lambda$	ation of Funds (APR 1984	4)	2	,
E. IMPORTANT: Contractor 🗵 is no		ument and return -0- copy	to the issuing office.	9000
4. DESCRIPTION OF AMENDMENT/MODIFICATION	ON (Organized by UCF section headings, inclu	iding solicitation/contract subject m	atter where feasible.)	
The purpose of this modific changes are hereby made:	ation is to obligate fundin	g in the amount of S	\$519,500. Acco	ordingly, the following
			**	
xcept at provided herein, all terms and conditions of				
5A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CO		/pe or print)
58. CONTRACTOR/OFFEROR	IV/c	MAXINE G. BA		
	15C. DATE SIGNED	BY MOUSE G.	Batina	16C. DATE SIGNED
(Signature of person authorized to sig	n)	(Signatur	e of Contracting Officer)	

"(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 the contract is

This allotment is for Atmospheric Sciences Research and Technology
Support Services (ASRATSS) and covers the following estimated period of performance:

March 8, 2002 through April 20, 2004.

(b) An additional amount of is obligated under this contract for payment of fee."



P/R No.	NOW#	AMOUNT
4200055833	1.02	450,000
	3.01	22,000
	3.02	32,500
	3.03	15,000
		TOTAL \$519,500

	CONTRACT S		
	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,6
Modification 1	0	0	
Modification 2	0	0	
Modification 3	0	0	
Modification 4	0	0	
Modification 5	0	0	198940: 5300 CS000
Modification 6	0	Ō	30 30 11 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1
Modification 7	. 0	0	
Modification 8	0	0	
Modification 9			-41,5
Modification 10	0	0	
Modification 11	0	0	
Modification 12	0	0	
Modification 13	0	0	
Modification 14	0	0	
Modification 15	0	0	<del></del>
Modification 16	0	0	1.00
Modification 17	0	0	400000000000000000000000000000000000000
Modification 18	0	0	
Modification 19			-72,77
Modification 20	0	0	-12,11
Modification 21	0	0	
Modification 22	0	0	***
Modification 23	0	0	
Modification 24	0	0	
Modification 25	0	0	
Modification 26	0	0	
Modification 27	0	0	
Modification 28	0	0	
Modification 29	· · · · · · · · · · · · · · · · · · ·	0	
Modification 30	0		
Modification 31	0	0	
Modification 32	0		
Modification 32	0	0	
	0	0	
Modification 34	0	0	
Modification 35	0	0	
Modification 36			-70,79
Modification 37	0	0	
Modification 38	0	0	
Modification 39			31,481,19
Modification 40	0	0	
Modification 41	0	0	
Modification 42	0	0	
Modification 43	. 0	0	
Addification 44	0	0 †	
Modification 45	0	0	
Iodification 46	0	0	
Iodification 47	0	0	
Iodification 48	0	0	
lodification 49	0	0	
OTAL	الشكاكات المساورة		\$88,701,70

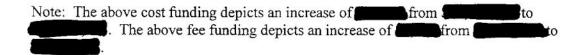
	LOUDIN	G SUMMARY	
	Estimated Cost	Award Fee	Total
Basic			\$ 28,00
Modification 1			1,252,45
Modification 2			76,00
Modification 3			3,650,29
Modification 4	1		
Modification 5			2,079,42
Modification 6			2,544,50
Modification 7			6,018,924
Modification 8			992,44
Modification 9			3,213,969
Modification 10		+	2,573,483
Modification 11	<del> </del>		744,175
Modification 12	<del>                                     </del>		941,616
			110,000
Modification 13 Modification 14		-	425,000
			315,000
Modification 15	4		2,172,815
Modification 16	1		
Modification 17			963,300
Modification 18			1,712,000
Modification 19	1		670,300
Modification 20			1,898,904
Modification 21			2,485,873
Modification 22		_	0
Modification 23			3,141,532
Modification 24			0
Modification 25			2,996,027
Modification 26			0
Modification 27			0
Modification 28			-100,000
Modification 29		·	955,000
Modification 30			3,545,343
Modification 31			159,492
Modification 32_			1,020,700
Modification 33			589,942
Modification 34			0
Modification 35			674,236
Modification 36			0
Modification 37			1,770,278
Modification 38			1,599,706
Modification 39			2,956,512
Modification 40			246,585
Modification 41			1,044,434
Modification 42			374,813
Modification 43			1,821,187
Modification 44			341,230
Modification 45			371,516
Modification 46			1,286,715
Modification 47			325,000
Modification 48			2,947,829
Modification 49			519,500
TOTAL	<del></del>		\$65,413,019

				t	7.07 (D.000)	—т			proval 2700-0042
AMENDMENT OF SOLICIT	ATION/MC	DIFICATION	OF CONTRACT	1. CONT	RACT ID CODE		PAGE 1	)	PAGE(S)  4
			12_0 = 10	<u></u>			1		
2 AMENDMENT/MODIFICATION NO.	A STATE OF THE PARTY OF THE PAR	TIVE DATE	4. REQUISITION/PURCHASE	REQ. NO	).	5. PRC	DJECT NO.	(If applic	able)
50 6. ISSUED BY	CODE	e Block 16C	See Block 12	or than ite	m 6)	1	DE		
			NASA, Langl		1000000		DE		
National Aeronautics and Spa Langley Research Center Hampton, VA 23681-2199	ce Administr	ration	, Mors, Lungi		Sourch Cor	1101		(a)	
8. NAME AND ADDRESS OF CONTRACTOR (No.	Street, County, Stat	te and 7/P: Code	<u> </u>	(A)	I SA. AMENDME	NT OF SC	DLICITATIO	ON NO.	- SESSIV - 49-
o Name and American	oncon, boomy, onco	C LING EM : GGGG		(*)	-		72.07		
Science Amplicati	ona Internat	ional Camarat	ion						
Science Application		(S) (C <del>)</del>	ЮП	]	9B. DATED (SE	E ITEM 1	1)		
One Enterprise Pa		le 300							
Hampton, VA 23	000				10A. MODIFICA			T/ORDE	R NO.
				37	NAS1-0	)2058	í		
				X	10B. DATED (SE	EE ITEM	13)		
CODE	FACI	LITY CODE		ł	Effectiv	e 1/1	102		
11	. THIS ITEM	ONLY APPLIES	TO AMENDMENTS OF	SOLI		C 1/ 1/	MZ.		
	ning one (1) copy a reference to the OF OFFERS PR Iready submitted, the opening hour (If required)  IS ITEM APPI MODIFIES TH PURSUANT TO: (Sp. CT/ORDER IS MODI IORITY OF FAR 43. T IS ENTERED INTO	of the amendment; (be solicitation and american to THE HOUR A such change may be neared data specified.  LIES ONLY TO MECONTRACT/O pecity authority) THE CHA 103(b).  Development of the property of the property authority of the property authority of the property authority.	o) By acknowledging receipt of normant numbers. FAILURE ND DATA SPECIFIED MAY nade by telegram or letter, property of the prop	OF YOUR RESULT OVIDED ONTRA	ACTS/ORDEI IN THE CONTRAC	CT ORDE	of the offer NT TO BE DUR OFFE akes references	E RECE: ER. If beinge to	IVED AT THE by virtue of this the solicitation
E. IMPORTANT: Contractor is not the interest of the interest o			ment and return -0- copy						
The purpose of this modific changes are hereby made:  Except at provided herein, all terms and conditions of 15A. NAME AND TITLE OF SIGNER (Type or print 15B. CONTRACTOR/OFFEROR	cation is to c	obligate fundin	g in the amount of	\$92,1	05. According to the following of the fo	effect	ot)	follov	-
en e			Martine (	51	Salini				
(Signature of person authorized to si	gn)		BY	ire of Coni	racting Officer)		- 3	-25	-2004
10.1.0-10.01.150.0000									

"(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 the contract is

This allotment is for Atmospheric Sciences Research and Technology
Support Services (ASRATSS) and covers the following estimated period of performance:
March 8, 2002 through April 21, 2004.

(b) An additional amount of see."



P/R No.	NOW#	AMOUNT
4200056286	1.08	52,105
	1.15	30,000
	1.25	10,000
		TOTAL \$92,105

	CONTRACT S		T-4-1
Devil	Estimated Cost	Max Award Fee	Total
Basic			\$ 57,405,67
Modification 1	0	0	
Modification 2	0	0	
Modification 3	0	0	
Modification 4	0	0	
Modification 5	0	0	
Modification 6	0	0	
Modification 7	0	0	
Modification 8	0	0	
Modification 9			-41,58
Modification 10	0	0	
Modification 11	0	0	
Modification 12	0	0	
Modification 13	0	0	
Modification 14	0	0	
Modification 15	0	0	
Modification 16	0	0	
Modification 17	0	0	300-300-300-300-300-300-300-300-300-300
Modification 18	0	0	
Modification 19			-72,77
Modification 20	0	0	
Modification 21	0	0	
Modification 22	0	0	
Modification 23	0	0	
Modification 24	0	0	
Modification 25	0	0	
Modification 26	0	0	
Modification 27	0	0	
Modification 28	0	0	
Modification 29	0	0	
Modification 30	0	0	
Modification 31	0	. 0	
Modification 32	0	0	
Modification 33	0	0	
Modification 34	0	0	
Modification 35	0	0	
Modification 36	ا نسم		-70,79
Modification 37	0	0	-70,75
Modification 38	0	0	
Modification 39			31,481,19
Modification 40	0	0	31,461,19
Modification 41	0	0	
Modification 42	0	0	
Modification 43	0	0	
Modification 44			
Modification 45	0	0	
	0	0	
Modification 46	0	0	
Modification 47	0	0	
Modification 48	0	0	
Modification 49	0	0	
Modification 50	0	0	
TOTAL			\$88,701,700

	FUNDING SUMMARY								
	Estimated Cost	Award Fee	Total						
Basic			\$ 28,000						
Modification 1			1,252,455						
Modification 2			76,000						
Modification 3			3,650,297						
Modification 4			• (						
Modification 5			2,079,427						
Modification 6			2,544,500						
Modification 7			6,018,924						
Modification 8			992,444						
Modification 9			3,213,969						
Modification 10			2,573,483						
Modification 11			744,175						
Modification 12		-	941,616						
Modification 13			110,000						
Modification 14			425,000						
Modification 15			315,000						
Modification 16			2,172,815						
Modification 17			963,300						
Modification 18			1,712,000						
Modification 19			670,300						
Modification 20		-	1,898,904						
Modification 21			2,485,873						
Modification 22			0						
Modification 23			3,141,532						
Modification 24			0						
Modification 25			2,996,027						
Modification 26			0						
Modification 27			0						
Modification 28			-100,000						
Modification 29			955,000						
Modification 30			3,545,343						
Modification 31			159,492						
Modification 32		i para	1,020,700						
Modification 33			589,942						
Modification 34			0						
Modification 35		-	674,236						
Modification 36		-	071,230						
Modification 37		:	1,770,278						
Modification 38			1,599,706						
Modification 39		_	2,956,512						
Modification 40			246,585						
Modification 41			1,044,434						
Modification 42			374,813						
Modification 43			1,821,187						
Modification 44	-		341,230						
Modification 45			371,516						
Modification 46									
			1,286,715						
Modification 47			325,000						
Modification 48			2,947,829						
Modification 49			519,500						
Modification 50			92,105						
TOTAL			\$65,505,124						

			T : ##		18.50	OMB Approval 2700-004
AMENDMENT OF SOLICITAT	TION/MODIFICATION O	F CONTRACT	1. CON	. TID CODE	PAGE 1	OF PAGE(S)
2 AMENDMENT/MODIFICATION NO. 51	3. EFFECTIVE DATE See Block 160		12		5. PROJECT NO	). (If applicable)
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199	CODE	7. ADMINISTERED BY (# NASA, Lan			nter	
8 NAME AND ADDRESS OF CONTRACTOR (No	Street, County, State and ZIP: Code)		(4)	9A. AMENDME	ENT OF SOLICITATI	ON NO.
Science Applicati One Enterprise Pa Hampton, VA 23	THE STATE OF THE S	oration		98. DATED (S.	ÉÊ ΙΤΕΜ 11) ATION OF CONTRA	ACTIODRED NO
		2	X	NAS1-	02058	ENORDER NO.
CODE	FACILITY CODE  THIS ITEM ONLY APPLIE				ve 1/1/02	
	a reference to the solicitation and OF OFFERS PRIOR TO THE HOL fready submitted, such change may the opening hour and data specifier	amendment numbers. FAILU JR AND DATA SPECIFIED M be made by telegram or letter d.	JRE OF YOUNGER OF YOUR PROVIDED TO YOUR	UR ACKNOWLF IN REJECTIO ach telegram of	EDGMENT TO E N OF YOUR OFF letter makes refe	BE RECEIVED AT THE FER. If by virtue of this
	PURSUANT TO: (Specify authority) THE  CT/ORDER IS MODIFIED TO REFLECT 1					
C. THIS SUPPLEMENTAL AGREEMEN	VT IS ENTERED INTO PURSUANT TO AU	JTHORITY OF:			24.5.27 3	15
X D. OTHER Specify type of modification FAR 52.232-22 Limit	and authority) tation of Funds (APR 1	984)				
E. IMPORTANT: Contractor is r  14. DESCRIPTION OF AMENDMENT/MODIFICAT		document and return -0- o				New Public
The purpose of this modific following changes are here		ding in the amount	of \$378	,706.00. <i>A</i>	Accordingly	, the
Except at provided herein, all terms and conditions	of the document referenced in Item 9A or 1	10A, as heretofore changed, remain	s unchanged	and in full force an	d effect.	
15A. NAME AND TITLE OF SIGNER (Type or pri		MAXINE G.	F CONTRAC	TING OFFICER (	2720-220-30-6	
15B, CONTRACTOR/OFFEROR .	15C. DATE SIGNI	ED 168 UNITED STATES OF		onà		D. DATE SIGNED
(Signature of person authorized to	sign)	BY THOUSE (S	ignature of Co	ntracting Officer)		3-30-2004

"(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 the contract is

This allotment is for Atmospheric Sciences Research and Technology
Support Services (ASRATSS) and covers the following estimated period of performance:
March 8, 2002 through April 26, 2004.

(b) An additional amount of significant is obligated under this contract for payment of fee."

Note: The a	above cost funding depicts an increase of	from	to
	The above fee funding depicts an increase of	of from	to

P/R No.	NOW#	AMOUNT
4200058355	1.05	50,000
	1.06	140,000
	1.07	4,206
	1.08	7,500
	1.11	60,000
	1.17	15,000
	1.19	20,000
	3.03	82,000
		TOTAL \$378,706

MMAI		Total		
Max	lax Award Fee			
		\$ 57,405,67		
	0			
	0			
	0			
	0			
	0			
	0			
	0			
	0			
		-41,58		
	0			
	0			
	0			
	0			
	0	<del></del>		
	0			
	0			
	0			
	0			
		-72,77		
	0			
	0			
	0			
	0			
	0			
	0			
	0			
	0			
	0			
	0			
	0			
	0			
	0			
	0			
102	0			
	0			
11/2		-70,79		
- 77377	0			
	0			
		31,481,19		
	0	3,102,12		
	0			
	0			
	0			
	0			
	0			
	0			
	0			
25	0			
- 2.00	0			
	0			
		0		

	Estimate	ed Cost	Award Fee	Total
Basic		2 3 3 3 4		\$ 28,00
Modification 1				1,252,45
Modification 2				76,00
Modification 3				3,650,29
Modification 4				3,030,27
Modification 5				2,079,42
Modification 6				2,544,50
Modification 7				
Modification 8				6,018,92
				992,44
Modification 9				3,213,96
Modification 10				2,573,483
Modification 11				744,17:
Modification 12				941,616
Modification 13				110,000
Modification 14				425,000
Modification 15				315,000
Modification 16				2,172,815
Modification 17				963,300
Modification 18				1,712,000
Modification 19				670,300
Modification 20				1,898,904
Modification 21				2,485,873
Modification 22				, ,
Modification 23				3,141,532
Modification 24	1			5,111,552
Modification 25				2,996,027
Modification 26				2,550,027
Modification 27	-			
Modification 28				-100,000
Modification 29				955,000
Modification 30				3,545,343
Modification 31	***************************************			
Modification 32	-			139,492
Modification 33				1,020,700
Modification 34	<b>-</b>			589,942
Modification 35				0
Modification 36	1			674,236
	+			
Modification 37				1,770,278
Modification 38				1,599,706
Modification 39				2,956,512
Modification 40				246,585
Modification 41				1,044,434
Modification 42				374,813
Modification 43	*			1,821,187
Modification 44				341,230
Modification 45				371,516
Modification 46				1,286,715
Modification 47				325,000
Modification 48				2,947,829
Modification 49				519,500
Modification 50				92,105
Modification 51				378,706
OTAL	+			3/0./00

			1. CONTRACT ID CODE			PAGE OF PAGE(S)			
AMENDMENT OF SOLICITA	TION/MODIFIC	CATION OF CO	NTRACT				1	2	
2. AMENDMENT/MODIFICATION NO. 52		Block 16C	4. REQUISITION/PURCHASE See Block 12 7. ADMINISTERED BY (# oth			5. PROJECT	NO. (If ap	plicable)	
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199	National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-2199					nter			
B. NAME AND ADDRESS OF CONTRACTOR (A	lo. Street, County, State a	nd ZIP: Code)		(4)	9A, AMENDME	NT OF SOLICIT	ATION NO	<u>,                                      </u>	
Science Applicat One Enterprise P Hampton, VA 2	arkway, Suite		on	V	98. DATED (SI 10A. MODIFIC NAS1-	ATION OF CON	TRACT/OI	RDER NO.	
*e				X	10B. DATED (	SEE ITEM 13)	-		
CODE .	FACILI	TY CODE		1	Effecti	ve 1/1/02			
	11. THIS ITEM O	NLY APPLIES T	O AMENDMENTS OF	F SOLI	CITATIONS				
PLACE DESIGNATED FOR THE RECEIP amendment you desire to change an offer and this amendment, and is received prior 12. ACCOUNTING AND APPROPRIATION DAT See PR Summary — Page	r already submitted, so to the opening hour a (A (!f required)	uch change may be may ind data specified.	ede by telegram or letter, p	nount	Obligated	1: \$1,160	referenc	e to the solicitation (Complete)	
	T MODIFIES THE	E CONTRACT/OF	RDER NO. AS DESC	RIBED	IN ITEM 14		O IN ITEM	104	
B. THE ABOVE NUMBERED CONT ITEM 14, PURSUANT TO THE A C. THIS SUPPLEMENTAL AGREEM	UTHORITY OF FAR 43.10	03(b).		uçn as cha	nges in paying un			702170111111	
X FAR 52.232-22 Lin D. OTHER Specify type of modification		nds (APR 1984	)					- Address	
E. IMPORTANT: Contractor in 14. DESCRIPTION OF AMENDMENT/MODIFIC	s not, is requir	red to sign this docu CF section headings, include	ment and return -0- cop	oy to the	issuing office ere feasible.)	).			
The purpose of this modi following changes are he		bligate funding	g in the amount o	f \$1,1	60,828. A	according	ly, the	;	
Except at provided herein, all terms and condition	ns of the document refere	nced in Item 9A or 10A, a							
15A. NAME AND TITLE OF SIGNER (Type or	print)		16A. NAME AND TITLE OF			(Type or print)			
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED	MOZETTA A		ARDS	his	16C. D/	TE SIGNED	
(Signature of person authorized	to sign)		Sign	nature of C	ontracting Officer)		4/	12/04	
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE		30- Computer						ORM 30 (REV. 10-83 FAR (48 CFR) 53.24	

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990)" is restated as follows (changes are indicted by *bold*, *italicized* font):
  - "(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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: March 8, 2002 through May 12, 2004.
  - (b) An additional amount of seems is obligated under this contract for payment of fee."

B. All other terms and conditions remain unchanged.

### **ACCOUNTING & APPROPRIATION DATA**

P/R No.	NOW#	AMOUNT
4200059308	1.03	\$ 917,000
	1.13	\$ 13,250
the sales of the	1.19	\$ 100,000
	1.21	\$ 22,578
av K. freedom	1.32	\$ 33,000
the grade of the second	2.00	\$ 75,000
	TOTAL	\$1,160,828
		e tari

	CO	NTRACT VA	LUE	CONTRACT FUNDING			
	Estimated Cost	Award Fee	Total	Cost	Fee	Total Funding	
Basic			\$ 57,405,672			\$ 28,000	
Modifications 1 – 51			31,296,034			65,855,830	
Modification 52	0	0	0			1,160,828	
TOTAL			\$88,701,706			\$67,044,658	

				1 CONT	RACT ID CODE	PAGE	OMB	PAGE(S)
AME	NDMENT OF SOLICITATI	ON/MODIFICATION OF C	CONTRACT	1. CONT	ACT ID CODE	1		3
2. AMEN	IDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE	REQ. NO		5. PROJECT NO	). (If ap	plicable)
	53	See Block 16C	See Block 12					
6. ISSUE		CODE	7. ADMINISTERED BY (If oth			CODE		
Lang	onal Aeronautics and Space Ad gley Research Center apton, VA 23681-2199	dministration	NASA, Langl	ey Re	search Cent	er		
8. NAME	AND ADDRESS OF CONTRACTOR (No. 5	Street, County, State and ZIP: Code)		(4)	9A. AMENDMENT	OF SOLICITAT	ION NO	).
	Science Applicatio One Enterprise Par Hampton, VA 236	ion	X	98. DATED (SEE )  10A. MODIFICATI  NAS1-02	ON OF CONTRA	ACT/OF	RDER NO.	
CODE		FACILITY CODE		1	Effective	1/1/02		
				<u> </u>		1/1/02		
_	11.	THIS ITEM ONLY APPLIES	TO AMENDMENTS OF	FSOLI	CITATIONS			
amends and this	nent you desire to change an offer air samendment, and is received prior to counting and appropriation data (it is Accounting & Appropriation The Accounting & Appropriation The IT Market Change order is issued prior to change order is included in the change order in the change order is included in the change order in the change order in the change order in the change order in the change or change	intion Data — Page 2  SITEM APPLIES ONLY TO M MODIFIES THE CONTRACT/O URSUANT TO: (Specify authority) THE CHA	Total Am ODIFICATIONS OF C RDER NO. AS DESC	ount ( ONTRA RIBED	Obligated: S  ACTS/ORDER IN ITEM 14. EIN THE CONTRAC	\$5,905,85	55 (C	complete)
•	ITEM 14, PURSUANT TO THE AUTH	T/ORDER IS MODIFIED TO REFLECT THE A ORITY OF FAR 43.103(b). IT IS ENTERED INTO PURSUANT TO AUTHO		uch as cha	nges in paying office,	appropriation da	te, etc.,	SET FORTH IN
X	FAR 52.232-22 Limit D. OTHER Specify type of modification a	ation of Funds (APR 1984	4)					····
2	<u> </u>		<u> </u>		(a) 1001 (2004			<u> </u>
	PORTANT: Contractor  is no scription of AMENDMENT/MODIFICATION	ot, is required to sign this doc ON (Organized by UCF section headings, inclu						
foll	lowing changes are hereb	ation is to obligate funding made:  If the document referenced in Item 9A or 10A, 2				8	, the	
	ME AND TITLE OF SIGNER (Type or print		16A. NAME AND TITLE OF (					
			MOZETTA A	. EDV	WARDS			
15B. CC	ONTRACTOR/OFFEROR  (Signature of person authorized to si	15C. DATE SIGNED	16B. UNITED STATES OF A	MERICA ature of Co	Mall officer)	ud :	C. DA	7/04

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990)" is restated as follows (changes are indicted by *bold*, *italicized* font):
  - "(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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: March 8, 2002 through July 30, 2004.
  - (b) An additional amount of is obligated under this contract for payment of fee."

Note:	The above cost funding depicts an increase of	from	to
	The above fee funding depicts an increase	se of	from
	to		

B. All other terms and conditions remain unchanged.

### ACCOUNTING & APPROPRIATION DATA

P/R No.	NOW#	AMOUNT
4200060821	1.03	\$ 78,000
rear .	1.19	\$ 61,000
	1.20	\$ 47,500
· 1867	1.21	\$ 57,500
Company Company	1.22	\$ 13,200
<b>。在在物理学</b>	1.23	\$ 230,000
150	1.26	\$ 45,000
	1.34	\$ 575,000
<b>《君學》</b>	2.00	\$ 3,980,000
12 3427 7	3.05	\$ 113,000
4200060978	1.04	\$ 110,000
1203000	1.19	\$ 72,000
19 fe ; 1	1.20	\$ 55,000
	1.26	\$ 122,000
4200062167	1.04	\$ 1,089
	1.20	\$ 254,000
	1.21	\$ 9,566
19.00	1.27	\$ 82,000
<b>"是"的</b>	TOTAL	\$ 5,905,855

\*

	CONTRACT VALUE			CONTRACT FUNDING			
	Estimated Cost	Award Fee	Total	Cost	Fee	Total Funding	
Basic			\$ 57,405,672			\$ 28,000	
Modifications 1 - 51			31,296,034			65,855,830	
Modification 52	0	0	0			1,160,828	
Modification 53	0	0	0			5,905,855	
TOTAL			\$88,701,706			\$72,950,513	

				T 1 CONT	RACT ID CODE	PAC		fB Approval 2700-0042 F PAGE(S)
AMENDME	NT OF SOLICITATION	N/MODIFICATION OF C	CONTRACT	1. COM	KACI ID CODE	1740	1	3
2. AMENDMENT/	MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE	REQ. NO	),	5. PROJEC	T NO. (If	applicable)
	54	See Block 16C	See Block 12					
6. ISSUED BY		CODE	7. ADMINISTERED BY (If oth		75 5755	CODE		
Langley Re	eronautics and Space Adm esearch Center VA 23681-2199	inistration	NASA, Langl	ley Re	search Cer	iter		
8. NAME AND AD	DRESS OF CONTRACTOR (No. Street	et, County, State and ZIP: Code)		(4)	9A. AMENDME	NT OF SOLIC	I MOITATI	٧٥.
	One Enterprise Parky	(B)	ion		9B. DATED (SE			-
	Hampton, VA 23666	)			10A. MODIFICA		NTRACT/C	ORDER NO.
				X	NAS1-0	)2058		
				A	10B. DATED (S	EE ITEM 13)		•
CODE		FACILITY CODE		]	Effectiv	e 1/1/02	2	
	11. T	HIS ITEM ONLY APPLIES	TO AMENDMENTS OF	FSOLI	CITATIONS			
and this amend	ment, and is received prior to the G and appropriation data (if recounting & Appropriation 13. THIS I	uired)	Total Am	ount (	Obligated:	\$2,568	444. Macana	Complete)
(4) A. THI	S CHANGE ORDER IS ISSUED PURS	SUANT TO: (Specify authority) THE CHA	NIGES SET FORTH IN ITEM 14	ARE MAD	IN THE CONTRA	CT ORDER N	O. IN ITE	M 10A.
ITE	M 14, PURSUANT TO THE AUTHORI	RDER IS MODIFIED TO REFLECT THE A TY OF FAR 43.103(b). ENTERED INTO PURSUANT TO AUTHO		ich as chai	nges in paying offic	e, appropriatio	n date, et	c.) SET FORTH IN
- 2 1	AR 52.232-22 Limitation and a	on of Funds (APR 198-	4)					
	NT: Contractor is not,							
The purp followin	oose of this modificati g changes are hereby		g in the amount of	\$2,56	58,959. Ac		ly, th	e
	TITLE OF SIGNER (Type or print)	document referenced in Item 9A or 10A, a	16A. NAME AND TITLE OF C					**
			MOZETTA A	. EDV	VARDS	1		
15B. CONTRACT		15C. DATE SIGNED	16B. UNITED STATES OF AI	MERICA /	Holu.	his	200 TO 100 TO 10	TI 9/04
(S	lignature of person authorized to sign)		Signa	ture of Col	ilracting Officer)			81 X7000 <b>5</b> 75 SA

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990)" is restated as follows (changes are indicted by *bold, italicized* font):
  - "(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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: March 8, 2002 through September 3, 2004.
  - (b) An additional amount of significant is obligated under this contract for payment of fee."

B. All other terms and conditions remain unchanged.

### **ACCOUNTING & APPROPRIATION DATA**

P/R No.	NOW #	AMOUNT
4200064417	1.06	\$ 200,000
e state of the sta	1.39	\$ 25,000
Vo. [147]	1.40	\$ 82,000
	3.04	\$ 350,000
4200065766	1.02	\$ 561,000
. 72 . 2.4	1.06	\$ 6,132
	1.08	\$ 90,000
	1.13	\$ 95,000
Contact Ac	1.19	\$ 68,800
。	1.20	\$ 214,000
3.75.76.7	1.21	\$ 83,133
Tenner 1	1.31	\$ 214,786
177.2 300.40	1.36	\$ 10,000
	3.05	\$ 36,000
4200066037	1.01	\$ 27,000
100	1.02	\$ 162,108
2.50g (A)	1.08	\$ 65,000
Anger 1	1.19	\$ 100,000
100	1.21	\$ 3,000
The State of the S	1.24	\$ 107,413
	1.28	\$ 68,587
	TOTAL	\$ 2,568,959
		Marty and a

	CONTRACT VALUE			CONTRACT FUNDING			
	Estimated Cost	Award Fee	Total	Cost	Fee	Total Funding	
Basic			\$ 57,405,672			\$ 28,000	
Modifications 1 – 51			31,296,034			65,855,830	
Modification 52	0	0	0		اللاقة ا	1,160,828	
Modification 53	0	0	0		9	5,905,855	
Modification 54	0	0	0	صح	4	2,568,959	
TOTAL			\$88,701,706			\$75,519,472	

				1. CONT	RACT ID CODE	PAGE	OME	B Approval 2700-0042 PAGE(S)
AMENDMENT OF SOLICITAT	TION/MODIFICATION	N OF CO	ONTRACT	1 500 70 70 70 10		1		3
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE		4. REQUISITION/PURCHASE	REQ. NO	).	5. PROJECT I	NO. (If a	(policable)
6. ISSUED BY	See Block 1	16C	See Block 12					
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199			7. ADMINISTERED BY (IF OIL) NASA, Langl		30 596	code [		
8. NAME AND ADDRESS OF CONTRACTOR (NO	Street, County, State and ZIP: Code	•)		(4)	9A, AMENDMEN	T OF SOLICITA	TION N	<del></del>
Science Applicati One Enterprise Pa Hampton, VA 23	N=0.000	rporatio	on	х	9B. DATED (SEE  10A. MODIFICAT  NAS1-02  10B. DATED (SEE	ION OF CONTI	RACT/O	RDER NO.
CODE	FACILITY CODE			1	Effective	1/1/02		
11	. THIS ITEM ONLY APP	PLIES TO	AMENDMENTS OF	SOLI	11-00-100-00-00-00-00-00-00-00-00-00-00-	2/ 8/ 0-		
(a) By completing items 8 and 15, and retu separate letter or telegram which includes PLACE DESIGNATED FOR THE RECEIPT amendment you desire to change an offer a and this amendment, and is received prior to 12. ACCOUNTING AND APPROPRIATION DATA  See Accounting & Appropri	a reference to the solicitation a OF OFFERS PRIOR TO THE lready submitted, such change re the opening hour and data spec (If required)	and amend HOUR AND may be mad cified.	ment numbers. FAILURE D DATA SPECIFIED MAY de by telegram or letter, pr	OF YOU RESULT ovided ea	JR ACKNOWLED IN REJECTION	OGMENT TO OF YOUR Of ter makes re	BE RE	ECEIVED AT THE If by virtue of this e to the solicitation
13. TH	IS ITEM APPLIES ONLY MODIFIES THE CONTR	TO MO	DIFICATIONS OF CO	ONTRA	CTS/ORDER	S,		
(4) A. THIS CHANGE ORDER IS ISSUED						ORDER NO. I	IN ITÉM	10A.
B. THE ABOVE NUMBERED CONTRA ITEM 14, PURSUANT TO THE AUTI C. THIS SUPPLEMENTAL AGREEMEN	IT IS ENTERED INTO PURSUANT TO	O AUTHORI	TY OF:	ch as chan	ges in paying office,	appropriation di	ate, etc.)	SET FORTH IN
X FAR 52.232-22 Limi  D. OTHER Specify type of modification		R 1984)						-
E. IMPORTANT: Contractor X is n	ot. I is required to sign to	his docum	ent and return -0- copy	to the i	esuina offica	-		
14. DESCRIPTION OF AMENDMENT/MODIFICAT	ION (Organized by UCF section head	lings, includin	g solicitation/contract subject m	atter wher	e feasible.)			
The purpose of this modific following changes are here	eation is to obligate fi by made:	unding	in the amount of	\$2,21	7,739. Acc	ordingly	, the	
P								
Except at provided herein, all terms and conditions of 15A, NAME AND TITLE OF SIGNER (Type or print)			eretofore changed, remains und IGA. NAME AND TITLE OF CO					
			MOZETZA A.			e or print)		
15B. CONTRACTOR/OFFEROR	15C. DATE SI	IGNED :	6B. UNITED STATES OF AM	ERICA (	Dura	ed To	C. DATE	E SIGNED
(Signature of person authorized to s NSN 7540-01-152-8070	911)	30-105	Signatu	ire of Cont	racting Officer)		16	104
PREVIOUS EDITION UNUSABLE	С	Computer Ger	nerated					M 30 (REV. 10-83) AR (48 CFR) 53.243

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990)" is restated as follows (changes are indicted by **bold**, **italicized** font):
  - "(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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: March 8, 2002 through *October 5, 2004*.
  - (b) An additional amount of sis obligated under this contract for payment of fee."

B. All other terms and conditions remain unchanged.

### **ACCOUNTING & APPROPRIATION DATA**

P/R No.	NOW#	-	AMOUNT
4200066268	3.03	\$	20,000
4200066323	1.20	\$	15,000
* 35. <b>U</b> k.1	1.23	\$	250,000
	1.26	\$	245,000
4200067586	1.06	\$	919
e Live Color	1.21	\$	1,262
4. (1.44.1) 1. (1.14.1)	1.32	\$	30,000
	1.38	\$	30,000
Harris III	3.08	\$	120,000
4200068528	1.20	\$	175,000
4200068173	1.03	\$	398,468
	1.05	\$	25,000
	1.20	\$	121,265
	1.21	69	21,047
经基础的基础	1.26	\$	65,000
	1.42	69	75,000
	2.00	\$	26,049
	3.30	\$	146,354
	3.09	\$	250,000
4200069429	1.09	\$	67,117
	1.26	\$	80,000
a Leizaitha A	1.39	\$	1,634
	2.00	\$	11,624
4200071976	1.32	\$	42,000
建装件	TOTAL	\$	2,217,739
	- $+$ $+$ $+$ $+$ $+$		

\*

	CO	CONTRACT VALUE			CONTRACT FUNDING			
	Estimated Cost	Award Fee	Total	Cost	Fee	Total Funding		
Basic			\$ 57,405,672			\$ 28,000		
Modifications 1 – 51			31,296,034			65,855,830		
Modification 52	0	0	0			1,160,828		
Modification 53	0	0	0			5,905,855		
Modification 54	0	0	0			2,568,959		
Modification 55	0	0	0			2,217,739		
TOTAL			\$88,701,706			\$77,737,211		

			. CONTRACT ID CODE	PAGE OF PAGE(S)
AMENDMENT OF SOLICITAT	ION/MODIFICATION OF	B.**	L CONTRACT ID CODE	1 2
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE R	REO NO IE	PROJECT NO. (If applicable)
56	See Block 16C	See Block 12		NOSECT NO. IN applicable)
6. ISSUED BY	CODE	7. ADMINISTERED BY (if other	than Item 6)	CODE
National Aeronautics and Space A Langley Research Center Hampton, VA 23681-2199			y Research Cente	
8. NAME AND ADDRESS OF CONTRACTOR (No.	Street, County, State and ZIP: Code)	<u> </u>	(4) 9A. AMENDMENT (	OF SOLICITATION NO.
Science Application One Enterprise Pa Hampton, VA 230		tion	9B. DATED (SEE IT  10A. MODIFICATIO  NAS1-020  X  10B. DATED (SEE IT	N OF CONTRACT/ORDER NO.
CODE	FACILITY CODE		Effective	1/1/02
11	. THIS ITEM ONLY APPLIES	TO AMENDMENTS OF	SOLICITATIONS	
The above numbered solicitation is am Offers must acknowledge receipt of this ame (a) By completing Items 8 and 15, and return separate letter or telegram which includes PLACE DESIGNATED FOR THE RECEIPT amendment you desire to change an offer all and this amendment, and is received prior to 12. ACCOUNTING AND APPROPRIATION DATA (See Accounting & Appropri	ndment prior to the hour and date specining one (1) copy of the amendment; (a reference to the solicitation and am OF OFFERS PRIOR TO THE HOUR ready submitted, such change may be the opening hour and data specified.	ified in the solicitation or as amei (b) By acknowledging receipt of endment numbers. FA!LURE C AND DATA SPECIFIED MAY R made by telegram or letter, prov	nded, by one of the following this amendment on each of the YOUR ACKNOWLEDGESULT IN REJECTION Or yided each telegram or letter.	copy of the offer submitted; or (c) By SMENT TO BE RECEIVED AT THE F YOUR OFFER. If by virtue of this
13. TH	IS ITEM APPLIES ONLY TO M	MODIFICATIONS OF CO	NTRACTS/ORDERS	
	MODIFIES THE CONTRACT/( PURSUANT TO: (Specify authority) THE CH			ORDER NO. IN ITEM 10A.
ITEM 14, PURSUANT TO THE AUTH			as changes in paying office, a	opropriation date, etc.) SET FORTH IN
	tation of Funds (APR 198			
D. OTHER Specify type of modification a				And the first
E. IMPORTANT: Contractor is n	ot, is required to sign this doc	cument and return -0- copy t	to the issuing office.	200
14. DESCRIPTION OF AMENDMENT/MODIFICAT	ION (Organized by UCF section headings, inc	sluding solicitation/contract subject ma	tter where feasible.)	
The purpose of this modific changes are hereby made:	cation is to obligate funding	ng in the amount of \$	6651,077. Accord	lingly, the following
Except at provided herein, all terms and conditions of	of the document referenced in Item 9A or 10A,	as heretofore changed, remains unch	nanged and in full force and effe	ect.
15A. NAME AND TITLE OF SIGNER (Type or prin	0	MOZETTA A.		or print)
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AME		16C. DATE SIGNED
(Signature of person authorized to s		/ /	re of Confracting Officer)	1110/04
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE		0-105 er Generated		STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990)" is restated as follows (changes are indicted by *bold*, *italicized* font):
  - "(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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: March 8, 2002 through *October 15, 2004*.
  - (b) An additional amount of second is obligated under this contract for payment of fee."

Note: The above cost funding depicts an increase of the from to to to the above fee funding depicts an increase of from the from the following to the first to th

B. All other terms and conditions remain unchanged.

## ACCOUNTING & APPROPRIATION DATA

P/R No.	NOW#	Α	MOUNT
4200062958	3.03	\$	8,250
4200072794	1.19	\$	133,509
	1.40	\$	185,068
in the state of	1.49	\$	2,311
4200072960	1.45	\$	120,000
4200073548	1.19	\$	108,158
a tradition of	1.39	\$	47,781
12833	3.03	\$	46,000
LACESTALIA	TOTAL	\$	651,077
1044		1 627	Piles I de la

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

	CONTRACT VALUE			CONTRACT FUNDING			
	Estimated Cost	Award Fee	Total	Cost	Fee	Total Funding	
Basic			\$ 57,405,672			\$ 28,000	
Modifications 1 – 51			31,296,034			65,855,830	
Modification 52	0	0	0	-	كبيه	1,160,828	
Modification 53	0	0	0			5,905,855	
Modification 54	0	0	0			2,568,959	
Modification 55	0	0	0			2,217,739	
Modification 56	0	0	0			651,077	
TOTAL			\$88,701,706			78,388,288	

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990)" is restated as follows (changes are indicted by *bold*, *italicized* font):
  - "(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 the contract is the contract is the following estimated period of performance: October 31, 2004.
  - (b) An additional amount of second is obligated under this contract for payment of fee."

Note: The above cost funding depicts an increase of the from the state of the state

B. All other terms and conditions remain unchanged.

### ACCOUNTING & APPROPRIATION DATA

P/R No.	NOW#	AMOUNT		
4200074094	1.02	\$ 72,073		
	1.37	\$ 154,118		
	1.27	\$ 110,000		
	1.41	\$ 100,000		
	1.45	\$ 30,000		
	2.00	\$ 42,500		
4200074380	1.02	\$ 23,862		
	1.19	\$ 456		
4200074731	1.02	\$ 76,918		
	1.05	\$ 40,519		
	1.06	\$ 7,566		
	1.08	\$ 2,540		
	1.11	\$ 35,000		
	1.19	\$ 190,537		
	1.23	\$ 357,910		
	1.34	\$ 617,261		
	1.41	\$ 119,493		
	1.42	\$ 250,000		
	1.46	\$ 11,569		
	1.47	\$ 150,000		
	1.49	\$ 31,194		
	1.50	\$ 42,193		
4200074936	1.03	\$ 100,000		
	1.19	\$ 230,000		
	1.21	\$ 120,000		
	1.23	\$ 25,704		
	1.27	\$ 112,258		
	1.28	\$ 20,666		
	1.30	\$ 322,571		
	1.32	\$ 10,000		

	TOTAL	\$4,323,194
	3.06	\$ 130,000
	3,02	\$ 29,300
4200075194	3.01	\$ 100,000
	3.03	\$ 18,000
	1.49	\$ 2,460
	1.36	\$ 178
	1.28	\$ 4,433
	1.23	\$ 52
	1.17	\$ 2,184
	1.14	\$ 454
	1.13	\$ 398
	1.04	\$ 8,164
4200075141	1.02	\$ 10,413
	3.05	\$ 49,161
	3.03	\$ 2,750
	1.46	\$ 235,339
	1.45	\$ 193,000
	1.43	\$ 130,000

	CONTRACT VALUE			CONTRACT FUNDING		
	Estimated Cost	Award Fee	Total	Cost	Fee	Total Funding
Basic			\$ 57,405,672			\$ 28,000
Modifications 1 – 51			31,296,034			65,855,830
Modification 52	0	0	0			1,160,828
Modification 53	0	0	0			5,905,855
Modification 54	0	0	0			2,568,959
Modification 55	0	0	0			2,217,739
Modification 56	0	0	0			651,077
Modification 57	0	0	0			4,323,194
TOTAL			\$88,701,706			\$82,711,482

			1 CONT	RACT ID CODE	PAGE	OMB Approval 2700-0042 OF PAGE(S)	
AMENDMENT OF SOLICITATION	/MODIFICATION OF C	ONTRACT		and in comp	1	3	
2. AMENDMENT/MQDIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHAS	E REQ. NO	. 1	5. PROJECT NO.	(If applicable)	
58	See Block 16C	See Block 12 7. ADMINISTERED BY (If off		7.61	CODE		
National Aeronautics and Space Admir Langley Research Center Hampton, VA 23681-2199	code [nistration	NASA, Lang		5000 STORE - 1			
8. NAME AND ADDRESS OF CONTRACTOR (No. Street,	County, State and ZIP: Code)	1	(4)	9A. AMENDMEN	T OF SOLICITATIO	ON NO.	
Science Applications I One Enterprise Parkwi Hampton, VA 23666	on	9B. DATED (SE  10A. MODIFICA  NAS1-1  10B. DATED (S		ATION OF CONTRACT/ORDER NO.			
CODE	FACILITY CODE	O.		Effective	e 1/1/02	/1/02	
11 TU	IS ITEM ONLY APPLIES T	O AMENDMENTS O	E SOLU	CITATIONS			
	rence to the solicitation and amen FFERS PRIOR TO THE HOUR AN submitted, such change may be movening hour and data specified.  Fred)  On Data — Page 2  EM APPLIES ONLY TO MORIFIES THE CONTRACT/OF ANT TO: (Specify authority) THE CHAUDER IS MODIFIED TO REFLECT THE ACT OF FAR 43.103(b).  THE THE CONTRACT THE ACT OF FAR 43.103(b).  THE CONTRACT TO AUTHORITY OF THE ACT OF FAR 43.103(b).	Total Am  DDIFICATIONS OF CREER NO. AS DESC.  NGES SET FORTH IN ITEM 14  DMINISTRATIVE CHANGES (SIRITY OF:	RESULT (RESULT (RESULT (RESULT (RESULT (RESULT (RESULT (RESULT)))))	UR ACKNOWLEI IN REJECTION ach telegram or le Dbligated: ACTS/ORDER IN ITEM 14.	OGMENT TO BE OF YOUR OFF etter makes references \$5,110,509	E RECEIVED AT THE ER. If by virtue of this rence to the solicitation  (Complete)	
D	7						
E. IMPORTANT: Contractor is not, is no	n is to obligate funding	ding solicitation/contract subject	matter whe	re feasible.)	cordingly,	the	
Except at provided herein, all terms and conditions of the do	ocument referenced in Item 9A or 10A, as						
15A. NAME AND TITLE OF SIGNER (Type or print)		MOZETTA A			pe or print)		
158. CONTRACTOR/OFFEROR	15C. DATE SIGNED	168. UNITED STATES OF A		Saul	160	DATE SIGNED	
(Signature of person authorized to sign) NSN 7540-01-152-8070	30-1	05 (Signa	nure or Con	iracting Officer)	CTANDADA	50PM 30	
PREVIOUS EDITION UNUSABLE	Computer (					FORM 30 (REV. 10-83) 38A FAR (48 CFR) 53.243	

- A. Clause B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990)" is restated as follows (changes are indicted by *bold*, *italicized* font):
  - "(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 the contract is the contract is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: March 8, 2002 through *October 31, 2004*.
  - (b) An additional amount of sister is obligated under this contract for payment of fee."

B. All other terms and conditions remain unchanged.

#### **ACCOUNTING & APPROPRIATION DATA**

P/R No.	NOW#	AMOUNT		
4200075527	3.02	\$	6,100	
	3.03	\$	5,000	
	3.09	\$	450,000	
4200076989	1.04	\$	910	
7	1.37	\$	300,646	
	1.40	\$	58,000	
	1.42	\$	39,804	
	1.43	\$	3,000	
	1.51	\$	65,921	
4200077502	1.02	\$	13,908	
	1.08	\$	22,500	
	1.27	\$	3,234	
	1.43	\$	19,000	
4200079463	1,33	\$	3,170	
	1.38	\$	15,993	
	1.39	\$	40,000	
	1.43	\$	50,000	
	1.49	\$	150,000	
	3.01	\$	55,000	
	3.03	\$	128,656	
	3.08	\$	14,165	
4200079619	1.04	\$	125,000	
4200080077	2.00	\$	3,449,000	
4200081756	1.32	\$	20,000	
	3.09	\$	68,500	
4200083584	1.02	\$	143	
	1.05	\$	2,040	
	1.16	\$	294	
	1.23	\$	133	
	1.28	\$	392	
	TOTAL	\$	5,110,509	
	A STATE OF THE STA		Andrew Problems	

\*

	CONTRACT VALUE			CONTRACT FUNDING		
	Estimated Cost	Award Fee	Total	Cost	Fee	Total Funding
Basic			\$ 57,405,672			\$ 28,000
Modifications 1 - 51			31,296,034	4		65,855,830
Modification 52	0	0	0			1,160,828
Modification 53	0	0	0			5,905,855
Modification 54	0	. 0	0			2,568,959
Modification 55	0	0	0		4	2,217,739
Modification 56	0	0	0			651,077
Modification 57	0	0	0			4,323,194
Modification 58	0	0	0			5,110,509
TOTAL			\$88,701,706			87,821,991

			I - any ED   Common DE	OM8 Approval 2700-664	
AMENDMENT OF SOLICIT	ATION/MODIFICATION	OF CONTRACT	1. CONTRACT ID CODE	PAGE OF PAGE(S)	
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE 11/01/04 CODE	4. REQUISITION/PURCHA See Block 12	2	5. PROJECT NO. (If applicable)	
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199	7. ADMINISTERED BY (If other than item 6)  NASA, Langley Research Center				
8. NAME AND ADDRESS OF CONTRACTOR (No	. Street, County, State and ZIP: Code)		(4) 9A. AMENDM	ENT OF SOLICITATION NO.	
Science Application One Enterprise Par Hampton, VA 23		ration	9B. DATED (S  10A. MODIFIC  NAS1-  108. DATED (	CATION OF CONTRACT/ORDER NO.	
CODE	FACILITY CODE		Effecti	ve 1/1/02	
11	. THIS ITEM ONLY APPLIE	S TO AMENDMENTS O			
and this amendment, and is received prior to 12. ACCOUNTING AND APPROPRIATION DATA 13. TH			CONTRACTS/ORDE	ERS,	
	MODIFIES THE CONTRACT PURSUANT TO: (Specify authority) THE C				
ITEM 14, PURSUANT TO THE AUTH	CT/ORDER IS MODIFIED TO REFLECT TH HORITY OF FAR 43,103(b). T IS ENTERED INTO PURSUANT TO AUT		uch as changes in paying office	ce, appropriation date, etc.) SET FORTH IN	
	n to Extend Services (Al				
D. O'THER Specify type of modification a	The state of the s	30 1707)			
E. IMPORTANT; Contractor 🛛 is no		ocument and return -0- cop			
14. DESCRIPTION OF AMENDMENT/MODIFICATI	ION (Organized by UCF section headings, in	including solicitation/contract subject	matter where feasible.)		
The purposes of this modification performance; (2) add increase Register of Wage Determination	nental funding in the am	ount of \$1,349,543;	and (3) incorpo	rate a new Exhibit C,	
Except at provided herein, all terms and conditions of	f the document referenced in Item 9A or 10/	A, as herelofore changed, remains u	nchanged and in full force and	d effect.	
ISA. NAME AND TITLE OF SIGNER (Type or print	Ü	DAVID H. JO		Type or print)	
ISB. CONTRACTOR/OFFEROR	15C, DATE SIGNED			16C. DATE SIGNED	
(Signature of person authorized to a	ign)	BY Signa	sture of Contracting Officer)	10-13-54	
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE		30-105 vier Generated		STANDARD FORM 30 (REV. 10-83)	

A.	Paragraph B.1, Estimated Cost and Award Fee (1852.216-85)(SEP 1993) is hereby revised to reflect the exercising of the Second Option Period by increasing the Estimated Cost by from to and by increasing the Award Fee by from to Accordingly, Paragraph B.1 is replaced by the following (changes are indicated by <b>bold</b> , italicized font):
	"The estimated cost of this contract is the maximum available award fee, excluding base fee, if any, is the base fee is Total estimated cost, base fee, and maximum award fee is \$120,737,062."
B.	Paragraph B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is replaced as follows (changes are indicated by <i>bold</i> , <i>italicized font</i> ):
	"(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 the contract is  This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through January 26, 2005.
	(b) An additional amount of is obligated under this contract for payment of fee."
	Note: The above funding depicts a total funding increase of the property of which cost funding is increased by the from the property to the property of the funding is increased by the from the property to the property of t
C.	Paragraph F.2, entitled Period of Performance (LaRC 52.211-91) (AUG 1997), is replaced as follows (change is indicated by <b>bold</b> , <i>italicized font</i> ):
	"The period of performance of this contract shall be 47 months from the effective date of the contract."
D.	Exhibit C, Register of Wage Determination and Fringe Benefits, July 29, 2003, is replaced with the attached Exhibit C, Register of Wage Determination and Fringe Benefits, dated August 3, 2004.
E.	All other terms and conditions remain unchanged.

### ACCOUNTING AND APPROPRIATION DATA

P/R No.	NOW#	AMOUNT
4200073816	3.03	\$ 17,000
4200085020	1.02	\$ 242,505
	1.03	\$ 50,000
	1.06	\$ 146,547
FT 872	1.08	\$ 190,000
	1.14	\$ 25,000
	1.15	\$ 80,200
	1.32	\$ 42,000
	1.35	\$ 17,736
	1.36	\$ 60,000
	1.37	\$ 50,000
	1.43	\$ 50,000
	1.46	\$ 26,605
2.7 2 N	1.51	\$ 100,000
4200087195	1.03	\$ 35,000
	1.13	\$ 216,950
**************************************	TOTAL.	\$ 1,349,543
7:1		Control of

	CONTRACT VALUE			CONTRACT FUNDING		
	Estimated Cost	Award Fee	Total	Cost	Fee	Total Funding
Basic			\$ 57,405,672			\$ 28,000
Modifications 1 – 51			31,296,034			65,855,830
Modification 52	0	0	0			1,160,828
Modification 53	0	0	0			5,905,855
Modification 54	0	0	0			2,568,959
Modification 55	0	0	0			2,217,739
Modification 56	0	0	Ó			651,077
Modification 57	0	0	0		4	4,323,194
Modification 58	0	0	0			5,110,509
Modification 59			32,035,356			1,349,543
TOTAL			\$120,737,062			\$89,171,534

+dwards

				LLCOST	RACT ID CODE	1 - 0		loproval 2750-664
AMENDMENT OF SOLICITA	20		VTRACT	1.00.01	CAC; ID CODE	PAG	1	PAGE:S
2. AMENOMENT MODIFICATION NO.	3. EFFECTIVE DATE			URCHASE REQ. NO		5. PROJEC	TNO (% app	licapie;
60	See Bloc	CAT COLORS COLORS COLORS		See Block 1		<u> </u>		
National Aeronautics and Space Langley Research Center Hampton, VA 23681-2199				By (If other than iter Langley Re		code [		
8. NAME AND ADDRESS OF CONTRACTOR (NO	o. Street, County, State and ZIP:	Code)		(4)	9A. AMENDMENT	T OF SOLICIT	TATION NO.	<del></del>
Science Applicati One Enterprise Pa Hampton, VA 23		Corporation	6	X	98. DATED (SEE 10A. MODIFICATION NAS1-02	ION OF CON	TRACT/ORD	ER NO.
CODE	Tri on inv cons		25 16		10B. DATED (SEE	E ITEM 13)		
	FACILITY CODE  1. THIS ITEM ONLY A		MENDMEN	ITE OF SOLIO	Effective	1/1/02		
PLACE DESIGNATED FOR THE RECEIPT amendment you desire to change an offer a and this amendment, and is received prior to 12. ACCOUNTING AND APPROPRIATION DATA SEE ACCOUNTING AND  13. TH  (4)  A. THIS CHANGE ORDER IS ISSUED  B. THE ABOVE NUMBERED CONTRAINED 11. PURSUANT TO THE AUTH C. THIS SUPPLEMENTAL AGREEMEN X  FAR 52.232-22 Limit D. OTHER Specify type of modification is seen and the properties of the contraction of the contra	Iready submitted, such chan o the opening hour and data: (If required)  APPROPRIATION  IIS ITEM APPLIES ON MODIFIES THE CON' PURSUANT TO: (Specify author  CT/ORDER IS MODIFIED TO REHORITY OF FAR 43, 103(b). IT IS ENTERED INTO PURSUAN  tation of Funds (A	ge may be made specified.  N DATA —  ILY TO MODI TRACT/ORDE (may) THE CHANGES  FLECT THE ADMIN IT TO AUTHORITY (may) TO AUTHORITY (may)	PAGE 2  FICATIONS ER NO. AS I	Tota  OF CONTRA DESCRIBED I TEM 14 ARE MADE	ch telegram or let  LI Obligated  CTS/ORDER:  N ITEM 14.	tter makes r 1: \$273 S,	,181 (C	complete)
FAR								
E. IMPORTANT: Contractor is n 14. Description of AMENDMENT/MODIFICATI		n this documen	t and return –	0- copy to the is subject matter where	suing office. feasible.)			
made:	is added to	fee fundin	g. Accord	ingly, the fo	llowing ch	anges a	re herel	<b>D</b> is
Except at provided herein, all terms and conditions of 15A. NAME AND TITLE OF SIGNER (Type or print	f the document referenced in Item t)			mains unchanged and				
				A A. EDW		or printij		
158. CONTRACTOR/OFFEROR (Signature of person authorized to si	507	E SIGNED 16B		S OF AMERICA	Lucas	1 m	6C. DATE SI	5/04
NSN 7540-01-152-8070	310	30-105	$\overline{}$	(Signature of Contra	cting Officer)	CTANDAD	D FORM	, /
PREVIOUS EDITION UNUSABLE		Computer Genera	ited				NO FORM 3	30 (REV. 10-83)

- A. Paragraph B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is replaced as follows (changes are indicated by *bold, italicized font*):
  - "(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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through January 30, 2005.
  - (b) An additional amount of is obligated under this contract for payment of fee."

Note:	The above cost funding depicts an increase of from from to
	The above fee funding depicts an increase of from
	to to

B. All other terms and conditions remain unchanged.

#### ACCOUNTING AND APPROPRIATION DATA

P/R No.	NOW #	AMOUNT		
4200088393	1.15	\$	2,000	
	1.17	\$	61,000	
	1.37	\$	4,700	
	1.49	\$	36,000	
	1.44	\$	101,462	
	1.52	\$	20,000	
	2.00	\$	48,019	
	TOTAL	\$	273,181	
- F	500771.33	1462	CONTRACTOR OF	

	CON	TRACT VA	LUE	CONTRACT FUNDING		
	Estimated Cost	Award Fee	Total	Cost	Fee	Total Funding
Basic			\$ 57,405,672	التسعة		\$ 28,000
Modifications 1 – 51			31,296,034			65,855,830
Modification 52	0	0	0			1,160,828
Modification 53	0	0	0			5,905,855
Modification 54	. 0	0	0			2,568,959
Modification 55	0	0	0			2,217,739
Modification 56	0	0	0			651,077
Modification 57	0	0	0	تحدث		4,323,194
Modification 58	0	0	0			5,110,509
Modification 59			32,035,356			1,349,543
Modification 60	0	0	0			273,181
TOTAL			\$120,737,062			\$89,444,715

			r	QMB Approval 2700	
AMENDMENT OF SOLICE	TATION/MODIFICATION OF	CONTRACT	I. CONTRACT ID CODE	1 PAGE OF PAGE(S)	
2. AMENDMENT, MODIFICATION NO.	3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.  See Block 12		
6. ISSUED BY	CODE	7 ADMINISTERED BY (If of	her Ifino item 8)	CODE	
National Aeronautics and Spa Langley Research Center Hampton, VA 23681-2199	ce Administration	NASA, Lang	ley Rescarch C	enter	
8. NAME AND ADDRESS OF CONTRACTOR	(No. Street, County, State and ZIP: Code)		(4) SA. AMENDM	ENT OF SOLICITATION NO.	
One Hnterprise	ations International Corporat Parkway, Suite 300	ion	9H. DATED (S	EE (TEM 11)	
Hampton, VA	23666		10A. MODIFIC	ATION OF CONTRACT/ORDER NO.	
			NAS1	02058	
			X 108. DATED	SEE ITEM 13)	
CODE	FACILITY CODE		Effecti	ve 1/1/02	
	11. THIS ITEM ONLY APPLIES	TO AMENDMENTS OF		was a second of the second of	
amendment you desire to criange an office and this amendment, and is received price.  ACCOUNTING AND APPROPRIATION DA	des a reference to the solicitation and ameri IPT OF OFFERS PRIOR TO THE HOUR A er already submitted, such change may be in or to the opening hour and data specified. ITA (Il required)	ND DATA SPECIFIED MAY hade by telegram or letter, pr	RESULT IN REJECTIO	N OF YOUR OFFER. If by virtue of letter makes reference to the solicital	
PR: 4200074936	THIS ITEM APPLIES ONLY TO MO			(\$121,500) (Complete)	
	IT MODIFIES THE CONTRACT/O	RDER NO. AS DESCR	RIBED IN ITEM 14.		
	ED PURSUANT TO: (Specify authority) THE CHAI				
	RACT/ORDER IS MODIFIED TO REFLECT THE AI UTHORITY OF FAR 43, 103(b). MENT IS ENTERED INTO PURSUANT TO AUTHOR		on as changes in paying offic	c, appropriation date, etc.) SET FORTH IN	
1 1 1	nitation of Funds (APR 1984			***	
D OTHER Specify type of modificati	on and authority)	<u> </u>			
E. IMPORTANT: Contractor	s not, 🛛 is required to sign this docu	ment and return -1- copy	to the issuing office.		
- DESCRIPTION OF AMENDMENT MODIFIC	ATION (Cryanized by UEF section hoodings, includ	ing solicitation/contrect subject m	after where teasible.)		
The purpose of this modi	fication is to decrease increm	ental funding in th	e amount of \$1:	21 500 of which	
is decreased fro	m cost funding and	decreased from fe	e funding Acc	ordingly the following	
changes are hereby made		1		ordingry, the tollowing	
•		(#)			
	8	*			
xcept at provided herein, all sems and condition	is of the document referenced in Hem SA or 10A, gs.	norstofore changed, remains una	hanged and in tull torce and	affact	
SA NAME AND TITLE OF SIGNER ITYPE OF	print)	164. NAME AND TITLE OF CO			
LINDA M. APPLE, CO	The second secon	MOZETTA A.			
Times 11 Line	15C. DATE SIGNED 10/28/04	BY MOSILIA	Todur	16C. DATE SIGNED	
SN 7540-01-192-8070	0 sign) 30-10		re of Contracting Officer,	STANDARD FORM 30	
REVIOUS EDITION UNUSABLE	Computer G			STANDARD FORM 30 (REV. 10.8) Prescribed by GSA FAR (48 CFR) 53.24	

TOTAL P.02

- A. Paragraph B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is replaced as follows (changes are indicated by *bold*, *italicized font*):
  - "(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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through January 28, 2005.
  - (b) An additional amount of a is obligated under this contract for payment of fee."

В.	All other	terms and	conditions	remain	unchanged.
----	-----------	-----------	------------	--------	------------

	CONTRACT VALUE			CONTRACT FUNDING		
	Estimated Cost	Award Fee	Total	Cost	Fee	Total Funding
Basic			\$ 57,405,672			\$ 28,000
Modifications 1 – 51			31,296,034		السبي	65,855,830
Modification 52	0	0	0			1,160,828
Modification 53	0	0	0			5,905,855
Modification 54	0	0	0		9	2,568,959
Modification 55	0	0	0			2,217,739
Modification 56	0	_ 0	0			651,077
Modification 57	0	0	0			4,323,194
Modification 58	0	0	0			5,110,509
Modification 59			32,035,356			1,349,543
Modification 60	0	0	0	9		273,181
Modification 60	0	0	0			(121,500)
TOTAL			\$120,737,062			\$89,323,215

Edevoids

			1. CONTRACT ID CODE	PAGE OF PAGE(S)
AMENDMENT OF SOLICITATIO	N/MODIFICATION OF	CONTRACT		1 3
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHAS	•	5. PROJECT NO. (If applicable)
62	See Block 16C.		Block 12	
5. ISSUED BY	CODE	7. ADMINISTERED BY (IF OF	her than item 6) ley Research Cen	ter
National Aeronautics and Space Adm Langley Research Center Hampton, VA 23681-2199	ninistration	, NASA, Lalig		
B. NAME AND ADDRESS OF CONTRACTOR (No. Street	et, County, State and ZIP: Code)		(4) 9A. AMENOMEN	T OF SOLICITATION NO.
Science Applications One Enterprise Parky Hampton, VA 23666		ion	98. DATED (SEE	FITEM 11)
			NAS1-0	2058
			X 108. DATED (SE	
			1	8
CODE	FACILITY CODE		Effective	e 1/1/02
11. T	HIS ITEM ONLY APPLIES	TO AMENDMENTS O	FSOLICITATIONS	
PLACE DESIGNATED FOR THE RECEIPT OF imendment you desire to change an offer airead ind this amendment, and is received prior to the 2. ACCOUNTING AND APPROPRIATION DATA (If req. SEE ACCOUNTING & APPROPRIATION DATA (IF req. SEE ACCOUNTING APPROPRIATION DATA (IF REC. SEE ACCOUNTING APPROPRIATI	y submitted, such change may be n opening hour and data specified. uired)	nade by telegram or letter, p	rovided each telegram or k	
	TEM APPLIES ONLY TO M			
IT MO	DIFIES THE CONTRACT/O	RDER NO. AS DESC	RIBED IN ITEM 14.	
(4) A. THIS CHANGE ORDER IS ISSUED PURS	SUANT TO: (Specify authority) THE CHA	ANGES SET FORTH IN ITEM 14	ARE MADE IN THE CONTRAC	TORDER NO. IN ITEM 10A.
B. THE ABOVE NUMBERED CONTRACT/OF ITEM 14, PURSUANT TO THE AUTHORIT C. THIS SUPPLEMENTAL AGREEMENT IS IT	TY OF FAR 43.103(b).		ich as changes in paying office,	appropriation date, etc.) SET FORTH IN
X FAR 52.232-22 Limitati	on of Funds (APR 1984	4)		
D. OTHER Specify type of modification and a				
. IMPORTANT: Contractor is not, [				
DESCRIPTION OF AMENDMENT/MODIFICATION (	Organized by UCF section headings, inclu	uding solicitation/contract subject	natter where feasible.)	
The purposes of this modificate 2 of Modification 61, and (2) is added to cost funding and made:	ncrease incremental fur	nding in the amour	nt of \$846,132 of	which is
		*		
scept at provided herein, all terms and conditions of the open and solutions of the open and the conditions of the open and the conditions of the open and the conditions of the open and t	document referenced in Item 9A or 10A, a		changed and in full force and a	
88. CONTRACTOR/OFFERCR	T 15C. DATE SIGNED	7.10	EDWARDS.	16C. DATE SIGNED
Signature of person authorized to sign;		BY More	La Contracting Officer	20 11/4/04
ŠN T840-01-482-8070 REPROUS EDITION UNUSABLE	30- Computer	105 Generated		STANDARD FORM 30 (REV. 15-as)
$\mathbb{C}($				Prescribed by GSA FAR (48 CFR), 83,243

A. On Modification 61, the CONTRACT SUMMARY table (page 2) is replaced in its entirety to correct it (correction is indicated by **bold**, **italicized font**);

		CONTRA	CT SUMMAE	RY		
,	CONTRACT VALUE			CONTRACT FUNDING		
	Estimated Cost	Award Fee	Total	Cost	Fee	Total Funding
Basic			\$ 57,405,672		نجسه	\$ 28,000
Modifications 1 - 51	الاستات		31,296,034			65,855,830
Modification 52	0	0	0			1,160,828
Modification 53	0	0	0			5,905,855
Modification 54	0	0	0			2,568,959
Modification 55	0	0	0			2,217,739
Modification 56	0	0	0	4		651,077
Modification 57	0	0	. 0			4,323,194
Modification 58	0	0	0	التسبك		5,110,509
Modification 59			32,035,356			1,349,543
Modification 60	0	0	0			273,181
Modification 61	0	0	0		-	(121,500)

B. On Modification 61, the footer information on page 2 is corrected to read as follows correction is indicated by *bold*, *italicized font*)

\$120,737,062

"NAS1-02058 Modification 61 Page 2 of 2"

TOTAL

- C. Paragraph B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is replaced as follows (changes are indicated by *bold*, *italicized font*):
  - "(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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through February 10, 2005.
  - (b) An additional amount of is obligated under this contract for payment of fee."

Note: The above cost funding obligation depicts an increase of the from the form to to the first 
D. All other terms and conditions remain unchanged.

\$89,323,215

\*

## ACCOUNTING & APPROPRIATION DATA

P/R No.	NOW #	A	MOUNT
4200085144	3.03	\$	24,150
4200088634	1.03	\$	575,000
10 to	1.16	\$	900
434.75	1.32	\$	50,000
	1.44	\$	111,509
4200088978	1.03	\$	60,000
	1.39	\$	24,573
<b>建</b> 36.9	TOTAL	\$	846,132
1277	Carlo Taris		

	CON	CONTRACT VALUE			CONTRACT FUNDING		
	Estimated Cost	Award Fee	Total	Cost	Fee	Total Funding	
Basic			\$ 57,405,672			\$ 28,000	
Modifications 1-51			31,296,034			65,855,830	
Modification 52	0	0	0			1,160,828	
Modification 53	0	0	0			5,905,855	
Modification 54	0	0	0	الساليسة		2,568,959	
Modification 55	0	0	0	خبرتي		2,217,739	
Modification 56	0	0	0			651,077	
Modification 57	0	0	0	التقيية		4,323,194	
Modification 58	0	0	0	The same of		5,110,509	
Modification 59			32,035,356			1,349,543	
Modification 60	0	0	0			273,181	
Modification 61	0	0	0	الحبيين		(121,500)	
Modification 62	0	0	0			846,132	
TOTAL			\$120,737,062			\$90,169,347	

		*	_	5054		MB Approval 2700-004
AMENDMENT OF SOLICITAT	ION/MODIFICATION OF	CONTRACT	I. CONTRACT ID	LODE	PAGE O	PAGE(S)
AMENDMENT/MODIFICATION NO.  63	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHA	SE REQ. NO. Block 12	5. 6	PROJECT NO. (If	applicable)
National Aeronautics and Space A Langley Research Center Hampton, VA 23681-2199	code [Administration	7. ADMINISTERED BY (IF C	other than item 6) gley Researc		CODE	2
8. NAME AND ADDRESS OF CONTRACTOR (No.	Street, County, State and ZIP: Code)		(4) 9A. AN	ENDMENT OF	SOLICITATION	vo.
Science Application One Enterprise Par Hampton, VA 236		tion	10A. M	ODIFICATION OF ASTRONOMY	OF CONTRACT/O	ORDER NO.
CODE	FACILITY CODE		Eff	fective 1/	/1/02	
11.	THIS ITEM ONLY APPLIES	TO AMENDMENTS C	F SOLICITATI	ONS		
IT N	eady submitted, such change may be not the opening hour and data specified.  Frequired)  ROPRIATION DATA—  SITEM APPLIES ONLY TO MODIFIES THE CONTRACT/O	PAGE 2 TOTA ODIFICATIONS OF CORDER NO. AS DESC	L OBLIGAT	TED: \$3 DRDERS,	,327,909	(Complete)
	URSUANT TO: (Specify authority) THE CHA		35 St. 100 St.			
ITEM 14, PURSUANT TO THE AUTHO	T/ORDER IS MODIFIED TO REFLECT THE A DRITY OF FAR 43.103(b). IS ENTERED INTO PURSUANT TO AUTHOR		uch as changes in pay	ng office, appro	opriation date, etc.	) SET FORTH IN
	ation of Funds (APR 1984	4)				
D. OTHER Specify type of modification an	d authority)					
E. IMPORTANT: Contractor is no:	t, is required to sign this docu	ument and return — copy	to the issuing off	ice.		
are hereby made;  Except at provided herein, all terms and conditions of the state	funding and is a second in Hem. SA or 10A, as 15C. DATE SIGNED	idded to fee fundir	nchanged and in full for INTRACTING OFFICE	ce and effect.	following	changes
(Signature of person authorized to sign NSN 7540-01-152-8070	30-10	(Signat	urs of Contracting Office		1/4	1615
PREVIOUS EDITION UNUSABLE	Computer G					M 30 (REV. 10-83) AR (48 CFR) 53,243

- A. Paragraph B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is replaced as follows (changes are indicated by *bold*, *italicized font*):
  - "(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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through March 28, 2005.
  - (b) An additional amount of seems is obligated under this contract for payment of fee."

B. All other terms and conditions remain unchanged.

#### ACCOUNTING & APPROPRIATION DATA

3.00			NOW		Total PR	Complete
PR#	NOW#	200	Amount?		Amount	or Partial
22 T 1 32 2	2.2	in the said	Obligated		Obligated	A SECTION
4200090270	1.08	\$	44,806	\$	44,806	Complete
4200090497	1.04	\$	150,000	\$	222,000	Complete
	3.03	\$	72,000		10,24	1.56
4200093506	1.39	\$	27,542	\$	77,542	Complete
	3.05	\$	50,000			
4200094416	1.01	\$	70,000	\$	2,670,000	Complete
	1.02	\$	100,000	1	No February	
	1.44	\$	100,000			10-11
	2.00	\$	2,400,000			35.45
4200095190	1.19	\$	475	\$	248,328	Complete
	1.2	\$	1,176			
2.	1.26	\$	20,901		200 M	
	1.34	\$	200,000			
	3.03	\$	25,776	35		1
4200095566	1.19	\$	373	\$	65,233	Complete
	1.26	\$	4,860		To the second	The state of the s
	1.53	\$	60,000		124	100
	Totals		3,327,909	\$	3,327,909	
				14.00m	40.	

H (2) 10/10/2 (2)	CONTRACT VALUE			CONTRACT FUNDING		
	Estimated Cost	Award Fee	Total	Cost	Fee	Total Funding
Basic			\$ 57,405,672			\$ 28,000
Modifications 1 - 51			31,296,034	دحبت	444	65,855,830
Modification 52	0	0	0	حبب	4	1,160,828
Modification 53	0	0	0	الانسانية		5,905,855
Modification 54	- 0	0	0			2,568,959
Modification 55	0	0	0		ليست	2,217,739
Modification 56	0	0	0	انست		651,077
Modification 57	0	0	0		A COLUMN TO SERVICE AND ADDRESS OF THE PARTY	4,323,194
Modification 58	0	. 0	0			5,110,509
Modification 59			32,035,356	4	(Inches	1,349,543
Modification 60	0	0	0			273,181
Modification 61	0	0	0		آخمه	(121,500)
Modification 62	0	0	0			846,132
Modification 63	0	0	0			3,327,909
TOTAL		مسيعة	\$120,737,062		4	\$93,497,256

F.02

								val 2700-004
AMENDMENT C	FSOLICITATION	/MODIFICATION OF (	CONTRACT	1. CONT	RACTED CODE	PAGE	. 1	2
2. AMENDMENT/MODIFIC	1104 NO.	See Block 16C	4 REQUISITION/PURCHASE See B			5. PROJECT	NO. (If applicable	6)
8. ISSUED BY		: C00E	NASA, Langle		50000 0000	CODE _		
National Aeronau Langley Research	itics and Space Admir	nistration	NASA, Laugh	ey Re	search Cen	te!		
Hampton, VA 2		4						
		<i>i</i>						
9. NAME AND ADDRESS (	F CONTRACTOR (No. Street	County, State and ZIP: Code)		(4)	SA AMENDMEN	T OF SOLICITA	דוסא אס.	
Scien	ce Applications I	nternational Corporati	on				-	
	Enterprise Parkwa		(011		98. DATED (SEE	ITEM 11)		
	pton, VA 23666				10A MODIFICAT	ON OF CONTR	ACT/ORDER N	Ö.
					NASI-02	2058		
12		\$ 9		X	108, DATED (SEE			
CODE		I waster code					22	0
		FACILITY CODE	<u></u>		Effective	1/1/02		
	11. TH	SITEM ONLY APPLIES T	O AMENDMENTS OF	SOLIC	ITATIONS	-		
(a) By completing items separate letter or telegan PLACE DESIGNATED F amendment you desire to and this amendment, and	9 and 15, and returning or m which includes a refer OR THE RECEIPT OF OF change an offer already s	t prior to the hour and date specifie (1) copy of the amendment, (b) erice to the solicitation and amenifiers PRIOR TO THE HOUR Ansubmitted, such change may be mening hour and data specified.	By acknowledging receipt of dment numbers. FAILURE NO DATA SPECIFIED MAY F	f this ame OF YOU RESULT	Indment on each R ACKNOWLED IN REJECTION	copy of the GMENT TO OF YOUR OF	offer submitted BE RECEIVE FFER. If by vi	D AT THE intue of this
PR: 420009350	1.1	9G)-	TOTAL DE O	DI IC	ATTED (04	50 000) (	Commist	۵)
FR. 420009330		M APPLIES ONLY TO MO	TOTAL DE-OI				Complete	
f		FIES THE CONTRACT/OF				۵,		
(4) A THIS CHANGE	ORPER IS ISSUED PURSUA	INT TO: (Specify authority), THE CHAN	IGES SET FORTH IN ITEM 14 A	E MADE	N THE CONTRACT	ORDER NO. I	NITEM 10A	
8. THE ABOVE N	UMBERED CONTRACT/ORD	ER IS MODIFIED TO REFLECT THE AL	MINISTRATIVE CHANGES (SUC)	as cheng	es in paying office, o	appropriellon de	ile, ot.   SET FC	NI HTR
C. THIS SUPPLE	SUART TO THE AUTHORITY MENTAL AGREEMENT IS EN	OF PAR 43, 103(b). TERED INTO PURSUANT TO AUTHOR	ITY OF:					
		n of Funds (APR 1984	)					
D. OTHER Specia	y type of modification and author	ority)			ī			
		1.				····		
E. IMPORTANT: Co.	ntractor is not, K	is required to sign this docur	ment and return 1 cop	y to the	(essible.)	<u> </u>		
The purpose of	this modification	is to decrease increm	ental funding in the	e amo	unt of \$50,	000 of w	hich	
		nd secreased	d from fee funding.	Acc	ordingly, th	ne follow	ring chan	ges
are hereby mad	le;	i i						
	.[							
2 %			E.					
		unium referenced in Item SA or 10A, as						
ISA NAME AND TITLE OF S LINDA M. APPL		REPRESENTATIVE	ROBERTA I. H			e or print)		
ISA CONTRICTOR OFFER		Jan. 26, 2005	168. UNITED STATES OF AME		QQ.	150	C. DATE SIGNE	
(Standing of	personautions and Fight	30-10		e or Contra	acting Officer)	STANDAR	) O FORM 30 (f	)5
PREVIOUS EDITION ÜNUSA	B. S.	COPY	enecated				D FORT 30 (F	

- A. Paragraph B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is replaced as follows (changes are indicated by *bold, italicized font*):
  - "(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 the contract is This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through *March 28, 2005*.

(b)	An additional amount ofis obligated under this contract for payment of fee."
Note:	The above cost funding de-obligation depicts a decrease of the from the decrease of the form to the decrease of th

B. All other terms and conditions remain unchanged.

	CON	VTRACT VAL	LUE	CONTRACT FUNDING		
	Estimated Cost	Award Fee	Total	Cost	Fee	Total Funding
Basic			\$ 57,405,672			\$ 28,000
Modifications 1 - 51			31,296,034			65,855,830
Modification 52		0	0			1,160,828
Modification 53	0	0	0			5,905,855
Modification 54	0	0	0			2,568,959
Modification 55	0	0	Ö		رسي	2,217,739
Modification 56	0	0	0		-	651,077
Modification 57	0	0	0.			4,323,194
Modification 58	0	0	0	المجالسة		5,110,509
Modification 59			32,035,356		حبيت	1,349,543
Modification 60	0	0	0			273,181
Modification 61	0	0	0	1	<b>THE PERSON</b>	(121,500)
Modification 62	0	0	0			846,132
Modification 63	0	0	0	-		3,327,909
Modification 64	0	0	0			(50,000)
TOTAL			\$120,737,062	حبين		\$93,447,256

Burk

OMB Approval 2700-0042 1. CONTRACT ID CODI PAGE PAGE(S) AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT 3 1 2. AMENDMENT/MODIFICATION NO. 3. EFFECTIVE DATE 4. REQUISITION/PURCHASE REG. NO. 5. PROJECT NO. (If applicable) 65 See Block 16C See Block 12 6 ISSUED BY 7. ADMINISTERED BY (if other than Item 6) NASA, Langley Research Center National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-2199 8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP: Code) 9A. AMENDMENT OF SOLICITATION NO. Science Applications International Corporation 9B. DATED (SEE ITEM 11) One Enterprise Parkway, Suite 300 Hampton, VA 23666 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-02058 X 10B. DATED (SEE ITEM 13) CODE FACILITY CODE Effective 1/1/02 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, 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) PRs: SEE ACCOUNTING & APPROPRIATION DATA - Page 3 TOTAL OBLIGATED: \$549,450 (Complete) 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14. 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. 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) THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR 52.232-22 Limitation of Funds (APR 1984) D. OTHER Specify type of modification and authority) E. IMPORTANT: Contractor is not, is required to sign this document and return 0 copy to the issuing office. 14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) The purpose of this modification is to increase incremental funding in the amount of \$549,450 of which is added to cost funding and state and state added to fee funding. Accordingly, the following changes are hereby made: Except at 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) ROBERTA I. HOLLIFIELD 15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED DATE SIGNED TOU (Signature of person authorized to sign) of Contracting Officer) 30-105 STANDARD FORM 30 (REV. 10-83) PREVIOUS EDITION UNUSABLE Computer Generated rescribed by GSA FAR (48 CFR) 53.243

- A. Paragraph B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is replaced as follows (changes are indicated by *bold, italicized font*):
  - "(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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through April 4, 2005.
  - (b) An additional amount of significant is obligated under this contract for payment of fee."

Note:	The above cost for	unding oblig	gation depicts ar	n increase of	from
	to .		The above fee	e funding obliga	tion depicts an
	increase of	from	to		•

B. All other terms and conditions remain unchanged.

	CONTRACT VALUE			CONTRACT FUNDING		
	Estimated Cost	Award Fee	Total	Cost	Fee	Total Funding
Basic			\$ 57,405,672			\$ 28,000
Modifications 1 – 51			31,296,034	الس		65,855,830
Modification 52	0	0	0			1,160,828
Modification 53	0	0	0			5,905,855
Modification 54	0	0	0	التربية ا	9	2,568,959
Modification 55	0	.0	0			2,217,739
Modification 56	0	0	0			651,077
Modification 57	0	0	0	4		4,323,194
Modification 58	0	0	0		س	5,110,509
Modification 59			32,035,356			1,349,543
Modification 60	0	0	0			273,181
Modification 61	0	0	0			(121,500)
Modification 62	0	0	0	-		846,132
Modification 63	0	0	0			3,327,909
Modification 64	0	0	0		7	(50,000)
Modification 65	0	0	0		4	549,450
TOTAL			\$120,737,062			\$93,996,706

## ACCOUNTING & APPROPRIATION DATA

PR#	NOW#	140	NOW Amount	3	rotal PR Amount	Complete or Partial
	<b>多數學院</b>		bligated	-	bligated	
4200096355	1.26	\$	45,000	\$	90,000	Complete
	3.11	\$	45,000			
4200098747	1.06	\$	156,200	\$	196,837	Complete
	1.15	\$	11,075			
	1.28	\$	17,000			
	1.39	\$	2,562			
	3.03	\$	10,000	3		
4200099346	1.49	\$	79,348	\$	262,613	Complete
	2,00	\$	163,265		<b>阿斯斯斯</b>	
	3.03	\$	20,000			
	Totals	\$	549,450	\$	549,450	
			and the state of			

	<u> </u>						PA		B Approval 2700-0042 PAGE(S)	
AMENDMENT OF SOLICITAT	ION/MOI	DIFICATION OF C	ONTRAC		I. CONT	RACT ID CODE	PA	1	3	
2. AMENDMENT/MODIFICATION NO.	66 See Block 16C				4. REQUISITION/PURCHASE REQ. NO. 5. PROJECT NO. (If applicable)  See Block 12					
National Aeronautics and Space A Langley Research Center Hampton, VA 23681-2199		odeion	-	ERED BY (If other SA, Langle		search Cer	code			
8. NAME AND ADDRESS OF CONTRACTOR (No.	Street, County,	State and ZiP: Code)			(4)	9A. AMENDMEN	T OF SOLIC	ITATION N	Q.	
Science Application One Enterprise Par Hampton, VA 236	on		X	9B. DATED (SÉE ITEM 11)  10A. MODIFICATION OF CONTRACT/ORDER NO.  NAS1-02058  10B. DATED (SÉE ITEM 13)			RDER NO			
CODE	F	ACILITY CODE				Effectiv	e 1/1/02	2		
11.	THIS ITE	M ONLY APPLIES 1	O AMEND	MENTS OF	SOLI	CITATIONS				
	of OFFERS ready submitted the opening to frequired)  APPRO SITEM AF MODIFIES	PRIATION DAT  PRIES ONLY TO ME THE CONTRACT/O	ND DATA SPI lade by telegric 'A - Page ODIFICATI RDER NO.	e 3 TOTA  ONS OF CO AS DESCRI	L OE	BLIGATED  CTS/ORDER IN ITEM 14.	OF YOUR letter makes  1 OF YOUR 10 OF YOUR 11 OF YOUR 12 OF YOUR 1	PO,918	If by virtue of this e to the solicitation  (Complete)	
B. THE ABOVE NUMBERED CONTRAC ITEM 14, PURSUANT TO THE AUTHO C. THIS SUPPLEMENTAL AGREEMENT	ORITY OF FAR	43.103(b).		E CHANGES (such	as chan	ges in paying office	, appropriatio	≥n date, etc.	) SET FORTH IN	
y FAR 52.232-22 Limit									8	
D. OTHER Specify type of modification an						.,,,,,,				
E. IMPORTANT: Contractor is no	ot, is re	equired to sign this docu	ment and re	turn 0 co		he issuing office	æ.		, , , , , , , , , , , , , , , , , , , ,	
The purposes of this modific is added to cost are hereby made:  Except at provided herein, all terms and conditions of 15A. NAME AND TITLE OF SIGNER (Type or print) 15B. CONTRACTOR/OFFEROR	cation are funding	e to increase increase and is a	emental findded to find to find the sheretofore chair representation of the sheretofor	unding in the funding funding	he and the control of	mount of \$ cordingly,	the following	lowing		
(Signature of person authorized to sig	<b>3</b> u)	30-1		(Signatur	e of Con	racting Officer)	CTAND	ADD FOR	/05	
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE		Computer (		(					RM 30 (REV. 10-83) FAR (48 CFR) 53.243	

- A. Block 16.C. of Modification 65 is corrected to read "2/7/05".
- B. Paragraph B.2, entitled "Contract Funding (NASA 1852.232-81)(JUN 1990) is replaced as follows (changes are indicated by **bold**, **italicized font**):
  - "(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 the contract is

    This allotment is for Atmospheric Sciences Research and Technology Support Services (ASRATSS) and covers the following estimated period of performance: January 1, 2002 through *May 6,, 2005*.
  - (b) An additional amount of see." is obligated under this contract for payment of fee."

Note:	The above cost	funding oblig	gation depicts	an increase	of	from
	to	واجمريه	The above	fee funding	obligation	depicts an
	increase of	from	to			

C. All other terms and conditions remain unchanged.

#### CONTRACT SUMMARY

W	CON	TRACT VAL	LUE	CONTRACT FUNDING				
	Estimated Cost	Award Fee	Total	Cost	Fee	Total Funding		
Basic			\$ 57,405,672			\$ 28,000		
Modifications 1 – 51	حبت		31,296,034			65,855,830		
Modification 52	0	0	0			1,160,828		
Modification 53	0	0	0			5,905,855		
Modification 54	0	0	0			2,568,959		
Modification 55	0	0	0		- '	2,217,739		
Modification 56	0	0	0			651,077		
Modification 57	0	0	0			4,323,194		
Modification 58	0	0	0			5,110,509		
Modification 59			32,035,356			1,349,543		
Modification 60	0	0	. 0			273,181		
Modification 61	0	0	0			(121,500)		
Modification 62	0	0	0			846,132		
Modification 63	0	0	0			3,327,909		
Modification 64	0	0	0			(50,000)		
Modification 65	<u>0</u>	<u>0</u>	<u>0</u>			549,450		
Modification 66	0	0	0			2,290,918		
TOTAL			\$120,737,062			\$96,287,624		

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## ACCOUNTING & APPROPRIATION DATA

9 <b>\$</b> PR#	NOW#		NOW Amount		Totalier Amount	Complete or Partial
<b>建筑地位于</b>			Obligated		obligated :	Of Farcial
4200100280	1.03	\$	442,900	\$	589,231	Complete
12 20 20 20 20 20 20 20 20 20 20 20 20 20	1.04	\$	37,950		100	
<b>建制数</b>	1.05	\$	25,141			
	1.11	\$	25,140			4、重点
<b>The second second</b>	1.28	\$	2,100	*		學作品。
<b>工程</b> 1 1 4	1.32	\$	50,000			
	2.00	\$	6,000			
4200100344	2.00	\$	1,400,000	\$	1,400,000	Complete
4200100363	1.34	\$	200,000	\$	300,000	Complete
THE REST OF	1.44	\$	100,000	*	性化學學	
4200101493	1.49	\$	1,687	\$	1,687	Complete
TO THE STATE OF	Totals	\$	2,290,918	\$	2,290,918	
		¥.			(a) (1 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4	

			1. CONTRACT ID CO		PAGE(S)		
AMENDMENT OF SOLICITATION	MODIFICATION OF (	CONTRACT	1	1 1	3		
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHAS	CHASE REQ. NO. 5. PROJECT NO. (Il applicable)				
67	See Block 16C	See Block 12					
e: ISSUED BY	CODE	7. ADMINISTERED BY (If of		CODE			
National Aeronautics and Space Admir Langley Research Center Hampton, VA 23681-2199	histration	NASA, Lang	ley Research	Center			
8. NAME AND ADDRESS OF CONTRACTOR (No. Street,	County, State and ZIP: Code)		(4) 9A. AMEN	DMENT OF SOLICITATION NO	<u>,                                      </u>		
Science Applications I One Enterprise Parkwa Hampton, VA 23666	_	ion	X NAS	D (SEE ITEM 11)  NEICATION OF CONTRACTION  1-02058  ED (SEE ITEM 13)	RDER NO.		
CODE	FACILITY CODE		Effe	ctive 1/1/02			
11. TH	IS ITEM ONLY APPLIES	TO AMENDMENTS O	<u> </u>				
B THE ABOVE NUMBERED CONTRACTIONS (1) IT HE ABOVE NUMBERED CONTRACTIONS (ITEM 14, PURSUANT TO THE AUTHORITY (C) THIS SUPPLEMENTAL AGREEMENT IS EN	submitted, such change may be nening hour and data specified.  PROPRIATION DATE  EM APPLIES ONLY TO M  IFIES THE CONTRACT/O  ANT TO: (Specify authority) THE CHA  DER IS MODIFIED TO REFLECT THE A  OF FAR 43, 103(b).  TEREO INTO PURSUANT TO AUTHO	TA — Page 3 TOT.  ODIFICATIONS OF CHERNO. AS DESCURIES SET FORTH IN ITEM 14  ADMINISTRATIVE CHANGES (5)  RITY OF:	AL OBLIGA' CONTRACTS/OF RIBED IN ITEM ARE MADE IN THE CO	TED: \$1,858,431 (DERS, 14.)	(Complete)		
X FAR 52.232-22 Limitatio D. OTHER Specify type of modification and auti	nority)						
E. IMPORTANT: Contractor is not,	is required to sign this docu	ument and return 0	copy to the issuing	office.			
The purpose of this modification		nental funding in t	ne amount of				
Except at provided herein, all terms and conditions of the do	cument referenced in Item 9A or 10A, a	s heretofore changed, remains u					
		MOZETTA A					
158. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	BY (Signal	MERICA JULI Source of Contracting Office	200 2/	SIGNED 1		
NSN 7540-61-152-8070 PREVIOUS EDITION UNUSABLE		105 Generated	<u>-</u>	STANDARD FOR			

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# ACCOUNTING & APPROPRIATION DATA

PR#	NOW#	9.28	NOW Amount Obligated		Total PR Amount Obligated	Complete or Partial
4200102026	1.03	\$	337,100	\$	483,466	Complete
	1.20	\$	146,366			
4200102326	1.03	\$	5,000	\$	1,259,342	Complete
	1.21	\$	500,000			
	1.22	\$	45,000			
	1.23	\$	225,000	4.4		
	1.24	\$	1,244			
	1.28	\$	10,000			
	1.38	\$	39		模	
	1.39	\$	23,059	Ter.	100	
	1.43	\$	450,000			
4200103278	1.19	\$	33,174	\$	115,623	Complete
	1.20	\$	37,207			
	1.23	\$	14,912			
	1.26	\$	30,330	1	. 70	
	Totals	\$	1,858,431	\$	1,858,431	Complete
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