

CONTRACT NAS1-20243

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

- Names and positions of key personnel.

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 privileged 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).

Regarding the names of key personnel withheld from the contract, disclosure of such information, which was submitted to the Government in confidence, would allow potential competitors to benefit from the company's efforts to build up a highly successful management team which possesses unique experience and expertise. Such information is not readily available upon request by a third party.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE OF 2 1 3
2. AMENDMENT/MODIFICATION NO. 1		3. EFFECTIVE DATE 6/1/94		4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001			7. ADMINISTERED BY (If other than Item 6) CODE		
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. 2 Eaton Street Suite 800 Hampton, VA 23669				9A. AMENDMENT OF SOLICITATION NO. (if)	
				9B. DATED (SEE ITEM 11)	
				10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243	
				10B. DATED (SEE ITEM 13) 5/31/94	
CODE		FACILITY CODE			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the amendment 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 DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Accounting Data on Page 3.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	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. FAR Clause 52.243-2, Changes - Cost Reimbursement (AUG 1987) - Alternate II (APR 1984)
<input type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(d).
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input type="checkbox"/>	D. OTHER (Specify type of modification and authority)

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

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

Pursuant to the Section I Clause Number 52.243-2, "Changes - Cost Reimbursement - Alternate II," the Contractor is authorized and directed by this change order modification to furnish all personnel, services, and materials necessary to perform elevator and crane services for the period June 1, 1994 through July 31, 1994. Incremental funding is added as reflected herein. Accordingly, the contract is changed as follows:

A. Statement of Work, add Section 7.0, Elevator and Crane Services:

FILE COPY

(CONTINUED ON ATTACHED PAGES)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		ROSEMARY C. FROEHLICH	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA <i>Rosemary C. Froehlich</i> (Signature of Contracting Officer)	16C. DATE SIGNED 6-21-
(Signature of person authorized to sign)			

"7.0 ELEVATOR AND CRANE SERVICES

7.1 The Contractor shall furnish services for inspection, maintenance, testing and repair of elevators, cranes, hoists, lifting devices, slings, and large sliding and roll-up doors. All work performed by the Contractor is subject to third-party inspections. The Government will furnish inspection sheets, written detailed instructions, report forms, and equipment manuals. The Government will also furnish the weights required for load testing; however, these weights will be transported by the Contractor.

7.2 The following electrical and mechanical inspections shall be made as applicable:

7.2.1 Motor

- Examine commutators and slip rings
- Record meggar readings

7.2.2 Controller Mechanism

- Inspect contacts
- Examine relays contactors, control boards, and fuses

7.2.3 Limit Switches

- Check for free operation
- Ensure connections are tight and operating properly

7.2.4 Hooks

- Check and record any deformations
- Perform magnetic particle crack detecting test annually

7.3 These inspections shall be scheduled so that the following minimum calendar days have elapsed between inspections of the same elevator, hoist, or lifting device:

20 days on monthly inspections
45 days on 60-day inspections
150 days on 6-month inspections
240 days on 12-month inspections

7.4 Maintenance shall include repairing or replacing all associated electrical, mechanical, hydraulic, and pneumatic subsystems.

7.4.1 The Contractor shall provide regular inspections, tests, reports, and maintenance to approximately 38 elevators.

7.4.2 The Contractor shall provide regular inspections, tests, reports, and maintenance to approximately 250 cranes or powered hoists, approximately 850 lifting devices such as chainfalls, come-a-longs, fixed and

mobile nonpowered cranes, winches, and lifting harnesses, and yearly inspection and inventory control of approximately 1,000 wire rope slings."

B. An equitable adjustment will be made to the contract estimate cost and award fee by a subsequent modification definitizing this change order.

C. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$130,000 of which \$130,000 is added to cost, and \$0 is added to fee.

B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$7,617,000 and covers the following estimated period of performance: June 1, 1994 through September 30, 1994.

(b) An additional amount of \$500,000 is obligated under this contract for payment of fee.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$7,987,000
Mod. 1	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>130,000</u>
	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$8,117,000*

*Includes \$7,617,000 for cost and \$500,000 for fee.

ACCOUNTING AND APPROPRIATION DATA

PR: GI.6910; RTR: 99220040400; JO: M2023; Amount: \$130,000 (Partial)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE PAGE OF PAGE

1 4

2. AMENDMENT/MODIFICATION NO. 2	3. EFFECTIVE DATE JUN 17 1994	4. REQUISITION/PO CASE REQ. NO.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)	

3. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. 2 Eaton Street Suite 800 Hampton, VA 23669	() 9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
CODE	X 10B. DATED (SEE ITEM 13). 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram, letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Accounting Data on Pages 3 and 4.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

() 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.
X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding. Accordingly, the subject contract is modified as follows:
 A. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$3,595,646 of which \$3,465,646 is added to cost, and \$130,000 is added to fee.

FILE COPY

(CONTINUED ON ATTACHED PAGES)

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Rosemary C. Froehlich
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED
16B. UNITED STATES OF AMERICA By <u>Rosemary C. Froehlich</u> (Signature of Contracting Officer)	16C. DATE SIGNED 6-17-94

B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$11,082,646 and covers the following estimated period of performance: June 1, 1994 through December 15, 1994.

(b) An additional amount of \$630,000 is obligated under this contract for payment of fee.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
	<u>\$19,389,000</u>	<u>\$1,260,000</u>	<u>\$20,649,000</u>	<u>560,300</u>	<u>\$11,712,646*</u>

*Includes \$11,082,646 for cost and \$630,000 for fee.

ACCOUNTING DATA

Contract NAS1-20243
EG&G of Florida

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>Amount</u>
5700.6408	Complete	505-59-88-06	R18433	94	4	4,500
5700.6418	Complete	505-59-88-06	R18692	94	4	400
GI.6475	Complete	505-59-88-06	R18610	94	4	9,855
GI.6507	Complete	505-59-88-06	R18751	94	4	2,160
GI.6513	Complete	505-59-88-06	R18750	94	4	6,075
GI.6537	Complete	505-59-88-06	R18608	94	4	5,940
GI.6538	Complete	505-59-88-06	R18607	94	4	6,345
GI.6539	Complete	505-59-88-06	R18445	94	4	10,259
GI.6540	Complete	505-59-88-06	R18606	94	4	3,456
GI.6541	Complete	505-59-88-06	R18602	94	4	5,670
GI.6552	Complete	505-59-88-06	R18606	94	4	2,700
GI.6553	Complete	505-59-88-06	R18600	94	4	2,160
GI.6554	Complete	505-59-88-06	R18452	94	4	4,860
GI.6556	Complete	505-59-88-06	R18605	94	4	1,350
GI.6590	Complete	505-59-88-06	R18434	94	4	4,960
GI.6603	Complete	505-59-88-06	R18716	94	4	10,800
GI.6604	Complete	505-59-88-06	R18715	94	4	8,100
GI.6606	Complete	505-59-88-06	R18440	94	4	6,000
GI.6607	Complete	505-59-88-06	R18196	94	4	12,100
GI.6608	Complete	505-59-88-06	R18083	94	4	15,700
GI.6609	Complete	505-59-88-06	R18692	94	4	24,000
GI.6611	Complete	505-59-88-06	R18012	94	4	11,000
GI.6615	Complete	505-59-88-06	R18451	94	4	2,700
GI.6616	Complete	505-59-88-06	R17940	94	4	4,100
GI.6617	Complete	505-59-88-06	R18611	94	4	41,000
GI.6618	Complete	505-59-88-06	R18721	94	4	19,300
GI.6619	Complete	505-59-88-06	R18449	94	4	4,300
GI.6620	Complete	505-59-88-06	R18720	94	4	21,000
GI.6657	Complete	505-59-88-06	R18604	94	4	1,100
GI.6658	Complete	505-59-88-06	R18719	94	4	25,000
GI.6659	Complete	505-59-88-06	R18125	94	4	47,000
GI.6660	Complete	505-59-88-06	R18126	94	4	23,000
GI.6661	Complete	505-59-88-06	R17997	94	4	92,000
GI.6672	Complete	505-59-88-06	R18173	94	4	17,400
GI.6673	Complete	505-59-88-06	R18714	94	4	15,500
GI.6688	Complete	505-59-88-06	R17951	94	4	1,800
GI.6736	Complete	505-59-88-06	R18715	94	4	215
GI.6742	Complete	505-59-88-06	R18600	94	4	550

ACCOUNTING DATA (Con't)

GI.6761	Complete	505-59-88-06	R18173	94	4	1,100
GI.6774	Complete	505-59-88-06	R18450	94	4	1,350
GI.6775	Complete	505-59-88-06	R18717	94	4	1,080
GI.6777	Complete	505-59-88-06	R18448	94	4	94,200
GI.6779	Complete	505-59-88-06	R18172	94	4	47,000
GI.6782	Complete	505-59-88-06	R18686	94	4	12,000
GI.6792	Complete	505-59-88-06	R18822	94	4	41,000
GI.6794	Complete	505-59-88-06	R18823	94	4	37,000
GI.6800	Complete	505-59-88-06	R18455	94	4	4,050
GI.6801	Complete	505-59-88-06	R18455	94	4	4,050
GI.6823	Complete	505-59-88-06	R18751	94	4	70,300
GI.6825	Complete	505-59-88-06	R18724	94	4	5,400
GI.6839	Complete	505-59-88-06	R18715	94	4	600
GI.6857	Complete	505-59-88-06	R18690	94	4	1,200,000
GI.6858	Complete	505-59-88-06	R18668	94	4	500,000
5700.6415	Complete	505-59-88-06	R18446	94	4	2,160
Subtotal						\$2,495,646
GI.6854	Complete	50590820100	R18582	94	4	\$1,100,000
				Total		\$3,595,646

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE 1	OF 1	PAGES 2
2. AMENDMENT/MODIFICATION NO. 3		3. EFFECTIVE DATE AUG 1 1994		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)	
8. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001				7. ADMINISTERED BY (If other than Item 6)		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. 2 Eaton Street, Suite 800 Hampton, VA 23669				(✓)		9A. AMENDMENT OF SOLICITATION NO.	
						9B. DATED (SEE ITEM 11)	
				✓		10A. MODIFICATION OF CONTRACT/ORDER NO. NASI-20243	
CODE		FACILITY CODE		10B. DATED (SEE ITEM 13) 5/31/94			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input type="checkbox"/> The above number solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If Required) NA							
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS.							
(✓) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify Authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.							
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).							
✓ C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Mutual Agreement							
D. OTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> is required to sign this document and return <u>3</u> copies 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 revise the reporting period for Reports of Government-owned/Contractor-Held Property. Accordingly, the following changes are made to the Contract Schedule:							
(Continued on Attached Page)							
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER (Type or Print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or Print)			
				Mary Jane Yeager			
15B. CONTRACTOR/OFFEROR <i>Warren Powell</i> <small>Signature of person authorized to sign</small>		15C. DATE SIGNED 8/11/94		16B. UNITED STATES OF AMERICA BY <i>Mary Jane Yeager</i> <small>Signature of Contracting Officer</small>		16C. DATE SIGNED 8-18-94	

I. In the clause 18-52.245-73, the date "(March 1989)" is revised to read "(July 1994)", and paragraphs (b) and (c) are revised to read as follows:

(b) If administration of this contract has been delegated to the Department of Defense, the original of NASA Form 1018 shall be submitted to the NASA installation Financial Management Officer and three copies shall be sent concurrently through the DOD Property Administrator to the NASA office identified below. If the contract is administered by NASA, the original of NASA Form 1018 shall be submitted to the installation Financial Management Officer and three copies shall be sent concurrently to the following NASA office: NASA, Langley Research Center, Attn: Industrial Property Office, M/S 377, Hampton, VA 23681-0001.

(c) The annual reporting period shall be from October 1 of each year to September 30 of the following year. The report shall be submitted by October 31.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE PAGE OF PAGE
1 3

2. AMENDMENT/MODIFICATION NO. 4
3. EFFECTIVE DATE AUG 23 1994
4. REQUISITION/PL
5. PROJECT NO. (If applicable)

6. ISSUED BY
National Aeronautics and Space Administration
Langley Research Center
Hampton, VA 23681-0001
7. ADMINISTERED BY (If other than Item 6)
CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)
EG&G Langley, Inc.
2 Eaton Street
Suite 800
Hampton, VA 23669
9A. AMENDMENT OF SOLICITATION NO.
9B. DATED (SEE ITEM 11)
10A. MODIFICATION OF CONTRACT/ORDER NO.
NASI-20243
10B. DATED (SEE ITEM 13)
5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Accounting Data on Page 3.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

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 off, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding. Accordingly, the subject contract is modified as follows:
A. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$1,984,338 of which \$1,916,088 is added to cost, and \$68,250 is added to fee.

(CONTINUED ON ATTACHED PAGES)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)
15B. CONTRACTOR/OFFEROR
15C. DATE SIGNED
15D. SIGNATURE OF PERSON AUTHORIZED TO SIGN
16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
MARY JANE YEAGER
16B. UNITED STATES OF AMERICA
BY Mary Jane Yeager
(Signature of Contracting Officer)
16C. DATE SIGNED
8/23/94

B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$12,998,734 and covers the following estimated period of performance: June 1, 1994 through January 15, 1995.

(b) An additional amount of \$698,250 is obligated under this contract for payment of fee.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
	<u>\$19,389,000</u>	<u>\$1,260,000</u>	<u>\$20,649,000</u>	<u>560,300</u>	<u>\$13,696,984*</u>

*Includes \$12,998,734 for cost and \$698,250 for fee.

EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>Amount</u>
GI.6744	Complete	505-59-88-06	R17396	94	4	220
GI.6873	Complete	505-59-88-06	R18136	94	4	2,160
GI.6885	Complete	505-59-88-06	R18684	94	4	100,000
GI.6897	Complete	505-59-88-06	R18161	94	4	3,750
GI.6906	Complete	505-59-88-06	R18606	94	4	1,080
GI.6916	Complete	505-59-88-06	R17155	94	4	280
GI.6938	Complete	505-59-88-06	R17940	94	4	810
GI.6950	Complete	505-59-88-06	R18823	94	4	7,000
GI.6951	Complete	505-59-88-06	R18172	94	4	9,300
GI.6967	Complete	505-59-88-06	R18934	94	4	63,000
GI.6970	Complete	505-59-88-06	R18605	94	4	11,500
GI.7009	Complete	505-59-88-06	R18921	94	4	247,908
GI.7010	Complete	505-59-88-06	R18922	94	4	10,000
GI.7011	Complete	505-59-88-06	R18610	94	4	1,080
GI.7022	Complete	505-59-88-06	R18136	94	4	2,160
GI.7025	Complete	505-59-88-06	R18716	94	4	2,200
GI.7026	Complete	505-59-88-06	R18452	94	4	17,500
GI.7056	Complete	505-59-88-06	R18720	94	4	3,170
GI.7066	Complete	505-59-88-06	R17951	94	4	41,500
GI.7070	Complete	505-59-88-06	R17951	94	4	2,970
GI.7084	Complete	505-59-88-06	R18446	94	4	1,100
GI.7091	Complete	505-59-88-06	R18433	94	4	1,325
GI.7092	Complete	505-59-88-06	R18607	94	4	2,200
GI.7106	Complete	505-59-88-06	R18172	94	4	3,125
GI.7156	Complete	505-59-88-06	R17961	94	4	40,000
GI.7157	Complete	505-59-88-06	R18981	94	4	35,000
GI.7158	Complete	505-59-88-06	R18980	94	4	15,000
GI.7159	Complete	505-59-88-06	R17961	94	4	<u>1,359,000</u>
						1,984,338

AMENDMENT OF SOLICITATION		ON/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO. 5		3. EFFECTIVE DATE SEP 21 1994	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)	
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)	CODE		
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. 2 Eaton Street Suite 800 Hampton, VA 23669			(X)	9A. AMENDMENT OF SOLICITATION NO.	
				9B. DATED (SEE ITEM 11)	
				10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243	
			X	10B. DATED (SEE ITEM 13) 5/31/94	
CODE	FACILITY CODE				

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the 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 DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
 PR: GI.6910; RTR 99220040400; JO: M2023; Amount: \$2,000.00 (Complete)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X) 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 appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(D).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
 X FAR Clause 52.243-2, Changes--Cost-Reimbursement (AUG 1987) Alternate II (APR 1984)

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 3 copies 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 add incremental funding and definitize Change Order Modification 1. Accordingly, the Schedule is changed and the parties agree to the following:

A. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$2,000 of which \$2,000 is added to cost, and \$0 is added to fee.

(CONTINUED ON ATTACHED PAGE)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full effect.

15A. NAME AND TITLE OF OWNER (Type or print) WARREN A. POWERS MANAGER ADMINISTRATION		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) MARY JANE YEAGER	
15B. CONTRACTOR/OFFEROR <i>Warren Powers</i> (Signature of person authorized to sign)	15C. DATE SIGNED 9/21/94	16B. UNITED STATES OF AMERICA BY <i>Mary Jane Yeager</i> (Signature of Contracting Officer)	16C. DATE 9-21-94

B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$13,000,734 and covers the following estimated period of performance: June 1, 1994 through January 15, 1995.

(b) An additional amount of \$698,250 is obligated under this contract for payment of fee.

B. Statement of Work, SECTION 7.0, Elevator and Crane Services, is deleted in its entirety.

C. There shall be no adjustment in the estimated contract cost or fee for performance of the effort described and directed by Change Order Modification 1.

D. The parties agree that this modification constitutes a complete and final equitable adjustment consideration for Change Order Modification 1.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
	<u>\$19,389,000</u>	<u>\$1,260,000</u>	<u>\$20,649,000</u>	<u>560,300</u>	<u>\$13,698,984*</u>

*Includes \$13,000,734 for cost and \$698,250 for fee.

2. AMENDMENT/MODIFICATION NO. 6	3. EFFECTIVE DATE	4. REQUISITION, PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than item 6)	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. 2 Eaton Street Suite 800 Hampton, VA 23669	(Y)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
	X	10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the amendment 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 DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Pages 3 through 15.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(Y)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in payment appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$1,309,242 of which \$1,167,492 is added to cost, and \$141,750 is added to fee.

(CONTINUED ON ATTACHED PAGES)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		MARY JANE YEAGER	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE
_____ <small>(Signature of person authorized to sign)</small>		BY Mary Jane Yeager <small>(Signature of Contracting Officer)</small>	9-2

B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$14,168,226 and covers the following estimated period of performance: June 1, 1994 through January 20, 1995.

(b) An additional amount of \$840,000 is obligated under this contract for payment of fee.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
	<u>\$19,389,000</u>	<u>\$1,260,000</u>	<u>\$20,649,000</u>	<u>560,300</u>	<u>\$15,008,226*</u>

*Includes \$14,168,226 for cost and \$840,000 for fee.

ACCOUNTING AND APPROPRIATION DATA

Total Obligation \$1,309,242 - See Pages 3 through 15.

Contract NAS1-20243
EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>Amount</u>
GGAA.1082	Complete	294-82-01-00	C294801	92	7	4,775
2170.1898	Complete	763-01-41-31	R90486	94	4	4,850
DGC.1921	Complete	763-01-41-31	R90486	94	4	2,800
DGC.1922	Complete	763.01-41-31	R90486	94	4	3,200
5700.6330	Complete	233-03-03-02	R18478	94	4	230
5700.6331	Complete	237-02-18-07	R18520	94	4	230
5700.6335	Complete	294-82-01-00	C294801	92	7	450
5700.6381	Complete	233-01-03-53	R18754	94	4	1,275
5700.6382	Complete	537-09-20-04	HA100P	94	4	160
5700.6383	Complete	505-59-53-07	R17792	94	4	325
5700.6384	Complete	505-70-62-11	R18408	94	4	1,440
5700.6387	Complete	505-64-10-09	R14200	94	4	1,620
5700.6388	Complete	510-02-12-01	R17128	94	4	1,630
5700.6389	Complete	202-20-09-01	A2970	94	4	1,950
5700.6390	Complete	505-68-30-01	R14485	94	4	800
5700.6391	Complete	232-01-04-01	R18539	94	4	2,400
5700.6395	Complete	505-59-54-02	R18353	94	4	185
5700.6396	Complete	537-06-20-05	HQ132P	94	4	1,075
5700.6397	Complete	202-20-09-02	A1540	94	4	400
5700.6410	Complete	538-02-10-02	R17136	94	4	135
5700.6411	Complete	618-32-33-01	R11558	94	4	425
5700.6414	Complete	225-12-02-10	R17857	94	4	220
5700.6424	Complete	618-32-33-01	R11558	94	4	1,425
5700.6426	Complete	538-02-10-02	R17136	94	4	3,700
5700.6428	Complete	505-59-53-03	R17747	94	4	1,025
5700.6429	Complete	505-68-70-09	R17786	94	4	6,300
5700.6431	Complete	618-32-33-01	R11558	94	4	160
5700.6437	Complete	505-62-10-50	R17821	94	4	1,620
5700.6439	Complete	505-59-54-02	R18353	94	4	640
5700.6440	Complete	202-10-08-16	A1811	94	4	3,520
5700.6441	Complete	202-20-06-97	A2960	94	4	330
5700.6442	Complete	202-20-06-07	A2960	94	4	1,100
5700.6446	Complete	505-59-53-03	R17746	94	4	1,775
5700.6449	Complete	202-10-08-16	A1811	94	4	3,150
5700.6451	Complete	202-10-01-01	A2418	94	4	1,360
5700.6452	Complete	505-63-50-17	R14392	94	4	2,565
5700.6454	Complete	202-10-08-16	A1811	94	4	3,670
5700.6455	Complete	505-68-30-01	R14485	94	4	600
5700.6458	Complete	505-63-50-17	R14392	94	4	1,560
5700.6459	Complete	505-59-53-03	R17747	94	4	150
5700.6461	Complete	202-10-07-11	A2563	94	4	200
5700.6464	Complete	202-30-02-05	A1533	94	4	120
5700.6465	Complete	505-63-70-02	R14428	94	4	2,650
GI.6466	Complete	538-03-11-01	H1314P	94	4	240
GI.6467	Complete	505-70-69-01	R17692	94	4	80

GI.6468	Complete	202-10-08-06	A1810	94	4	365
GI.6469	Complete	763-01-51-20	R90469	93	4	120
GI.6471	Complete	202-30-08-01	A2572	94	4	260
GI.6476	Complete	202-10-08-16	A1811	94	4	50
GI.6477	Complete	505-59-53-03	R17747	94	4	1,175
GI.6478	Complete	537-06-20-05	HQ132P	94	4	3,000
GI.6479	Complete	537-02-22-01	HJ210P	94	4	2,040
GI.6483	Complete	505-64-10-09	R14200	94	4	2,325
GI.6489	Complete	232-01-02-01	R18494	94	4	965
GI.6490	Complete	505-70-63-01	R17687	94	4	300
GI.6491	Complete	202-10-04-13	A2717	94	4	375
GI.6492	Complete	202-20-06-07	A2960	94	4	350
GI.6493	Complete	202-20-06-07	A2960	94	4	210
GI.6496	Complete	505-68-70-07	R14474	94	4	110
GI.6497	Complete	538-02-10-02	R17136	94	4	435
GI.6498	Complete	537-02-22-01	HJ210P	94	4	5,900
GI.6499	Complete	505-64-10-09	R14200	94	4	200
GI.6500	Complete	202-10-01-05	A1640	94	4	175
GI.6502	Complete	202-10-04-13	A2717	94	4	240
GI.6503	Complete	509-10-31-03	R18259	94	4	175
GI.6504	Complete	538-03-14-01	H1341P	94	4	160
GI.6506	Complete	505-68-30-01	R14485	94	4	4100
GI.6514	Complete	202-10-01-03	A1537	94	4	2,320
GI.6515	Complete	510-02-11-07	R17004	94	4	3,015
GI.6528	Complete	505-63-50-04	R14318	94	4	515
GI.6530	Complete	505-59-50-06	R17791	94	4	150
GI.6531	Complete	202-30-02-05	A1533	94	4	355
GI.6532	Complete	505-90-53-01	R14327	94	4	110
GI.6543	Complete	505-70-62-01	R18261	94	4	425
GI.6544	Complete	505-68-30-01	R14485	94	4	475
GI.6545	Complete	237-02-18-01	R18509	94	4	1,900
GI.6547	Complete	202-20-09-01	A2970	94	4	540
GI.6559	Complete	505-59-53-06	R14330	94	4	365
GI.6561	Complete	307-51-14-10	R18654	94	4	2,450
GI.6562	Complete	202-30-08-01	A2572	94	4	500
GI.6563	Complete	538-02-10-02	R17136	94	4	540
GI.6565	Complete	537-02-22-01	HJ210P	94	4	570
GI.6566	Complete	505-70-63-04	R17614	94	4	215
GI.6568	Complete	763-23-31-05	R90489	94	4	530
GI.6569	Complete	202-10-04-13	A2717	94	4	130
GI.6570	Complete	505-68-30-01	R14485	94	4	270
GI.6571	Complete	233-01-03-01	R18471	94	4	800
GI.6572	Complete	505-63-50-14	R14374	94	4	430
GI.6574	Complete	202-10-01-03	A1537	94	4	565
GI.6575	Complete	538-02-11-01	R17147	94	4	1,150
GI.6581	Complete	510-02-12-01	R17128	94	4	540
GI.6582	Complete	233-03-01-01	R18483	94	4	1,870
GI.6586	Complete	464-54-16-70	R14680	94	4	1,750
GI.6587	Complete	202-10-08-16	A1811	94	4	700
GI.6588	Complete	233-03-01-01	R18483	94	4	90
GI.6589	Complete	505-68-30-04	R18364	94	4	90
GI.6591	Complete	237-02-18-07	R18520	94	4	90
GI.6592	Complete	538-02-11-01	R17147	94	4	90
GI.6593	Complete	505-59-36-01	R18365	94	4	430

GI.6598	Complete	505-90-53-01	R14327	94	+	360
GI.6601	Complete	505-59-30-04	R18325	94	+	3,550
GI.6602	Complete	505-63-10-61	R18613	94	+	1,400
GI.6605	Complete	505-63-50-13	R18636	94	+	175
GI.6610	Complete	505-64-70-02	R14459	94	+	215
GI.6613	Complete	202-20-06-07	A2960	94	+	1,200
GI.6622	Complete	232-01-02-03	R18788	94	+	8,700
GI.6626	Complete	202-10-01-01	A2418	94	+	320
GI.6628	Complete	202-10-08-07	A2621	94	+	648
GI.6629	Complete	202-10-01-03	A1537	94	+	475
GI.6630	Complete	202-30-07-00	A2658	94	+	371
GI.6634	Complete	232-01-02-03	R18788	94	+	511
GI.6636	Complete	505-64-10-09	R14200	94	+	1,145
GI.6637	Complete	233-01-03-01	R18471	94	+	1,684
GI.6647	Complete	202-10-08-87	A1538	94	+	1,315
GI.6651	Complete	233-01-03-01	R18471	94	+	735
GI.6653	Complete	307-50-14-03	R18657	94	+	190
GI.6655	Complete	232-01-02-03	R18788	94	+	675
GI.6656	Complete	505-63-50-14	R14374	94	+	2,390
GI.6662	Complete	202-10-08-07	A2621	94	+	515
GI.6670	Complete	232-01-04-01	R18539	94	+	3,645
GI.6685	Complete	505-63-70-02	R14428	94	+	525
GI.6689	Complete	464-54-16-70	R14680	94	+	385
GI.6691	Complete	505-63-50-13	R18636	94	+	<u>100</u>
						146,744

Contract NAS1-20243
EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>Amount</u>
GGK.1029	Complete	694-22-01-00	C694201	92	7	33,000
GI.6743	Complete	505-59-54-01	R18385	94	4	375
GI.6939	Complete	505-70-62-01	R18261	94	4	22,250
		505-70-62-12	R18409	94	4	4,000
GI.7062	Complete	505-64-10-09	R14200	94	4	1,285
GI.7079	Complete	232-01-04-01	R18539	94	4	810
GI.7093	Complete	233-01-01-07	R18531	94	4	20,200
GI.7102	Complete	510-02-12-01	R17128	94	4	110
GI.7110	Complete	505-70-62-01	R18261	94	4	2,565
GI.7111	Complete	665-25-30-04	R17250	94	4	645
GI.7112	Complete	505-59-50-03	R18359	94	4	160
GI.7114	Complete	505-70-63-04	R17614	94	4	275
GI.7118	Complete	537-06-20-04	HQ122P	94	4	1,760
GI.7120	Complete	538-03-11-01	H1314P	94	4	5,940
GI.7123	Complete	763-01-41-31	R90486	94	4	140
GI.7125	Complete	505-59-36-01	R18365	94	4	180
GI.7129	Complete	233-01-03-01	R18471	94	4	915
GI.7131	Complete	505-63-50-09	R14377	94	4	2,075
GI.7143	Complete	505-68-30-66	R18801	94	4	2,340
GI.7144	Complete	505-68-30-66	R18801	94	4	2,190
GI.7145	Complete	232-01-01-50	R18733	94	4	235
GI.7150	Complete	505-59-52-02	R14430	94	4	110
GI.7151	Complete	505-68-20-01	R18287	94	4	750
GI.7152	Complete	537-06-20-04	HQ122P	94	4	3,160
GI.7153	Complete	505-64-10-10	R14199	94	4	3,890
GI.7160	Complete	505-59-53-03	R17747	94	4	220
GI.7165	Complete	505-63-50-13	R14373	94	4	400
GI.7166	Complete	233-02-03-02	R18544	94	4	350
GI.7175	Complete	505-63-50-04	R14318	94	4	230
GI.7177	Complete	505-68-70-09	R17786	94	4	108
GI.7178	Complete	763-01-41-31	R90486	94	4	148
GI.7179	Complete	505-63-50-17	R14392	94	4	110
GI.7180	Complete	510-02-13-01	R14293	94	4	108
GI.7191	Complete	505-59-85-01	R18387	94	4	220
GI.7195	Complete	505-63-50-02	R14316	94	4	1,780
GI.7196	Complete	537-02-22-03	HJ230P	94	4	2,963
GI.7197	Complete	233-01-01-06	R18530	94	4	1,316
GI.7203	Complete	202-10-01-01	A1591	94	4	216

GI.7214	Complete	202-10-06-01	A1858	94	4	170
GI.7215	Complete	537-02-22-01	HJ210P	94	4	865
GI.7222	Complete	201-20-04-04	R19000	94	4	225,000
GI.7234	Complete	202-10-08-00	A2579	94	4	620
GI.7235	Complete	121-12-01-00	C121102	93	25	3,095
GI.7236	Complete	233-01-03-01	R18471	94	4	450
GI.7238	Complete	202-10-08-07	A2621	94	4	60
GI.7241	Complete	665-25-30-04	R17250	94	4	115
GI.7247	Complete	538-02-11-01	R17147	94	4	25,550
GI.7250	Complete	505-70-62-05	R18405	94	4	1,395
GI.7251	Complete	505-68-30-66	R18801	92	4	1,125
GI.7257	Complete	538-02-10-01	R17154	94	4	450
GI.7258	Complete	537-08-20-01	HP100A	94	4	225
GI.7263	Complete	538-02-11-01	R17147	94	4	<u>35,000</u>
						466,649

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EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>Amount</u>
GI.3642	Complete	6829-4020-00	C682906	91	6	3,780
5700.6380	Complete	763-01-41-31	R90486	94	4	650
GI.6480	Complete	505-70-63-04	R17614	94	4	1,350
GI.6488	Complete	538-02-11-01	R17147	94	4	8,370
GI.6579	Complete	505-64-70-01	R14217	94	4	3,645
GI.6621	Complete	538-02-11-01	R17147	94	4	1,620
GI.6648	Complete	233-01-01-10	R18491	94	4	1,080
GI.6776	Complete	6829-4020-00	C682906	91	6	810
GI.6796	Complete	202-10-03-01	A2332	94	4	2,160
GI.6797	Complete	537-06-20-04	HQ122P	94	4	540
GI.6817	Complete	763-01-41-31	R90486	94	4	2,160
GI.6855	Complete	202-20-09-01	A2970	94	4	9,180
GI.6901	Complete	538-02-11-01	R17147	94	4	540
GI.6952	Complete	202-30-10-02	A1745	94	4	2,700
GI.7085	Complete	233-01-01-07	R18528	94	4	3,240
GI.7068	Complete	538-02-11-01	R17147	94	4	540
GI.7208	Complete	233-01-01-07	R18531	94	4	700
						<u>43,065</u>

Contract NAS1-20243
EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>Amount</u>
DGC.1931	Complete	763-01-41-31	R90486	94	4	400
5700.6283	Complete	233-03-03-02	R18478	94	4	85
5700.6378	Complete	233-01-01-10	R18491	94	4	135
5700.6392	Complete	505-59-53-03	R14446	94	4	400
5700.6393	Complete	505-70-62-01	R18261	94	4	135
5700.6394	Complete	618-32-33-01	R11558	94	4	6,750
5700.6427	Complete	505-59-70-03	R17024	94	4	400
5700.6436	Complete	538-03-14-01	H1342P	94	4	1,080
5700.6448	Complete	505-70-63-04	R17614	94	4	540
5700.6456	Complete	505-59-53-03	R14446	94	4	400
5700.6460	Complete	505-70-62-08	R17691	94	4	270
GI.6495	Complete	505-59-20-02	R18358	94	4	650
GI.6501	Complete	537-03-21-01	HR333P	94	4	540
GI.6505	Complete	538-02-10-02	R17136	94	4	2,700
GI.6518	Complete	537-03-22-02	HR220PM	94	4	1,350
GI.6519	Complete	505-70-62-18	R18370	94	4	400
GI.6529	Complete	505-63-10-61	R18613	94	4	1,350
GI.6533	Complete	202-30-10-12	A1934	94	4	400
GI.6534	Complete	510-02-12-01	R17128	94	4	1,080
GI.6535	Complete	232-01-04-07	R18495	94	4	135
GI.6542	Complete	505-70-62-16	R18288	94	4	540
GI.6551	Complete	202-10-01-01	A2996	94	4	500
GI.6555	Complete	505-63-36-55	R18638	94	4	1,620
GI.6623	Complete	538-03-11-01	H1315P	94	4	1,080
GI.6624	Complete	537-03-21-01	HR333P	94	4	270
GI.6643	Complete	505-59-10-12	R18361	94	4	1,080
GI.6644	Complete	505-59-10-12	R18361	94	4	270
GI.6665	Complete	236-01-01-01	R18535	94	4	4,565
GI.6666	Complete	505-63-36-04	R14427	94	4	13,500
GI.6671	Complete	538-05-14-03	R18360	94	4	1,890
GI.6680	Complete	538-03-12-01	H1323P	94	4	13,635
GI.6683	Complete	505-70-62-01	R18261	94	4	1,455
GI.6702	Complete	505-68-30-01	R14485	94	4	1,110
GI.6706	Complete	505-64-13-11	R14252	94	4	270
GI.6707	Complete	505-63-50-11	R14320	94	4	540
GI.6709	Complete	202-10-08-07	A2621	94	4	165
GI.6712	Complete	505-59-53-03	R17746	94	4	135
GI.6713	Complete	505-59-85-01	R18387	94	4	325

Gl.6716	Complete	505-68-33-01	R18282	94	4	1,190
Gl.6717	Complete	233-03-03-02	R18478	94	4	500
Gl.6719	Complete	505-59-10-12	R18361	94	4	405
Gl.6733	Complete	538-03-14-01	H1342P	94	4	2,160
Gl.6785	Complete	505-63-36-55	R18638	94	4	405
Gl.6787	Complete	538-02-11-01	R17147	94	4	270
Gl.6788	Complete	505-59-50-03	R18359	94	4	540
Gl.6790	Complete	505-59-54-05	R18399	94	4	270
Gl.6813	Complete	505-59-30-04	R18325	94	4	2,295
Gl.6820	Complete	505-59-10-13	R18367	94	4	135
Gl.6826	Complete	505-63-50-17	R14392	94	4	6,750
Gl.6828	Complete	618-32-33-01	R11558	94	4	2,160
Gl.6835	Complete	505-59-53-03	R17747	94	4	135
Gl.6863	Complete	505-59-10-12	R18361	94	4	675
Gl.6892	Complete	323-36-15-01	R17716	94	4	270
Gl.6893	Complete	538-02-11-01	R17147	94	4	1,080
Gl.6883	Complete	505-59-53-03	R14446	94	4	190
Gl.6903	Complete	233-01-01-06	R18530	94	4	1,080
Gl.6904	Complete	505-70-91-01	R17564	94	4	270
Gl.6905	Complete	537-06-20-06	HQ113P	94	4	135
Gl.6915	Complete	202-30-10-12	A1934	94	4	135
Gl.6927	Complete	505-63-50-09	R14377	94	4	270
Gl.6946	Complete	232-01-04-01	R18539	94	4	810
Gl.6949	Complete	505-70-63-01	R17687	94	4	5,350
Gl.6963	Complete	505-63-50-13	R14373	94	4	225
Gl.6964	Complete	505-59-54-05	R18399	94	4	270
Gl.6976	Complete	202-10-08-07	A2621	94	4	270
Gl.6977	Complete	538-08-12-01	R18617	94	4	325
Gl.6978	Complete	538-05-14-02	R18386	94	4	1,080
Gl.6979	Complete	294-83-01-00	C294803	92	7	270
Gl.6981	Complete	233-01-03-10	R18480	94	4	540
Gl.6982	Complete	233-03-03-02	R18478	94	4	1,080
Gl.6983	Complete	505-63-50-13	R14373	94	4	325
Gl.7006	Complete	505-63-50-13	R14373	94	4	405
Gl.7028	Complete	307-51-14-10	R18654	94	4	270
Gl.7029	Complete	233-01-01-06	R18530	94	4	135
Gl.7047	Complete	763-23-71-29	R90493	94	4	2,835
Gl.7049	Complete	202-30-10-02	A1745	94	4	275
Gl.7050	Complete	505-59-10-12	R18361	94	4	1,650
Gl.7064	Complete	232-01-04-01	R18539	94	4	435
Gl.7075	Complete	505-63-10-02	R14376	94	4	405
Gl.7089	Complete	510-02-12-01	R17128	94	4	1,150
Gl.7100	Complete	510-02-12-01	R17128	94	4	2,965
Gl.7115	Complete	505-68-30-04	R18364	94	4	1,080
Gl.7116	Complete	505-59-10-12	R18361	94	4	540
Gl.7121	Complete	505-59-10-12	R18361	94	4	355
Gl.7133	Complete	505-59-54-05	R18399	94	4	540
Gl.7135	Complete	538-03-11-01	H1314P	94	4	270
Gl.7136	Complete	505-63-50-02	R14316	94	4	135

GI.7142	Complete	505-59-10-13	R18367	94	4	270
GI.7148	Complete	237-02-18-03	R18514	94	4	435
GI.7149	Complete	505-63-50-09	R14377	94	4	325
GI.7154	Complete	510-02-12-01	R17128	94	4	2,685
GI.7155	Complete	505-59-53-03	R14446	94	4	12,235
GI.7162	Complete	505-68-70-02	R14457	94	4	3,540
GI.7163	Complete	505-64-70-01	R14217	94	4	405
GI.7192	Complete	233-01-03-03	R18473	94	4	135
GI.7202	Complete	538-07-12-04	R18551	94	4	1,485
GI.7209	Complete	505-70-91-08	R18281	94	4	560
GI.7237	Complete	505-70-69-01	R17692	94	4	280
GI.7216	Complete	505-59-10-13	R18367	94	4	<u>1,120</u>
						130,935

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EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>Amount</u>
GI.6517	Complete	618-32-33-01	R11558	94	4	245
GI.6594	Complete	505-63-50-09	R14377	94	4	1,075
GI.6675	Complete	505-70-62-01	R18261	94	4	55
GI.6676	Complete	505-70-59-03	R18398	94	4	250
GI.6678	Complete	202-20-04-01	A1557	94	4	85
GI.6681	Complete	505-64-13-07	R18295	94	4	220
GI.6682	Complete	538-02-11-01	R17147	94	4	935
GI.6687	Complete	505-70-62-11	R18408	94	4	2,000
GI.6694	Complete	538-02-11-01	R17147	94	4	540
GI.6695	Complete	505-63-50-17	R14392	94	4	15,575
GI.6696	Complete	538-02-11-01	R17147	94	4	240
GI.6698	Complete	233-01-03-01	R18471	94	4	95
GI.6700	Complete	505-63-50-10	R14423	94	4	650
GI.6701	Complete	505-68-30-01	R14485	94	4	330
GI.6703	Complete	233-03-03-02	R18478	94	4	3,420
GI.6705	Complete	464-54-16-70	R14680	94	4	1,250
GI.6714	Complete	505-90-53-01	R14327	94	4	890
GI.6715	Complete	505-63-36-04	R14427	94	4	695
GI.6720	Complete	537-03-22-02	HR220PM	94	4	530
GI.6722	Complete	202-10-08-00	A2579	94	4	320
GI.6724	Complete	202-10-04-03	A1835	94	4	330
GI.6725	Complete	505-59-50-02	R14445	94	4	310
GI.6729	Complete	202-30-10-02	A1745	94	4	750
GI.6731	Complete	505-90-53-01	R14327	94	4	2,450
GI.6735	Complete	202-30-02-05	A1533	94	4	715
GI.6738	Complete	505-68-30-01	R14485	94	4	415
GI.6739	Complete	505-64-70-02	R14459	94	4	5,590
GI.6747	Complete	505-63-50-17	R14392	94	4	4,215
GI.6748	Complete	202-10-01-01	A1659	94	4	150
GI.6749	Complete	202-10-08-16	A1811	94	4	85
GI.6750	Complete	202-10-08-07	A2621	94	4	110
GI.6751	Complete	202-10-01-05	A1640	94	4	145
GI.6753	Complete	232-01-04-07	R18495	94	4	55
GI.6754	Complete	505-63-50-02	R14316	94	4	150
GI.6755	Complete	538-03-14-01	H1341P	94	4	250
GI.6756	Complete	202-10-08-00	A2579	94	4	25
GI.6758	Complete	505-63-50-13	R18636	94	4	665
GI.6759	Complete	505-63-70-02	R14428	94	4	950
GI.6762	Complete	505-70-63-04	R17614	94	4	3,600
GI.6764	Complete	537-02-22-03	HJ230P	94	4	565

GI.6771	Complete	505-59-50-03	R18359	94	4	180
GI.6772	Complete	537-03-24-10	HR430PA	94	4	1,925
GI.6773	Complete	505-68-70-09	R17786	94	4	35,600
GI.6786	Complete	537-02-22-01	HJ210P	94	4	1,010
GI.6789	Complete	237-02-18-03	R18514	94	4	54
GI.6798	Complete	763-01-41-31	R90486	94	4	4,600
GI.6802	Complete	505-70-62-01	R18261	94	4	220
GI.6803	Complete	202-20-09-03	A2069	94	4	1,375
GI.6804	Complete	505-90-53-01	R14327	94	4	1,105
GI.6807	Complete	232-01-04-01	R18541	94	4	1,860
GI.6808	Complete	232-01-04-01	R18541	94	4	1,125
GI.6809	Complete	202-10-08-16	A1811	94	4	55
GI.6810	Complete	232-01-04-08	R18552	94	4	405
GI.6814	Complete	505-63-50-10	R14423	94	4	2,305
GI.6815	Complete	202-30-10-02	A1745	94	4	1,040
GI.6816	Complete	202-20-06-07	A2960	94	4	1,455
GI.6821	Complete	233-02-03-02	R18544	94	4	575
GI.6822	Complete	505-59-36-01	R18365	94	4	305
GI.6827	Complete	232-01-04-08	R18552	94	4	645
GI.6830	Complete	505-63-50-14	R14374	94	4	245
GI.6831	Complete	505-63-50-14	R14374	94	4	175
GI.6833	Complete	505-70-62-16	R18288	94	4	3,655
GI.6834	Complete	307-50-14-12	R18649	94	4	485
GI.6838	Complete	232-01-04-08	R18552	94	4	940
GI.6840	Complete	202-10-06-21	A2969	94	4	10,400
GI.6843	Complete	537-06-20-05	HQ132P	94	4	3,565
GI.6844	Complete	505-70-62-18	R18370	94	4	60
GI.6846	Complete	537-06-20-05	HQ132P	94	4	10,250
GI.6847	Complete	537-02-22-01	HJ210P	94	4	575
GI.6852	Complete	510-02-11-07	R17004	94	4	12,460
GI.6859	Complete	505-68-30-66	R18801	94	4	185
GI.6860	Complete	505-70-64-02	R17528	94	4	60
GI.6862	Complete	202-30-10-02	A1745	94	4	325
GI.6864	Complete	505-59-10-20	R18324	94	4	1,075
GI.6865	Complete	763-01-41-31	R90486	94	4	900
GI.6866	Complete	232-01-04-08	R18552	94	4	540
GI.6871	Complete	537-02-22-01	HJ210P	94	4	305
GI.6876	Complete	537-02-22-01	HJ210P	94	4	55
GI.6877	Complete	236-01-01-01	R18535	94	4	135
GI.6878	Complete	202-10-08-02	A2666	94	4	1,985
GI.6882	Complete	510-02-13-01	R14293	94	4	2,375
GI.6888	Complete	538-02-10-01	R17154	94	4	2,435
GI.6889	Complete	537-03-24-01	HR430PA	94	4	2,605
GI.6894	Complete	505-64-13-07	R18295	94	4	380
GI.6895	Complete	505-70-91-01	R17564	94	4	2,840
GI.6899	Complete	505-70-62-09	R18262	94	4	5,485
GI.6902	Complete	232-01-04-01	R18539	94	4	810
GI.6911	Complete	505-63-50-14	R14374	94	4	465
						<u>172,534</u>

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<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>Amount</u>
GC.1258	Complete	202-20-09-01	A2970	94	4	150,000
GI.6845	Complete	505-69-50-02	R14450	94	4	240
GI.6867	Complete	505-59-53-03	R17747	94	4	245
GI.6872	Complete	233-03-03-02	R18478	94	4	305
GI.6879	Complete	233-03-03-02	R18478	94	4	905
GI.6912	Complete	505-59-36-01	R18365	94	4	185
GI.6913	Complete	233-03-03-02	R18478	94	4	465
GI.6914	Complete	618-32-33-01	R11558	94	4	540
GI.6919	Complete	537-06-20-05	HQ132P	94	4	3,300
GI.6921	Complete	505-59-50-02	R14445	94	4	525
GI.6923	Complete	538-02-10-02	R17136	94	4	320
GI.6924	Complete	510-02-13-01	R14293	94	4	165
GI.6926	Complete	509-10-31-03	R18259	94	4	750
GI.6928	Complete	202-30-10-02	A1745	94	4	30
GI.6929	Complete	202-10-01-01	A1591	94	4	750
GI.6932	Complete	202-20-04-01	A1557	94	4	230
GI.6933	Complete	538-07-13-21	R18463	94	4	980
GI.6934	Complete	763-23-71-29	R90493	94	4	270
GI.6935	Complete	505-23-50-13	R18636	94	4	845
GI.6937	Complete	202-10-01-05	A1640	94	4	245
GI.6941	Complete	202-10-01-01	A1587	94	4	110
GI.6945	Complete	202-10-04-03	A1835	94	4	145
GI.6947	Complete	505-63-50-11	R14315	94	4	7,300
GI.6953	Complete	505-64-70-02	R14459	94	4	18,750
GI.6954	Complete	505-70-62-09	R18262	94	4	9,530
GI.6959	Complete	202-30-02-05	A1533	94	4	610
GI.6969	Complete	510-02-11-07	R17004	94	4	2,600
GI.6972	Complete	202-30-08-02	A2784	94	4	88,300
GI.6974	Complete	505-59-50-03	R18359	94	4	9,030
GI.6975	Complete	505-59-30-01	R18400	94	4	5,130
GI.6984	Complete	538-03-14-01	H1341P	94	4	1,775
GI.6987	Complete	202-10-01-05	A1640	94	4	240
GI.6988	Complete	202-10-01-01	A1591	94	4	1,185
GI.6989	Complete	537-09-20-04	HA100P	94	4	130
GI.6992	Complete	538-03-14-01	H1342P	94	4	85
GI.6995	Complete	233-03-03-02	R18478	94	4	495
GI.6996	Complete	233-03-03-02	R18478	94	4	380
GI.6997	Complete	510-02-11-07	R17004	94	4	380

GI.7001	Complete	233-03-03-03	R18479	94	4	145
GI.7002	Complete	505-59-53-03	R17746	94	4	1,350
GI.7004	Complete	202-30-10-02	A1745	94	4	460
GI.7005	Complete	510-02-13-01	R14293	94	4	2,500
GI.7012	Complete	537-02-22-01	HJ210P	94	4	270
GI.7013	Complete	505-63-50-13	R18636	94	4	270
GI.7014	Complete	537-09-20-04	HA100P	94	4	55
GI.7017	Complete	505-59-50-03	R18359	94	4	95
GI.7018	Complete	665-45-20-01	R11795	94	4	175
GI.7019	Complete	537-08-20-01	HP100A	94	4	565
GI.7021	Complete	505-63-50-04	R14318	94	4	1,215
GI.7024	Complete	428-33-08-01	R14622	94	4	2,500
GI.7030	Complete	202-20-05-01	A4004	94	4	1,435
GI.7031	Complete	538-03-11-01	H1314P	94	4	215
GI.7032	Complete	202-10-01-05	A1640	94	4	5,770
GI.7033	Complete	505-59-10-13	R18367	94	4	160
GI.7034	Complete	505-63-50-04	R14318	94	4	305
GI.7035	Complete	202-10-01-01	A1591	94	4	2,875
GI.7041	Complete	202-10-01-01	A2435	94	4	505
GI.7059	Complete	665-25-30-04	R17250	94	4	2,085
GI.7060	Complete	505-70-62-01	R18261	94	4	3,305
GI.7061	Complete	202-10-08-07	A2621	94	4	55
GI.7063	Complete	665-25-30-04	R17250	94	4	590
GI.7072	Complete	323-12-07-01	R17674	94	4	180
GI.7073	Complete	202-10-08-07	A2621	94	4	110
GI.7077	Complete	505-70-63-10	R90486	94	4	2,510
GI.7081	Complete	202-30-10-02	A1745	94	4	220
GI.7082	Complete	505-63-50-10	R14423	94	4	110
GI.7087	Complete	202-10-01-08	A1599	94	4	205
GI.7088	Complete	233-03-03-03	R18479	94	4	270
GI.7090	Complete	505-59-54-02	R18351	94	4	105
GI.7105	Complete	538-02-10-01	R17154	94	4	1,650
GI.7107	Complete	505-59-10-20	R18324	94	4	435
GI.7108	Complete	233-01-03-01	R18471	94	4	2,550
GI.7109	Complete	202-10-01-01	A1591	94	4	125
GI.7253	Complete	505-70-62-01	R18261	94	4	395
GI.7262	Complete	538-07-13-21	R18463	94	4	660
GI.7267	Complete	202-30-07-00	A2658	94	4	190
GI.7268	Complete	538-05-14-02	R18386	94	4	1,645
GI.7270	Complete	229-81-02-70	R17869	94	4	230
GI.7271	Complete	202-20-09-01	A2970	94	4	<u>3,305</u>
						349,315

A. AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PA 1 2	
2. AMENDMENT/MODIFICATION NO. 7		3. EFFECTIVE DATE SEP 27 1994	4. REQUISITION/PURCHASE REQ. NO. GI.7159	5. PROJECT NO. (If applicable)	
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		CODE	7. ADMINISTERED BY (If other than Item 6)		CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. 2 Eaton Street Suite 800 Hampton, VA 23669			(X)	9A. AMENDMENT OF SOLICITATION NO.	
				9B. DATED (SEE ITEM 11)	
				10A. MODIFICATION OF CONTRACT/OR NO. NAS1-20243	
			(X)	10B. DATED (SEE ITEM 13) 5/31/94	
CODE	FACILITY CODE				

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the 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 DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by teletype letter, provided each teletype or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
 PR: GI.7159; JO: R17961; 505-59-88-06; Deobligate (\$1,359,000) (Complete)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)	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 appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(d).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: X Mutual Agreement
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 3 copies 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 decrease incremental funding. Accordingly, the Schedule is changed as follows:
 Section B, B.4, Contract Funding, is hereby replaced by the following to reflect a decrease of funding in the amount of \$1,359,000 of which \$1,359,000 is decreased in cost, and \$0 decreased in fee.

(CONTINUED ON ATTACHED PAGE)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full and effect.	
15A. NAME AND TITLE OF SIGNER (Type or print) JAMES R. CARBONNEAU GENERAL MANAGER	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) MARY JANE YEAGER
15B. CONTRACTOR/OFFICER <i>(Signature of person authorized to sign)</i>	15C. DATE SIGNED 9/27/94
16B. UNITED STATES OF AMERICA BY <i>(Signature of Contracting Officer)</i>	16C. DATE 9/27/94

B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$12,809,226 and covers the following estimated period of performance: June 1, 1994 through January 3, 1995.

(b) An additional amount of \$840,000 is obligated under this contract for payment of fee.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
	<u>\$19,389,000</u>	<u>\$1,260,000</u>	<u>\$20,649,000</u>	<u>560,300</u>	<u>\$13,649,226*</u>

*Includes \$12,809,226 for cost and \$840,000 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE _____ PAGE OF 1

2. AMENDMENT/MODIFICATION NO. 8

3. EFFECTIVE DATE OCT 18 1994

4. REQUISITIVE PURCHASE REQ. NO. N/A

5. PROJECT NO. (If app.) _____

6. ISSUED BY National Aeronautics and Space Administration
Langley Research Center
Hampton, VA 23681-0001

7. ADMINISTERED BY (If other than Item 6) _____

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

EG&G Langley, Inc.
2 Eaton Street
Suite 800
Hampton, VA 23669

9A. AMENDMENT OF SOLICITATION _____

9B. DATED (SEE ITEM 11) _____

10A. MODIFICATION OF CONTRACT, NO. NAS1-20243

10B. DATED (SEE ITEM 13) 5/31/94

CODE _____ FACILITY CODE _____

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is tendered.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of it 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 DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by teletype letter, provided each teletype or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

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 appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)
Unilateral Modification in accordance with H.10, Construction Provisions

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 update the U.S. Department of Labor General Decisions in accordance with H.10, Construction Provisions, Paragraph B.

The following General Decisions (attached) are hereby incorporated into the contract:

FILE COPY

(CONTINUED ON ATTACHED PAGE)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) _____

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) PANICE H. CLARK

15B. CONTRACTOR/OFFEROR _____

15C. DATE SIGNED _____

16B. UNITED STATES OF AMERICA BY Panice H. Clark (Signature of Contracting Officer)

16C. DATE SIGNED 10-18-94

<u>G.D. No.</u>	<u>Mod. No.</u>	<u>Date</u>	<u>Construction Type</u>
VA930035	3	11/05/93	Building
VA930086	1	11/12/93	Sewer and Water Line
VA940006	1	04/22/94	Highway
VA940018	1	05/27/94	Heavy

General Decisions 930018, Modification No. 6 - Heavy (November 5, 1993) and 930035, Modification No. 2 - Building (May 28, 1993) shall no longer be used in new construction subcontracts, but shall remain in the existing subcontracts in which they appear.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs.)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
	<u>\$19,389,000</u>	<u>\$1,260,000</u>	<u>\$20,649,000</u>	<u>560,300</u>	<u>\$13,649,226*</u>

*Includes \$12,809,226 for cost and \$840,000 for fee.

General Decision Number VA930035

Superseded General Decision No. VA910035

State: Virginia

Construction Type:
Building

County(ies):
HAMPTON*

*INDEPENDENT CITY OF HAMPTON (INCLUDING LANGLEY AIR FORCE BASE
AND FORT MONROE)

BUILDING CONSTRUCTION PROJECTS (Does not include single family
homes and apartments up to and including 4 stories)

Modification Number	Publication Date
0	02/19/1993
1	05/14/1993
2	05/28/1993
3	11/05/1993

COUNTY(ies):
HAMPTON*

ENGI0147H 05/01/1993

	Rates	Fringes
POWER EQUIPMENT OPERATORS: Cranes, under 90 tons	15.47	3.385

ENGI0147I 05/01/1993

	Rates	Fringes
POWER EQUIPMENT OPERATORS: Fork Lift	12.38	3.385

IRON0079G 05/01/1993

	Rates	Fringes
IRONWORKERS, STRUCTURAL	16.25	3.85

PAIN1846A 05/01/1992

	Rates	Fringes
GLAZIERS	14.10	2.23

* SUVA1055A 05/01/1993

	Rates	Fringes
BRICKLAYERS	14.50	
CARPENTERS	12.13	2.15
CEMENT MASONS	11.78	
ELECTRICIANS	11.70	
LABORERS:		
Unskilled	6.85	
Mason Tenders, Brick	7.00	
PAINTERS	9.19	
POWER EQUIPMENT OPERATORS:		
Backhoes	12.00	
Loaders	12.00	
SPRINKLER FITTERS	11.25	1.63

WELDERS - Receive rate prescribed for craft performing
operation to which welding is incidental.

Unlisted classifications needed for work not included within
the scope of the classifications listed may be added after
award only as provided in the labor standards contract clauses
(29 CFR 5.5(a)(1)(ii)).

General Decision Number VA930086

Superseded General Decision No.

State: Virginia

Construction Type:
Sewer and Water Line

County(ies):

GLOUCESTER
HAMPTON*

JAMES CITY
NEWPORT NEWS*

WILLIAMSBURG*
YORK

*INDEPENDENT CITIES

SEWER AND WATER LINE CONSTRUCTION PROJECTS

Modification Number	Publication Date
0	07/09/1993
1	11/12/1993

COUNTY(ies):
GLOUCESTER
HAMPTON*

JAMES CITY
NEWPORT NEWS*

WILLIAMSBURG*
YORK

SUVA2031A 06/22/1993

	Rates	Fringes
CARPENTERS	10.38	
CEMENT MASONS	12.25	
LABORERS:		
Unskilled	6.32	
Pipelayers	7.97	
POWER EQUIPMENT OPERATORS:		
Backhoes	9.94	
Loaders	8.71	
TRUCK DRIVERS	8.50	

WELDERS - Receive rate prescribed for craft performing
operation to which welding is incidental.

Unlisted classifications needed for work not included within
the scope of the classifications listed may be added after
award only as provided in the labor standards contract clauses
(29 CFR 5.5(a)(1)(ii)).

END OF GENERAL DECISION

General Decision Number VA940006

Superseded General Decision No. VA930006

State: Virginia

Construction Type:
HIGHWAY

County(ies):

GLOUCESTER

MATHEWS

WILLIAMSBURG*

HAMPTON*

NEWPORT NEWS*

YORK

JAMES CITY

POQUOSON*

*INDEPENDENT CITIES

HIGHWAY CONSTRUCTION PROJECTS (Excluding tunnels, building structures in rest area projects and railroad construction; bascule, suspension and spandrel arch bridges; bridges designed for commercial navigation; bridges involving marine construction; and other major bridges)

Modification Number	Publication Date
0	02/11/1994
1	04/22/1994

COUNTY(ies):

GLOUCESTER
HAMPTON*
JAMES CITY

MATHEWS
NEWPORT NEWS*
POQUOSON*

WILLIAMSBURG*
YORK

* ENGI0147Q 05/01/1993

	Rates	Fringes
POWER EQUIPMENT OPERATORS:		
Cranes, Derricks, Draglines	15.47	3.385
Oilers/Greasers (For Cranes Only)	9.59	3.385

* SUVA3018A 04/07/1994

	Rates	Fringes
CARPENTERS, STRUCTURE	10.54	
CONCRETE FINISHERS	9.05	
ELECTRICIANS	13.44	
FENCE ERECTORS	8.40	
LABORERS:		
Asphalt Rakers	8.01	
Construction Workers II (Unskilled Laborers)	7.08	
Construction Workers I (Skilled Laborers)	7.08	
Landscape Workers	7.01	
Pipelayers	9.19	
PLUMBERS, STEAM FITTERS AND SPRINKLER FITTERS	19.32	
POWER EQUIPMENT OPERATORS:		
Asphalt Distributors	8.62	
Asphalt Pavers	9.50	
Backhoes	11.51	
Bulldozers	9.86	
Excavators (Gradalls)	13.75	
Front-End Loaders (2 yds. and Under)	9.45	
Front-End Loaders (Over 2 yds.)	9.81	
Mechanics	11.23	
Motor Graders (Fine Grade)	12.33	
Pavement Marking Truck Operators	10.00	
Pavement Marking Operators	8.00	
Rollers (Rough)	7.23	
Rollers (Finish)	9.50	
Scraper Pan	9.00	
Shovel Operators (Over 2 yds.)	10.75	
REINFORCING METAL WORKERS (Ironworkers, Reinforcing)	13.20	
TRUCK DRIVERS:		
Heavy Duty	7.08	
Multi-Rear Axle	8.22	
Single-Rear Axle	7.56	

WELDERS - Receive rate prescribed for craft performing
operation to which welding is incidental.

Unlisted classifications needed for work not included within
the scope of the classifications listed may be added after
award only as provided in the labor standards contract clauses
(29 CFR 5.5(a)(1)(v)).

In the listing above, the "SU" designation means that rates
listed under that identifier do not reflect collectively
bargained wage and fringe benefit rates. Other designations
indicate unions whose rates have been determined to be
prevailing.

END OF GENERAL DECISION

General Decision Number VA940018

Superseded General Decision No. VA930018

State: Virginia

Construction Type:
HEAVY

County(ies):
GLOUCESTER
HAMPTON*
JAMES CITY

NEWPORT NEWS*
POQUOSON*
WILLIAMSBURG*

YORK

*INDEPENDENT CITIES

HEAVY CONSTRUCTION PROJECTS (Excluding Sewer and Water Lines)

Modification Number
0
1

Publication Date
02/11/1994
05/27/1994

COUNTY(ies):
 GLOUCESTER NEWPORT NEWS* YORK
 HAMPTON* POQUOSON*
 JAMES CITY WILLIAMSBURG*

ASBE008JB 05/01/1993

ASBESTOS WORKERS/INSULATORS
 Includes application of all
 insulating materials, protective
 coverings, coatings, and finishes
 to all types of mechanical
 systems.

Rates Fringes

14.68 4.07

BOIL0045B 05/01/1993

BOILERMAKERS

Rates Fringes
18.73 6.26

CARP0613C 05/01/1993

CARPENTERS & PILEDRIEVERS

Rates Fringes
13.70 3.40

ELEC0666G 09/01/1993

ELECTRICIANS:
James City County

Rates Fringes
16.90 24.25†

* ELEC1340E 04/01/1994

ELECTRICIANS, LINEMEN,
CABLE SPLICERS:

Within a 16 air mile radius of
 7812 Warwick Blvd., Newport News,
 Virginia, including the boundaries
 of Newport News and York County,
 including Fort Eustis, Naval Mine
 Depot, Naval Mine Warfare School,
 American Oil Refinery, VEPCO,
 Yorktown Generating Station, Cheatham
 Annex, Camp Peary, and Gloucester
 County

Rates Fringes

15.52 1.70+11†

Beyond a 16 air mile radius of
 7812 Warwick Blvd., Newport News,
 Virginia, and all areas West of
 the boundary of Camp Peary and
 Interstate 64.

16.62 1.70+11†

ENGI0147A 05/01/1993	Rates	Fringes
POWER EQUIPMENT OPERATORS:		
Cranes and Mechanics	15.47	3.385
Fork lift	12.38	3.385
Oilers	9.59	3.385

ENGI0147K 01/01/1992	Rates	Fringes
POWER EQUIPMENT OPERATORS (PIPELINE):		
Backhoes	21.70	4.30
Boring Machines	16.285	3.80
Bulldozers	21.70	4.30
Cranes	21.70	4.30
Oilers	11.62	2.80
Side Boom	21.70	4.30

* IRON0079E 05/01/1994	Rates	Fringes
IRONWORKERS:		
Structural & Reinforcing	16.35	4.25

PAIN1100C 05/01/1993	Rates	Fringes
PAINTERS:		
Epoxy or lacquers, sprayed	14.40	.70
For all work in heavy industrial plants, such as power plants, chemical plants, pulp mills, and places of similar nature	14.40	.70

PLAS0229B 05/01/1993	Rates	Fringes
CEMENT MASONS	12.60	.80

PLJM0540D 05/01/1991	Rates	Fringes
PLUMBERS & PIPEFITTERS	16.40	2.92

SUVA2030A 06/22/1993	Rates	Fringes
BRICKLAYERS	15.15	
LABORERS:		
Laborers (Including Mason Tenders, Brick)	7.61	1.08
Landscape Laborers	7.71	

VA940018 - 3

05/27/1994

Pipelayers	8.16	1.00
POWER EQUIPMENT OPERATORS:		
Backhoes	11.46	
Bulldozers	11.77	1.82
Excavators	12.65	2.04
Loaders	11.02	2.10
Rollers	9.21	
TRUCK DRIVERS	8.63	

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR 5.5(a)(1)(v)).

In the listing above, the "SU" designation means that rates listed under that identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

END OF GENERAL DECISION

AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT		CONTRACT ID CODE	PAGE OF PAGE 1 7
2. AMENDMENT/MODIFICATION NO. 9	3. EFFECTIVE DATE DEC 13 1994	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. 2 Eaton Street Suite 800 Hampton, VA 23669		(Y)	9A. AMENDMENT OF SOLICITATION NO.
CODE			9B. DATED (SEE ITEM 11)
FACILITY CODE		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
			10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Pages 3 through 7.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(Y)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(D).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding. Accordingly, the Schedule is changed as follows:
 Section 8, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$662,203 of which \$662,203 is added to cost, and \$0 is added to fee.

FILE COPY

(CONTINUED ON ATTACHED PAGES)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) R. TODD LACKS	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <u>R. Todd Lacks</u> (Signature of Contracting Officer)
(Signature of person authorized to sign)		16C. DATE SIGNED 12-13-94

B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$13,471,429 and covers the following estimated period of performance: June 1, 1994 through January 18, 1995.

(b) An additional amount of \$840,000 is obligated under this contract for payment of fee.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
	<u>\$19,389,000</u>	<u>\$1,260,000</u>	<u>\$20,649,000</u>	<u>560,300</u>	<u>\$14,311,429*</u>

*Includes \$13,471,429 for cost and \$840,000 for fee.

ACCOUNTING AND APPROPRIATION DATA

Total Obligation \$662,203 - See Pages 3 through 7.

November 21, 1994

Attachment to P-252 form
Contract NAS1-20243
EG&G Langley

<u>PRNo.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>Amount</u>
GGI-1017	Complete	194-92-01-00	C194901	93	24	5000
GI-7038	Complete	997-18-00-16	M1758	95	9	3,350
GI-7182	Complete	538-07-13-21	R18463	94	4	11,448
GI-7204	Complete	505-68-70-09	R14458	94	4	108
GI-7213	Complete	505-68-70-20	R18999	94	4	750
GI-7231	Complete	505-64-13-14	R18637	94	4	1,120
GI-7232	Complete	537-02-22-01	HJ210P	94	4	1,760
GI-7239	Complete	505-59-70-01	R14460	94	4	170
GI-7243	Complete	537-07-20-02	HR121P2	94	4	375
GI-7244	Complete	232-01-04-01	R18539	94	4	735
GI-7259	Complete	505-68-30-01	R19584	95	29	19,545
GI-7266	Complete	505-63-53-01	R17138	94	4	645
GI-7269	Complete	505-59-10-01	R18576	94	4	11,320
GI-7273	Complete	505-68-70-09	R14458	94	4	450
GI-7280	Complete	505-59-53-04	R17145	94	4	245
GI-7281	Complete	282-10-01-01	A5009	95	43	60
GI-7282	Complete	537-02-22-03	HJ230P	94	4	195
GI-7283	Complete	505-90-53-01	R19929	95	29	60
GI-7284	Complete	505-59-70-01	R14460	94	4	255
GI-7289	Complete	505-64-13-67	R18926	94	4	510
GI-7291	Complete	464-54-16-70	R14680	94	4	2,565
GI-7293	Complete	282-10-08-00	A5063	95	43	745
GI-7294	Complete	537-07-22-01	H15052	95	29	2,515
GI-7295	Complete	992-01-02-01	M1252	95	9	8,865
GI-7296	Complete	282-10-08-16	A5084	95	43	875
GI-7300	Complete	505-59-54-11	R17675	94	4	2,050
GI-7301	Complete	510-02-12-01	R17128	94	4	125
GI-7302	Complete	505-64-13-67	R18926	94	4	265
GI-7303	Complete	505-63-50-08	R17120	94	4	325
GI-7304	Complete	505-64-70-01	R14217	94	4	37,565
GI-7312	Complete	505-63-50-09	R14377	94	4	1,400
GI-7315	Complete	618-35-04-50	R18698	94	4	1,125
GI-7316	Complete	282-10-01-01	A5002	95	43	60
GI-7317	Complete	505-70-62-01	R18261	94	4	365
GI-7318	Complete	505-59-30-04	R18325	94	4	5,135
GI-7319	Complete	505-69-50-02	R14450	94	4	340
GI-7321	Complete	618-35-04-50	R18698	94	4	618

GI-7322	Complete	505-90-53-01	R19929	95	29	130
GI-7323	Complete	505-68-30-66	R18801	94	4	480
GI-7324	Complete	225-99-00-01	R18705	94	4	60
GI-7325	Complete	505-68-30-66	R18801	94	4	900
GI-7326	Complete	464-54-16-70	R14680	94	4	1,905
GI-7327	Complete	537-03-24-02	HR400PI	94	4	190
GI-7328	Complete	505-59-52-01	R14437	94	4	275
GI-7329	Complete	537-09-20-04	H15068	95	29	205
GI-7330	Complete	505-90-53-01	R19929	95	29	115
GI-7331	Complete	537-06-22-04	HQ320P	94	4	490
GI-7335	Complete	537-03-24-02	HR400PI	94	4	155
GI-7339	Complete	505-64-50-06	R17593	94	4	880
GI-7341	Complete	505-90-53-01	R19929	95	29	845
GI-7344	Complete	232-01-06-01	R18560	94	4	60
GI-7346	Complete	505-90-53-01	R19929	95	29	112
GI-7348	Complete	233-03-02-01	R18497	94	4	918
GI-7350	Complete	992-10-07-06	M3019	95	9	1,075
GI-7355	Complete	505-68-30-66	R18801	94	4	405
GI-7356	Complete	510-02-12-01	R19614	95	29	1,060
GI-7358	Complete	282-10-08-00	A5063	95	43	1,000
GI-7359	Complete	505-59-50-05	R19555	95	29	60
GI-7360	Complete	282-10-01-01	A5014	95	43	425
GI-7361	Complete	282-10-01-05	A5022	95	43	60
GI-7362	Complete	282-10-01-06	A5003	95	43	115
GI-7363	Complete	992-35-12-18	M1921	95	9	905
GI-7364	Complete	282-10-01-01	A5014	95	43	440
GI-7367	Complete	233-01-03-06	R19727	95	29	200
GI-7368	Complete	505-70-62-01	R18261	94	4	2,075
GI-7369	Complete	537-02-22-01	HJ210P	94	4	170
GI-7370	Complete	505-68-30-66	R18801	94	4	900
GI-7372	Complete	538-04-14-01	R19538	95	29	235
GI-7375	Complete	505-59-36-01	R19757	95	29	365
GI-7376	Complete	233-01-01-07	R18531	94	4	5,575
GI-7378	Complete	537-07-22-01	H15052	95	29	450
GI-7380	Complete	505-59-53-03	R14446	94	4	750
	Complete	242-80-01-01	R19554	95	29	350
GI-7381	Complete	282-10-08-00	A5063	95	43	5,955
GI-7382	Complete	505-63-50-04	R19519	95	29	105
GI-7383	Complete	537-02-22-03	HJ230P	94	4	2,480
GI-7385	Complete	505-70-62-12	R18409	94	4	17,115
GI-7386	Complete	505-64-70-02	R19527	95	29	4,890
GI-7387	Complete	282-10-01-05	A5022	95	43	60
GI-7388	Complete	505-59-53-02	R14527	94	4	60
GI-7391	Complete	992-16-01-05	M1783	95	9	5,825
GI-7393	Complete	997-18-00-16	M1758	95	9	2,215
GI-7394	Complete	282-20-06-07	A5146	95	43	3,360
GI-7395	Complete	282-10-01-06	A5003	95	43	550
GI-7396	Complete	282-30-10-02	A5180	95	43	495
GI-7397	Complete	505-90-53-01	R19929	95	29	1,615

GI-7399	Complete	992-01-02-01	M1257	95	9	215
GI-7401	Complete	997-18-00-16	M1758	95	9	585
GI-7402	Complete	464-23-08-70	R19656	95	29	205
GI-7403	Complete	992-14-04-01	M2053	95	9	5,335
GI-7404	Complete	505-90-53-01	R19929	95	29	440
GI-7411	Complete	537-06-20-05	H15031	95	29	845
GI-7413	Complete	997-18-00-16	M1758	95	9	220
GI-7414	Complete	282-10-01-05	A5022	95	43	60
GI-7420	Complete	282-10-01-06	A5003	95	43	195
GI-7424	Complete	282-10-01-03	A5007	95	43	675
GI-7428	Complete	505-59-10-33	R19845	95	29	7,800
GI-7429	Complete	538-03-12-01	H2323A	95	29	1,025
GI-7433	Complete	282-10-08-16	A5084	95	43	565
GI-7434	Complete	997-18-00-16	M1758	95	9	1,530
GI-7435	Complete	992-14-04-01	M2053	95	9	5,055
GI-7438	Complete	282-10-03-01	A5027	95	43	15,350
GI-7440	Complete	992-01-03-01	M1944	95	9	9,375
GI-7441	Complete	505-64-70-02	R19527	95	29	15,120
GI-7442	Complete	510-02-13-01	R19610	95	29	1,510
GI-7446	Complete	505-59-70-04	R19737	95	29	285
GI-7449	Complete	505-90-53-01	R19929	95	29	150
GI-7453	Complete	282-10-01-03	A5007	95	43	115
GI-7454	Complete	242-80-01-01	R19554	95	29	1,615
GI-7456	Complete	146-90-04-45	R18589	94	4	100
GI-7457	Complete	282-30-10-02	A5180	95	43	180
GI-7458	Complete	505-64-70-02	R19527	95	29	2,500
GI-7459	Complete	997-18-00-16	M1758	95	9	1,530
GI-7461	Complete	997-18-00-16	M1758	95	9	3,905
GI-7462	Complete	233-01-01-03	R19881	95	29	2,285
GI-7463	Complete	505-90-53-01	R19929	95	29	115
GI-7464	Complete	282-10-01-06	A5003	95	43	60
GI-7468	Complete	538-03-12-01	H2323A	95	29	960
GI-7470	Complete	282-30-10-02	A5180	95	43	440
GI-7471	Complete	233-01-06-01	R19771	95	29	60
GI-7472	Complete	505-63-50-17	R14392	94	4	16,100
GI-7474	Complete	233-03-02-01	R18497	94	4	1,345
GI-7475	Complete	505-64-70-03	R19582	95	29	60
GI-7477	Complete	992-35-12-18	M1921	95	9	190
GI-7478	Complete	537-07-20-02	H15082	95	29	115
GI-7482	Complete	505-59-10-31	R19738	95	29	540
GI-7485	Complete	233-01-03-06	R19727	95	29	195
GI-7487	Complete	537-09-20-04	H15068	95	29	300
GI-7489	Complete	282-10-01-01	A5011	95	43	60
GI-7490	Complete	537-02-22-03	HJ230P	94	4	1,245
GI-7491	Complete	763-01-41-31	R90486	94	4	680
GI-7492	Complete	505-64-10-09	R19563	95	29	170
GI-7493	Complete	505-64-70-03	R19582	95	29	215
GI-7494	Complete	225-99-00-01	R18705	94	4	405
GI-7496	Complete	282-30-07-00	A5217	95	43	160

GI-7497	Complete	537-02-22-01	H15003	95	29	230
GI-7501	Complete	282-10-01-03	A5007	95	43	610
GI-7502	Complete	505-63-50-13	R19608	95	29	3,620
GI-7503	Complete	505-59-10-31	R19738	95	29	1,010
GI-7505	Complete	282-10-01-01	A5252	95	43	280
GI-7507	Complete	538-02-11-01	R19572	95	29	335
GI-7508	Complete	460-46-10-70	R19652	95	29	1,570
GI-7513	Complete	282-20-05-01	A5138	95	43	115
GI-7518	Complete	466-02-02-01	R20064	95	29	5,150

GI-6965	Complete	505-68-70-09	R19528	95	29	135
GI-7074	Complete	505-59-10-01	R18284	94	4	405
GI-7137	Complete	505-63-53-01	R17138	94	4	190
GI-7181	Complete	505-68-70-09	R14458	94	4	270
GI-7240	Complete	505-64-70-02	R14459	94	4	3,940
GI-7254	Complete	997-18-00-16	M1758	95	9	1,250
GI-7260	Complete	232-01-04-01	R18539	94	4	1,065
GI-7261	Complete	232-01-04-01	R18539	94	4	280
GI-7272	Complete	294-22-02-00	C294207	92	7	405
GI-7276	Complete	237-02-18-01	R19867	95	29	1,080
GI-7286	Complete	505-70-91-01	R17564	94	4	280
GI-7287	Complete	618-32-33-01	R11558	94	4	2,800
GI-7292	Complete	538-07-12-04	R18551	94	4	620
GI-7314	Complete	505-64-10-10	R18567	94	4	140
GI-7333	Complete	538-05-15-01	R19823	95	29	18,025
GI-7334	Complete	537-07-22-01	H15052	95	29	1,120
GI-7336	Complete	505-70-62-01	R18261	94	4	340
GI-7337	Complete	233-03-01-01	R18483	94	4	140
GI-7338	Complete	237-04-01-50	R18971	94	4	1,260
GI-7342	Complete	505-63-50-09	R14377	94	4	730
GI-7345	Complete	237-02-18-01	R19867	95	29	2,800
GI-7352	Complete	538-03-14-01	H1342P	94	4	280
GI-7354	Complete	505-59-70-01	R14456	94	4	840
GI-7373	Complete	538-03-11-01	H2314A	95	29	980
GI-7389	Complete	538-07-19-03	R19720	95	29	225
GI-7390	Complete	242-20-05-06	R19783	95	29	2,240
GI-7405	Complete	505-59-53-03	R14446	94	4	500
	Complete	505-59-10-12	R18361	94	4	340
GI-7407	Complete	237-02-18-01	R19867	95	29	2,800
GI-7409	Complete	233-01-01-03	R19881	95	29	280
GI-7410	Complete	997-18-00-16	M1758	95	9	1,905
GI-7418	Complete	505-59-87-16	R9865	95	29	2,700
GI-7421	Complete	505-64-70-03	R19582	95	29	140
GI-7422	Complete	505-64-70-01	R19566	95	29	700
GI-7425	Complete	763-01-41-31	R90486	94	4	280
GI-7426	Complete	505-59-70-01	R14456	94	4	280
GI-7430	Complete	763-01-41-31	R90486	94	4	420

GI-7443	Complete	505-59-10-31	R19752	95	29	4,480
GI-7447	Complete	505-63-50-02	R14316	94	4	965
GI-7467	Complete	618-32-33-01	R17320	94	4	2,600
GI-7486	Complete	282-10-01-06	A5003	95	43	1,120
GI-7511	Complete	505-63-50-02	R19518	95	29	340

GI-6484	Complete	505-70-62-18	R18370	94	4	865
GI-6645	Complete	505-70-62-18	R18370	94	4	540
GI-6741	Complete	505-70-62-18	R18370	94	4	1,080
GI-7365	Complete	992-30-08-04	M3026	95	9	2,700
GI-7379	Complete	992-22-01-01	M1364	95	9	864
GI-7416	Complete	538-02-11-01	R17147	94	4	1,730
GI-7423	Complete	992-30-08-04	M3026	95	9	1,620
GI-7450	Complete	505-64-13-11	R19935	95	29	4,320
GI-7479	Complete	538-03-12-01	H2324A	95	29	1,620
GI-7483	Complete	233-01-01-07	-R18528	94	4	2,970

AFC-1075	Complete	992-10-06-02	M2077	95	9	200,000
AF-5268	Complete	282-30-07-00	A5217	95	43	25,000
	Complete	992-10-06-02	M2067	95	9	25,000
	Complete	992-10-06-02	M2077	95	9	25,000

Total 662,203

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE OF PAGE 1 2
2. AMENDMENT/MODIFICATION NO. 10	3. EFFECTIVE DATE DEC 15 1994	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)		
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)			
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. 2 Eaton Street Suite 800 Hampton, VA 23669		9A. AMENDMENT OF SOLICITATION NO.		9B. DATED (SEE ITEM 11)	
CODE		FACILITY CODE		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243	
				X 10B. DATED (SEE ITEM 13) 5/31/94	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Page 2.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

- A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
- B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(D).
- C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
- D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$200,790 of which \$200,790 is added to cost, and \$0 is added to fee.

(CONTINUED ON ATTACHED PAGE)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		R. TODD LACKS	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <u>R. Todd Lacks</u> (Signature of Contracting Officer)	16C. DATE SIGNED 12-15-94
(Signature of person authorized to sign)			

B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$13,672,219 and covers the following estimated period of performance: June 1, 1994 through January 20, 1995.

(b) An additional amount of \$840,000 is obligated under this contract for payment of fee.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
	<u>\$19,389,000</u>	<u>\$1,260,000</u>	<u>\$20,649,000</u>	<u>560,300</u>	<u>\$14,512,219*</u>

*Includes \$13,672,219 for cost and \$840,000 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR</u>	<u>Status</u>	<u>RTR</u>	<u>JO</u>	<u>PY</u>	<u>FS</u>	<u>Amount</u>
5700.6417	Complete	505-59-88-06	R18172	94	4	\$ 3,550
GI.7310	Complete	505-59-88-06	R18451	94	4-	10,000
GI.7347	Complete	505-59-88-06	R18690	94	4	2,240
GI.7306	Complete	505-59-88-06	R18455	94	4	90,000
GI.7308	Complete	505-59-88-06	R18455	94	4	95,000
					Total:	<u>\$200,790</u>

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE PAGE OF PAGES
1 6

2. AMENDMENT/MODIFICATION NO. 11
 3. EFFECTIVE DATE
 4. REQUISITION/PURCHASE REQ. NO. See Block 12.
 5. PROJECT NO. (If applicable)
 6. ISSUED BY
 CODE
 National Aeronautics and Space Administration
 Langley Research Center
 Hampton, VA 23681-0001
 7. ADMINISTERED BY (If other than Item 6)
 CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)
 EG&G Langley, Inc.
 P. O. Box 65612
 Hampton, VA 23665
 9A. AMENDMENT OF SOLICITATION NO.
 9B. DATED (SEE ITEM 11)
 10A. MODIFICATION OF CONTRACT/ORDER NO.
 NAS1-20243
 10B. DATED (SEE ITEM 13)
 5/31/94
 CODE FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.
 Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
 See Pages 3-6.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
 B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
 C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
 D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding. Accordingly, the Schedule is changed as follows:
 Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$3,548,847 of which \$3,420,547 is added to cost, and \$128,300 is added to fee.

(CONTINUED ON ATTACHED PAGES)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.
 15A. NAME AND TITLE OF SIGNER (Type or print)
 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
 PANICE H. CLARK
 15B. CONTRACTOR/OFFEROR
 15C. DATE SIGNED
 16B. UNITED STATES OF AMERICA
 BY Panice H. Clark
 (Signature of Contracting Officer)
 16C. DATE SIGNED
 1-24-95

B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$17,092,766 and covers the following estimated period of performance: June 1, 1994 through March 27, 1995.

(b) An additional amount of \$968,300 is obligated under this contract for payment of fee.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
	<u>\$19,389,000</u>	<u>\$1,260,000</u>	<u>\$20,649,000</u>	<u>560,300</u>	<u>\$18,061,066*</u>

*Includes \$17,092,766 for cost and \$968,300 for fee.

Contract NAS1-20243
 EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>Amount</u>
GI-7593	Complete	505-59-88-06	R19963	95	29	16,500
GI-7594	Complete	505-59-88-06	R19967	95	29	4,050
GI-7595	Complete	505-59-88-06	R19953	95	29	2,600
GI-7596	Complete	505-59-88-06	R19952	95	29	19,100
GI-7597	Complete	505-59-88-06	R19965	95	29	89,000
GI-7598	Complete	505-59-88-06	R19973	95	29	25,500
GI-7599	Complete	505-59-88-06	R19958	95	29	172,000
GI-7600	Complete	505-59-88-06	R19971	95	29	150,000
GI-7601	Complete	505-59-88-06	R19956	95	29	200,000
GI-7602	Complete	505-59-88-06	R19971	95	29	96,000
GI-7603	Complete	505-59-88-06	R19969	95	29	85,000
GI-7604	Complete	505-59-88-06	R19968	95	29	80,000
GI-7606	Complete	505-59-88-06	R20136	95	29	145,000
GI-7607	Complete	505-59-88-06	R20133	95	29	500,000
GI-7608	Complete	505-59-88-06	R19970	95	29	900,000
GI-7609	Complete	505-59-88-06	R19966	95	29	72,000
GI-7610	Complete	505-59-88-06	R19964	95	29	30,000
GI-7611	Complete	505-59-88-06	R19955	95	29	10,800
GI-7612	Complete	505-59-88-06	R19959	95	29	3,915
GI-7613	Complete	505-59-88-06	R19957	95	29	2,720
GI-7614	Complete	505-59-88-06	R19961	95	29	2,560
GI-7615	Complete	505-59-88-06	R19962	95	29	2,880
GI-7636	Complete	505-59-88-06	R20131	95	29	175,000
GI-7637	Complete	505-59-88-06	R19983	95	29	- 13,000
GI-7638	Complete	505-59-88-06	R19951	95	29	150,000
GI-7639	Complete	505-59-88-06	R20128	95	29	<u>30,000</u>

Contract NAS1-20243
EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>PY</u>	<u>ES</u>	<u>Amount</u>
<u>Construction</u>						
5700-6412	Complete	242-80-01-01	R19554	95	29	4,050
GGI-1018	Complete	127-72-01-00	C127701	94	25	249,700
GI-6674	Complete	505-59-85-01	R18387	95	29	12,350
GI-7098	Complete	997-18-00-16	M1758	95	9	1,015
GI-7274	Complete	997-18-00-16	M1758	95	9	725
GI-7290	Complete	505-64-30-01	R19579	95	29	520
GI-7374	Complete	992-16-01-05	M1783	95	9	755
GI-7400	Complete	992-14-04-11	M2000	95	9	535
GI-7412	Complete	992-14-04-11	M2000	95	9	1,155
GI-7427	Complete	992-16-01-05	M1783	95	9	200
GI-7431	Complete	992-14-04-11	M2000	95	9	620
GI-7432	Complete	992-14-04-11	M2000	95	9	580
GI-7436	Complete	997-18-00-16	M1758	95	9	660
GI-7448	Complete	992-16-01-05	M1783	95	9	450
GI-7452	Complete	992-16-01-05	M1783	95	9	2,820
GI-7455	Complete	466-05-01-01	R20118	95	29	60
GI-7460	Complete	505-59-50-02	R19806	95	29	1,015
GI-7469	Complete	505-59-54-01	R19636	95	29	770
GI-7480	Complete	992-14-04-11	M2000	95	9	114,000
GI-7498	Complete	992-14-04-11	M2000	95	9	960
GI-7499	Complete	505-59-54-01	R19740	95	29	995
GI-7504	Complete	505-64-30-01	R19579	95	29	1,575
GI-7509	Complete	505-59-85-01	R19837	95	29	685
GI-7514	Complete	992-14-04-11	M2000	95	9	625
GI-7520	Complete	992-30-10-04	M3037	95	9	1,150
GI-7521	Complete	538-03-11-01	H2314A	95	29	300
GI-7522	Complete	282-30-07-00	A5217	95	43	135
GI-7524	Complete	233-01-06-01	R19771	95	29	710
GI-7532	Complete	505-59-85-01	R19837	95	29	3,125
GI-7533	Complete	282-10-08-87	A5214	95	43	280
GI-7534	Complete	537-06-20-06	H15035	95	29	3,678
GI-7536	Complete	505-59-10-31	R19744	95	29	4,230
GI-7538	Complete	510-02-12-01	R19614	95	29	7,375
GI-7540	Complete	282-10-08-22	A5086	95	43	8,700
GI-7541	Complete	537-09-20-04	H15068	95	29	115
GI-7542	Complete	505-69-50-01	R19914	95	29	115
GI-7543	Complete	282-20-05-01	A5138	95	43	195

GI-7544	Complete	992-10-06-12	M3122	95	9	1,520
GI-7545	Complete	282-10-04-03	A5036	95	43	365
GI-7546	Complete	242-80-01-01	R19554	95	29	60
GI-7547	Complete	992-35-15-02	M3113	95	9	60
GI-7553	Complete	510-02-12-01	R19614	95	29	810
GI-7554	Complete	992-35-15-06	M1941	95	9	3,025
GI-7555	Complete	537-02-22-01	H15003	95	29	170
GI-7556	Complete	538-03-11-01	H2314A	95	29	135
GI-7557	Complete	233-01-06-01	R19771	95	29	1,240
GI-7558	Complete	505-68-70-09	R19529	95	29	290
GI-7562	Complete	282-10-08-16	A5084	95	43	225
GI-7563	Complete	537-03-24-04	H15089	95	29	1,635
GI-7564	Complete	537-06-21-09	H15033	95	29	5,550
GI-7565	Complete	233-01-06-01	R19771	95	29	550
GI-7566	Complete	242-20-08-01	R19940	95	29	260
GI-7567	Complete	997-18-00-16	M1758	95	9	210
GI-7572	Complete	233-01-01-01	R19781	95	29	215
GI-7575	Complete	505-64-70-02	R19527	95	29	22,500
GI-7576	Complete	282-10-01-06	A5003	95	43	115
GI-7579	Complete	505-63-50-08	R19613	95	29	525
GI-7582	Complete	992-30-08-04	M3026	95	9	600
GI-7583	Complete	505-64-12-57	R18080	94	4	1,150
GI-7585	Complete	282-10-06-01	A5052	95	43	255
GI-7586	Complete	282-10-08-87	A5214	95	43	535
GI-7588	Complete	538-02-11-01	R19572	95	29	1,667
GI-7589	Complete	510-02-12-01	R19614	95	29	2,425
GI-7591	Complete	537-03-24-01	H15022	95	29	785
GI-7616	Complete	538-03-12-01	H2323A	95	29	2,580
GI-7617	Complete	505-59-85-01	R19837	95	29	1,295
GI-7618	Complete	537-06-20-06	H15035	95	29	816
GI-7619	Complete	282-10-01-01	A5013	95	43	260
GI-7620	Complete	236-01-05-01	R19541	95	29	360
GI-7621	Complete	242-20-08-01	R19770	95	29	2,660
GI-7622	Complete	505-59-85-01	R19837	95	29	750
GI-7623	Complete	618-22-31-02	R19500	95	29	495
GI-7624	Complete	282-10-01-03	A5007	95	43	175
GI-7625	Complete	282-30-08-01	A5167	95	43	860
GI-7626	Complete	963-35-00-01	R18503	94	4	685
GI-7627	Complete	282-10-01-01	A5011	95	43	320
GI-7632	Complete	282-10-06-21	A5054	95	43	310
GI-7633	Complete	282-10-01-03	A5007	95	43	620
GI-7635	Complete	505-64-70-02	R19527	95	29	4,900
GI-7641	Complete	505-59-85-01	R19837	95	29	5,890
GI-7642	Complete	537-03-24-01	H15022	95	29	280
GI-7643	Complete	282-20-05-01	A5137	95	43	2,090
GI-7644	Complete	242-20-08-01	R19940	95	29	103
GI-7646	Complete	282-10-01-01	A5011	95	43	150
GI-7647	Complete	233-01-03-08	R19712	95	29	225
GI-7648	Complete	282-10-04-03	A5036	95	43	335

GI-7649	Complete	282-10-01-01	A5011	95	43	225
GI-7650	Complete	992-16-01-05	M1783	95	9	9,320
GI-7652	Complete	992-16-01-05	M1783	95	9	450
GI-7654	Complete	282-20-05-01	A5138	95	43	17,000
GI-7656	Complete	233-01-06-01	R19771	95	29	205
GI-7657	Complete	460-41-41-70	R19641	95	29	208
GI-7658	Complete	282-10-01-01	A5010	95	43	465
GI-7660	Complete	282-10-01-01	A5014	95	43	28
GI-7661	Complete	537-03-22-02	H15012	95	29	283
GI-7663	Complete	282-30-10-02	A5180	95	43	336
GI-7664	Complete	237-03-02-01	R20093	95	29	478
GI-7665	Complete	242-80-01-01	R19554	95	29	60
GI-7666	Complete	242-20-05-05	R19590	95	29	340
GI-7670	Complete	282-10-08-22	A5086	95	43	60
GI-7671	Complete	992-30-08-04	M3026	95	9	<u>700</u>

Rigging

GI-7313	Complete	992-16-01-05	M1783	95	9	700
GI-7353	Complete	997-18-00-16	M1758	95	9	1,150
GI-7408	Complete	992-14-04-11	M2000	95	9	420
GI-7445	Complete	242-80-01-01	R19554	95	29	505
GI-7510	Complete	537-03-22-05	H15093	95	29	840
GI-7523	Complete	237-02-18-01	R19867	95	29	6,800
GI-7537	Complete	538-08-12-01	R19859	95	29	2,990
GI-7548	Complete	538-02-11-01	R19572	95	29	700
GI-7549	Complete	997-18-00-16	M1758	95	9	60
GI-7550	Complete	505-63-36-02	R19609	95	29	560
GI-7551	Complete	505-59-10-31	R19619	95	29	700
GI-7552	Complete	538-04-14-03	R19578	95	29	1,120
GI-7561	Complete	505-63-36-02	R19609	95	29	1,180
GI-7571	Complete	233-02-03-02	R19605	95	29	2,240
GI-7573	Complete	282-10-08-16	A5084	95	43	600
GI-7574	Complete	997-18-00-16	M1758	95	9	140
GI-7577	Complete	618-32-33-01	R19868	95	29	3,500
GI-7587	Complete	505-59-70-04	R19836	95	29	1,120
GI-7590	Complete	505-59-70-04	R19836	95	29	1,120
GI-7628	Complete	505-63-50-19	R19616	95	29	80
GI-7629	Complete	992-01-02-01	M1254	95	9	225
GI-7631	Complete	698-32-01-00	C698301	92	7	560
GI-7662	Complete	505-63-50-71	R19337	94	4	<u>340</u>

Engineering

GI-7351	Complete	992-16-01-05	M1783	95	9	13,230
GI-7451	Complete	992-14-04-11	M2000	95	9	<u>220</u>

Total: \$3,548,847

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE PAGE OF 1

2. AMENDMENT/MODIFICATION NO. 12	3. EFFECTIVE DATE MAR 29 1995	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(y)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
CODE	FACILITY CODE	X 10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the 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 DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Pages 3-9.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

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 appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$1,435,698 of which \$1,370,698 is added to cost, and \$65,000 is added to fee.

FILE COPY

(CONTINUED ON ATTACHED PAGES)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) PANICE H. CLARK
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED
16B. UNITED STATES OF AMERICA BY <u>Panice H. Clark</u> (Signature of Contracting Officer)	16C. DATE SIGNED 3/29/95

8.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$18,463,464 and covers the following estimated period of performance: June 1, 1994 through April 19, 1995.

(b) An additional amount of \$1,033,300 is obligated under this contract for payment of fee.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
	<u>\$19,389,000</u>	<u>\$1,260,000</u>	<u>\$20,649,000</u>	<u>560,300</u>	<u>\$19,496,764*</u>

*Includes \$18,463,464 for cost and \$1,033,300 for fee.

Contract NAS1-20243
EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>Amount</u>
<u>Construction</u>						
E-0028	Complete	243-10-01-01	R19943	95	29	45,000
GI-7036	Complete	997-18-00-16	M1758	95	9	555
GI-7488	Complete	997-18-00-16	M1758	95	9	4,655
GI-7560	Complete	225-99-00-01	R18705	94	4	3,580
GI-7584	Complete	997-18-00-16	M1758	95	9	590
GI-7630	Complete	505-64-30-01	R19579	95	29	320
GI-7634	Complete	505-64-30-01	R19579	95	29	1,900
GI-7651	Complete	505-59-54-01	R19872	95	29	2,750
GI-7653	Complete	505-59-53-03	R19942	95	29	225
GI-7659	Complete	505-63-50-13	R19608	95	29	960
GI-7667	Complete	505-63-36-02	R19609	95	29	1,480
GI-7668	Complete	505-59-50-02	R19806	95	29	520
GI-7669	Complete	505-63-50-19	R19616	95	29	840
GI-7674	Complete	505-59-10-31	R19743	95	29	135
GI-7675	Complete	537-03-24-01	H15022	95	29	225
GI-7676	Complete	243-10-01-01	R19943	95	29	25,400
GI-7678	Complete	282-10-04-03	A5036	95	43	320
GI-7681	Complete	194-92-01-00	C194901	93	24	1,990
GI-7683	Complete	282-10-08-87	A5214	95	43	760
GI-7684	Complete	992-16-01-05	M1783	95	9	2,420
GI-7685	Complete	997-18-00-16	M1758	95	9	650
GI-7687	Complete	537-06-21-09	H15033	95	29	5,550
GI-7691	Complete	505-59-85-01	R19837	95	29	225
GI-7695	Complete	466-02-02-01	R20064	95	29	165
GI-7696	Complete	282-10-01-07	A5000	95	43	85
GI-7698	Complete	997-18-00-16	M1758	95	9	2,610
GI-7703	Complete	282-20-05-01	A5138	95	43	17,760
GI-7705	Complete	992-16-01-05	M1783	95	9	290
GI-7706	Complete	233-01-01-03	R19883	95	29	60
GI-7707	Complete	505-63-50-02	R19518	95	29	230
GI-7708	Complete	992-16-01-05	M1783	95	9	540
GI-7709	Complete	233-01-01-04	R20007	95	29	115
GI-7710	Complete	478-87-00-01	R20109	95	34	170
GI-7711	Complete	505-90-53-01	R19929	95	29	2,330
GI-7712	Complete	538-03-14-01	H2342S	95	29	900
GI-7718	Complete	537-06-20-06	H15035	95	29	2,640

GI-7719	Complete	992-01-03-01	M1945	95	9	255
GI-7720	Complete	466-02-02-01	R20064	95	29	155
GI-7721	Complete	505-59-10-31	R19738	95	29	2,925
GI-7722	Complete	505-63-50-01	R19517	95	29	460
GI-7723	Complete	992-01-03-01	M2081	95	9	510
GI-7725	Complete	992-14-04-01	M2053	95	9	1,180
GI-7726	Complete	466-02-02-01	R20064	95	29	1,570
GI-7727	Complete	992-16-01-05	M1783	95	9	790
GI-7728	Complete	466-02-02-01	R20064	95	29	10,112
GI-7729	Complete	505-68-30-06	R19557	95	29	3,080
GI-7730	Complete	282-10-01-05	A5022	95	43	265
GI-7732	Complete	505-90-59-05	R19945	95	29	440
GI-7733	Complete	538-04-14-43	R19539	95	29	135
GI-7736	Complete	464-54-11-70	R19672	95	29	345
GI-7737	Complete	237-03-02-01	R20093	95	29	705
GI-7738	Complete	992-35-15-01	M1821	95	9	1,040
GI-7749	Complete	997-18-00-16	M1758	95	9	790
GI-7750	Complete	505-59-50-02	R19806	95	29	1,510
GI-7751	Complete	537-07-20-03	H15044	95	29	135
GI-7752	Complete	997-18-00-16	M1758	95	9	480
GI-7753	Complete	997-18-00-16	M1758	95	9	560
GI-7754	Complete	505-59-70-04	R19737	95	29	4,560
GI-7755	Complete	233-01-01-03	R19881	95	29	44,000
GI-7757	Complete	997-18-00-16	M1758	95	9	190
GI-7758	Complete	992-01-02-01	M1252	95	9	1,120
GI-7759	Complete	282-10-08-87	A5214	95	43	365
GI-7760	Complete	992-35-12-18	M1921	95	9	430
GI-7761	Complete	282-10-01-05	A5022	95	43	1,245
GI-7762	Complete	505-63-50-02	R19518	95	29	980
GI-7763	Complete	466-02-02-01	R20064	95	29	115
GI-7764	Complete	243-10-01-01	R20026	95	29	125
GI-7765	Complete	538-04-13-02	R19733	95	29	3,335
GI-7766	Complete	992-30-08-03	M3020	95	9	1,365
GI-7772	Complete	233-03-01-01	R19575	95	29	2,220
GI-7773	Complete	466-02-01-01	R20036	95	29	1,995
GI-7774	Complete	992-14-04-11	M2000	95	9	240
GI-7775	Complete	992-16-01-05	M1783	95	9	3,570
GI-7776	Complete	992-16-01-05	M1783	95	9	590
GI-7777	Complete	505-63-50-01	R19517	95	29	730
GI-7778	Complete	997-18-00-16	M1758	95	9	490
GI-7779	Complete	992-16-01-05	M1783	95	9	2,150
GI-7780	Complete	997-18-00-16	M1758	95	9	2,345
GI-7781	Complete	282-10-01-05	A5022	95	43	500
GI-7784	Complete	233-01-03-08	R19712	95	29	170
GI-7785	Complete	997-18-00-16	M1758	95	9	1,075
GI-7786	Complete	537-03-24-01	H15022	95	29	245
GI-7792	Complete	992-20-04-04	M3111	95	9	560
GI-7794	Complete	992-35-12-18	M1921	95	9	3,300
GI-7795	Complete	992-16-01-05	M1783	95	9	6,390

GI-7796	Complete	282-10-01-07	A5000	95	43	985
GI-7797	Complete	997-18-00-16	M1758	95	9	1,530
GI-7798	Complete	537-07-20-02	H15082	95	29	425
GI-7800	Complete	242-80-01-01	R19554	95	29	2,195
GI-7807	Complete	282-10-01-01	A5016	95	43	125
GI-7808	Complete	282-10-01-01	A5016	95	43	950
GI-7809	Complete	282-30-10-02	A5180	95	43	60
GI-7810	Complete	997-18-00-16	M1758	95	9	13,500
GI-7820	Complete	992-01-03-01	M1945	95	9	2,290
GI-7821	Complete	505-59-85-01	R19837	95	29	1,060
GI-7822	Complete	537-08-22-01	H15063	95	29	200
GI-7823	Complete	505-63-50-08	R19613	95	29	3,070
GI-7824	Complete	282-10-08-16	A5084	95	43	2,220
GI-7825	Complete	233-01-01-03	R19881	95	29	535
GI-7827	Complete	992-16-01-05	M1783	95	9	475
GI-7828	Complete	505-68-84-50	R20181	95	29	475
GI-7829	Complete	505-63-50-13	R19608	95	29	1,265
GI-7832	Complete	538-03-14-01	H2341S	95	29	1,400
GI-7833	Complete	282-10-01-01	A5302	95	43	34,860
GI-7834	Complete	537-07-23-01	H15058	95	29	830
GI-7835	Complete	282-20-05-01	A5138	95	43	7,300
GI-7836	Complete	992-35-12-18	M1921	95	9	505
GI-7837	Complete	282-10-08-87	A5214	95	43	1,570
GI-7838	Complete	997-18-00-16	M1758	95	9	2,895
GI-7840	Complete	992-01-03-01	M2046	95	9	765
GI-7849	Complete	537-06-20-05	H15031	95	29	3,475
GI-7117	Complete	505-68-30-01	R19584	95	29	1,330
GI-7739	Complete	997-18-00-16	M1758	95	9	570
GI-7791	Complete	537-03-22-02	H15012	95	29	60
GI-7839	Complete	505-68-70-09	R19529	95	29	310
GI-7740	Complete	997-18-00-16	M1758	95	9	135
GI-7846	Complete	997-18-00-16	M1758	95	9	1,010
GI-7847	Complete	505-59-53-01	R19559	95	29	675
GI-7859	Complete	992-35-05-04	M2001	95	9	450
GI-7860	Complete	538-02-11-01	R19572	95	29	260
GI-7861	Complete	282-10-08-16	A5084	95	43	30
GI-7862	Complete	997-18-00-16	M1758	95	9	115
GI-7865	Complete	505-68-70-09	R19529	95	29	1,025
GI-7866	Complete	282-10-01-01	A5009	95	43	85
GI-7868	Complete	282-10-01-01	A5229	95	43	140
GI-7871	Complete	538-03-11-01	H2314A	95	29	980
GI-7872	Complete	537-06-20-04	H15028	95	29	1,675

Engineering

AFC-1095	Complete	510-90-82-01	R20032	95	29	2,400
GI-7640	Complete	538-04-14-11	R19935	95	29	4,320
GI-7690	Complete	233-01-01-03	R19881	95	29	540
GI-7769	Complete	992-16-01-05	M1783	95	9	2,700
GI-7801	Complete	992-30-08-03	M3024	95	9	8,370
GI-7845	Complete	538-04-14-11	R19935	95	29	540

Rigging

GI-7679	Complete	505-59-50-02	R19811	95	29	85
GI-7680	Complete	505-59-36-01	R19757	95	29	4,480
GI-7682	Complete	997-18-00-16	M1758	95	9	2,690
GI-7693	Complete	510-02-12-01	R19614	95	29	1,120
GI-7694	Complete	505-59-54-01	R20162	95	29	560
GI-7697	Complete	997-18-00-16	M1758	95	9	280
GI-7700	Complete	237-02-18-01	R19867	95	29	840
GI-7701	Complete	466-02-01-01	R20036	95	29	115
GI-7702	Complete	505-59-10-31	R19741	95	29	2,100
GI-7713	Complete	505-59-50-07	R19803	95	29	140
GI-7714	Complete	242-80-01-01	R19554	95	29	560
GI-7715	Complete	505-59-70-04	R19836	95	29	1,625
GI-7716	Complete	538-02-11-01	R19572	95	29	168
GI-7717	Complete	466-02-02-01	R20064	95	29	1,120
GI-7734	Complete	505-63-50-01	R19517	95	29	450
GI-7735	Complete	466-02-01-01	R20036	95	29	560
GI-7741	Complete	992-16-01-05	M1783	95	9	1,120
GI-7742	Complete	505-63-50-17	R19523	95	29	1,120
GI-7743	Complete	537-03-24-01	H15022	95	29	140
GI-7746	Complete	505-59-53-03	R19942	95	29	140
GI-7747	Complete	505-64-10-09	R19563	95	29	3,720
GI-7748	Complete	510-02-12-01	R19614	95	29	875
GI-7767	Complete	538-04-14-05	R19832	95	29	2,240
GI-7782	Complete	505-59-70-04	R19737	95	29	1,120
GI-7783	Complete	510-02-12-01	R19614	95	29	560
GI-7788	Complete	537-03-24-01	H15022	95	29	140
GI-7789	Complete	505-64-70-01	R19566	95	29	1,680
GI-7790	Complete	505-63-50-02	R19518	95	29	560
GI-7793	Complete	466-02-02-01	R20064	95	29	280
GI-7799	Complete	233-01-03-05	R19734	95	29	450
GI-7802	Complete	992-16-01-05	M1783	95	9	840
GI-7803	Complete	505-63-50-01	R19517	95	29	9,940
GI-7804	Complete	505-63-50-01	R19517	95	29	420
GI-7805	Complete	505-59-10-30	R19760	95	29	420
GI-7806	Complete	505-64-70-03	R19582	95	29	280
GI-7830	Complete	992-16-01-05	M1783	95	9	980
GI-7831	Complete	538-03-14-01	H2342S	95	29	1,120
GI-7841	Complete	537-06-20-04	H15028	95	29	840
GI-7842	Complete	237-03-02-01	R20024	95	29	340
GI-7843	Complete	537-07-20-02	H15088	95	29	225
GI-7844	Complete	992-01-03-01	M1944	95	9	170
GI-7850	Complete	992-01-02-01	M1229	95	9	225
GI-7851	Complete	510-02-12-01	R19614	95	29	1,120
GI-7857	Complete	505-59-70-04	R19748	95	29	225
GI-7858	Complete	505-59-54-01	R19878	95	29	420
GI-7863	Complete	505-59-10-31	R19743	95	29	60

Contract NAS1-20243
EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>EY</u>	<u>FS</u>	<u>Amount</u>
AFC-1090	Complete	510-90-82-01	R20032	95	29	17,210
	Complete	538-90-82-01	R20082	95	29	61,575
	Complete	505-90-82-01	R20033	95	29	696,000
AFC-1091	Complete	510-90-82-01	R20032	95	29	5,000
GI-3641	Complete	992-10-06-02	M2077	95	9	27,000
GI-6494	Complete	992-10-06-02	M2077	95	9	1,940
GI-6699	Complete	992-10-06-02	M2077	95	9	140
GI-6721	Complete	992-10-06-02	M2077	95	9	165
GI-6880	Complete	992-10-06-02	M2077	95	9	360
GI-6907	Complete	992-10-06-02	M2077	95	9	16,400
GI-6936	Complete	992-10-06-02	M2077	95	9	110
GI-7083	Complete	992-10-06-02	M2077	95	9	7,125
5700-6445	Complete	992-10-06-02	M2077	95	9	4,455
GI-6664	Complete	992-10-06-02	M2077	95	9	1,100
GI-7212	Complete	992-10-06-02	M2077	95	9	1,835
GI-6487	Complete	992-01-02-01	M1254	95	9	9,300
GI-6549	Complete	992-01-02-01	M1254	95	9	2,200
GI-6596	Complete	992-01-02-01	M1254	95	9	345
GI-6599	Complete	992-01-02-01	M1254	95	9	885
GI-6641	Complete	992-01-02-01	M1254	95	9	1,460
GI-6677	Complete	992-01-02-01	M1252	95	9	1,785
GI-6732	Complete	992-01-02-01	M1258	95	9	710
GI-6737	Complete	992-01-02-01	M1254	95	9	1,705
GI-6812	Complete	992-01-02-01	M1257	95	9	490
GI-6886	Complete	992-01-02-01	M1257	95	9	700
GI-6993	Complete	992-01-02-01	M1257	95	9	840
GI-6994	Complete	992-01-02-01	M1254	95	9	55
GI-7233	Complete	992-01-02-01	M1254	95	9	1,840
GI-6470	Complete	992-01-03-01	M 1994	95	9	1,135
GI-6943	Complete	992-01-03-01	M 1994	95	9	195
GI-6944	Complete	992-01-03-01	M2081	95	9	180
GI-6999	Complete	992-01-03-01	M2081	95	9	335
GI-7037	Complete	992-01-03-01	M2081	95	9	865
GI-7113	Complete	992-01-03-01	M2081	95	9	510
GI-6481	Complete	992-03-01-10	M2091	94	9	270
GI-6711	Complete	992-14-04-01	M2053	95	9	765
GI-6818	Complete	992-14-04-01	M2053	95	9	1,620
GI-6887	Complete	992-14-04-01	M2053	95	9	85

GI-7039	Complete	992-14-04-01	M2053	95	9	935
GI-6639	Complete	992-14-04-11	M2000	95	9	2,110
GI-6654	Complete	992-14-04-11	M2000	95	9	1,480
GI-6799	Complete	992-14-04-11	M2000	95	9	2,160
5700-6371	Complete	992-16-01-05	M1783	95	9	575
5700-6438	Complete	992-16-01-05	M1783	95	9	650
5700-6443	Complete	992-16-01-05	M1783	95	9	6,300
5700-6457	Complete	992-16-01-05	M1783	95	9	3,700
5700-6462	Complete	992-16-01-05	M1783	95	9	1,950
GI-6472	Complete	992-16-01-05	M1783	95	9	2,700
GI-6485	Complete	992-16-01-05	M1783	95	9	3,750
GI-6521	Complete	992-16-01-05	M1783	95	9	1,600
GI-6522	Complete	992-16-01-05	M1783	95	9	18,000
GI-6536	Complete	992-16-01-05	M1783	95	9	145
GI-6546	Complete	992-16-01-05	M1783	95	9	1,730
GI-6614	Complete	992-16-01-05	M1783	95	9	1,000
GI-6631	Complete	992-16-01-05	M1783	95	9	1,474
GI-6635	Complete	992-16-01-05	M1783	95	9	2,456
GI-6704	Complete	992-16-01-05	M1783	95	9	270
GI-6734	Complete	992-16-01-05	M1783	95	9	1,990
GI-6765	Complete	992-16-01-05	M1783	95	9	1,615
GI-6768	Complete	992-16-01-05	M1783	95	9	860
GI-6832	Complete	992-16-01-05	M1783	95	9	3,780
GI-6841	Complete	992-16-01-05	M1783	95	9	8,240
GI-6851	Complete	992-16-01-05	M1783	95	9	1,775
GI-6896	Complete	992-16-01-05	M1783	95	9	540
GI-6898	Complete	992-16-01-05	M1783	95	9	70
GI-6918	Complete	992-16-01-05	M1783	95	9	8,345
GI-6931	Complete	992-16-01-05	M1783	95	9	1,040
GI-6966	Complete	992-16-01-05	M1783	95	9	165
GI-6985	Complete	992-16-01-05	M1783	95	9	515
GI-6986	Complete	992-16-01-05	M1783	95	9	1,105
GI-6991	Complete	992-16-01-05	M1783	95	9	200
GI-7042	Complete	992-16-01-05	M1783	95	9	13,800
GI-7055	Complete	992-16-01-05	M1783	95	9	205
GI-7078	Complete	992-16-01-05	M1783	95	9	2,215
GI-7104	Complete	992-16-01-05	M1783	95	9	3,010
GI-7128	Complete	992-16-01-05	M1783	95	9	175
GI-7193	Complete	992-16-01-05	M1783	95	9	1,280
GI-7194	Complete	992-16-01-05	M1783	95	9	2,000
GI-7198	Complete	992-16-01-05	M1783	95	9	2,548
GI-7230	Complete	992-16-01-05	M1783	95	9	1,640
GI-7255	Complete	992-16-01-05	M1783	95	9	730
GI-6640	Complete	992-16-03-03	M1788	95	9	3,080
GI-6757	Complete	992-16-03-03	M1788	95	9	2,120
GI-6829	Complete	992-16-03-03	M1788	95	9	145
GI-6837	Complete	992-16-03-03	M1788	95	9	125
GI-7044	Complete	992-16-03-03	M1788	95	9	485
GI-7146	Complete	992-20-01-01	M3060	95	9	1,570

GI-6669	Complete	992-20-04-04	M3069	95	9	355
GI-6718	Complete	992-20-04-04	M2023	95	9	165
GI-6805	Complete	992-20-04-04	M2023	95	9	11,000
GI-6890	Complete	992-20-04-04	M2023	95	9	2,200
GI-7164	Complete	992-20-04-04	M2023	95	9	785
5700-6425	Complete	992-30-08-03	M3024	95	9	550
5700-6453	Complete	992-30-08-03	M3024	95	9	215
GI-3633	Complete	992-30-08-03	M3023	95	9	5,400
GI-6510	Complete	992-30-08-03	M3020	95	9	565
GI-6679	Complete	992-30-08-03	M3020	95	9	1,080
GI-6850	Complete	992-30-08-03	M3020	95	9	95
GI-7127	Complete	992-30-08-03	M3020	95	9	1,870
GI-7130	Complete	992-30-08-03	M3023	95	9	1,050
GI-6580	Complete	992-30-08-04	M3026	95	9	2,340
GI-6684	Complete	992-30-08-04	M3026	95	9	650
GI-6870	Complete	992-30-08-04	M3026	95	9	9,180
GI-7185	Complete	992-30-08-04	M3026	95	9	870
5700-6386	Complete	992-30-09-02	M3017	95	9	510
GI-6482	Complete	992-30-09-02	M3027	95	9	720
GI-6600	Complete	992-30-09-02	M3017	95	9	1,260
GI-7242	Complete	992-30-09-02	M3017	95	9	195
5700-6409	Complete	992-30-10-26	M3048	95	9	650
GI-6690	Complete	992-30-10-26	M3050	95	9	160
GI-6891	Complete	992-30-10-26	M3049	95	9	270
GI-7003	Complete	992-35-12-19	M1954	95	9	1,850
GI-6869	Complete	992-35-15-01	M1821	95	9	405
5700-6379	Complete	992-35-15-06	M2082	95	9	135
GI-6520	Complete	992-35-15-06	M2082	95	9	<u>2,000</u>

Total \$1,435,698

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

CONTRACT ID CODE PAGE OF PAGE
1 3

2. AMENDMENT/MODIFICATION NO. 13	3. EFFECTIVE DATE APR 14 1995	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)	

3. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
CODE	10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Page 3.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

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 off appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding. Accordingly, the Schedule is changed as follows:
 Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$1,090,536 of which \$925,536 is added to cost, and \$165,000 is added to fee.

(CONTINUED ON ATTACHED PAGES)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
	PANICE H. CLARK
15B. CONTRACTOR/OFFEROR	16B. UNITED STATES OF AMERICA
(Signature of person authorized to sign)	BY <u>Panice H. Clark</u> (Signature of Contracting Officer)
15C. DATE SIGNED	16C. DATE SIGNED 4/14/95

8.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$19,389,000 and covers the following estimated period of performance: June 1, 1994 through May 8, 1995.

(b) An additional amount of \$1,198,300 is obligated under this contract for payment of fee.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
	<u>\$19,389,000</u>	<u>\$1,260,000</u>	<u>\$20,649,000</u>	<u>560,300</u>	<u>\$20,587,300*</u>

*Includes \$19,389,000 for cost and \$1,198,300 for fee.

ACCOUNTING AND APPROPRIATION DATA

EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>EY</u>	<u>FS</u>	<u>Amount</u>
GI-7957	Complete	282-20-03-21	999041	95	43	50,000
	Complete	282-20-04-14	999145	95	43	110,000
	Partial	282-20-04-15	999146	95	43	389,630
	Complete	282-20-05-14	999553	95	43	400,000
	Complete	282-20-04-02	A5128	95	43	40,000
GI-7826	Complete	538-04-14-20	R20159	95	29	16,165
GI-7882	Complete	505-68-70-09	R19529	95	29	864
GI-7883	Complete	505-68-70-09	R19529	95	29	2,160
GI-7884	Complete	505-68-70-09	R19529	95	29	35,000
GI-7885	Complete	505-68-70-09	R19529	95	29	20,000
GI-7886	Complete	505-68-70-09	R19529	95	29	20,000
GI-7887	Complete	505-68-70-09	R19529	95	29	5,000
GI-7972	Complete	538-90-82-01	R20082	95	29	1,400
GI-8004	Complete	992-20-04-04	M2023	95	9	<u>317</u>

Total 1,090,536

2. AMENDMENT/MODIFICATION NO. 14
 3. EFFECTIVE DATE MAY 31 1995
 4. REQUISITION/PURCHASE REQ. NO. N/A
 5. PROJECT NO. (If applicable)
 6. ISSUED BY
 CODE
 NATIONAL Aeronautics and Space Administration
 Langley Research Center
 Hampton, VA 23681-0001
 7. ADMINISTERED BY (If other than Item 6)
 CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)
 EG&G Langley, Inc.
 P. O. Box 65612
 Hampton, VA 23665
 9A. AMENDMENT OF SOLICITATION NO.
 9B. DATED (SEE ITEM 11)
 10A. MODIFICATION OF CONTRACT/ORDER NO.
 NAS1-20243
 10B. DATED (SEE ITEM 13)
 5/31/94
 CODE FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.
 Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
 N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(v) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
 B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
 C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
 D. OTHER (Specify type of modification and authority)
 X H.3, Options

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 exercise the first option period for the second year of performance pursuant to Section H, H.3, Options. Accordingly, the following changes are hereby made to the Contract Schedule:
 A. Section B, B.2, Level-of-Effort, Paragraph A is deleted in its entirety and the following substituted therefore:
 "A. In the performance of work under this contract, the Contractor is obligated to provide up to 1,120,600 direct labor hours as defined in Paragraph B below."

(CONTINUED ON ATTACHED PAGE)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)
 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
 PANICE H. CLARK
 15B. CONTRACTOR/OFFEROR
 15C. DATE SIGNED
 15D. SIGNATURE OF PERSON AUTHORIZED TO SIGN
 16B. UNITED STATES OF AMERICA
 BY
 16C. DATE SIGNED
 MAY 31 1995
 SIGNATURE OF CONTRACTING OFFICER

B. Section B, B.3, Estimated Cost, Award Fee and Fixed Fee (NASA 18-52.216-85) (DEC 1993), is deleted in its entirety and the following substituted therefore:

"B.3 ESTIMATED COST, AWARD FEE AND FIXED FEE (NASA 18-52.216-85) (DEC 1993)

A. The estimated cost of this contract is \$39,401,000, exclusive of the award fee of \$2,560,000 and fixed fee* of \$0. The total estimated cost, award fee and fixed fee is \$41,961,000.

B. The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>
June 1, 1994 - November 30, 1994	\$630,000
December 1, 1994 - May 31, 1995	\$630,000
June 1, 1995 - November 30, 1995	\$650,000
December 1, 1995 - May 31, 1996	\$650,000

*A fixed fee amount will be inserted if the Government exercises any of the one-month options to extend the period of performance as set forth in Section H."

C. Section F, F.2, Period of Performance (NASA 18-52.212-74) (DEC 1988), is deleted in its entirety and the following substituted therefore:

"F.2 PERIOD OF PERFORMANCE (NASA 18-52.212-74) (DEC 1988)

The period of performance of this contract shall be 24 months from the effective date of the contract."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
	<u>\$39,401,000</u>	<u>\$2,560,000</u>	<u>\$41,961,000</u>	<u>1,120,600</u>	<u>\$20,587,300*</u>

*Includes \$19,389,000 for cost and \$1,198,300 for fee.

AMENDMENT OF SOLICITATION MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGE 1 3
2. AMENDMENT/MODIFICATION NO. 15		3. EFFECTIVE DATE MAY 17 1995	4. REQUISITION/PURCHASE REQ. NO. See Block 12.
5. PROJECT NO. (If applicable)		6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	
7. ADMINISTERED BY (If other than Item 6)		CODE	
3. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.	
		9B. DATED (SEE ITEM 11)	
		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243	
CODE		10B. DATED (SEE ITEM 13) 5/31/94	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Page 3.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

- A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
- B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(D).
- C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
- D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$871,150 of which \$871,150 is added to cost and 50 is added to fee.

(CONTINUED ON ATTACHED PAGES)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) DAVID H. JONES	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <u>David H. Jones</u> (Signature of Contracting Officer)	16C. DATE SIGNED 5/17/95
(Signature of person authorized to sign)			

B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$20,260,150 and covers the following estimated period of performance: June 1, 1994 through May 31, 1995.

(b) An additional amount of \$1,198,300 is obligated under this contract for payment of fee.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
	<u>\$39,401,000</u>	<u>\$2,560,000</u>	<u>\$41,961,000</u>	<u>1,120,600</u>	<u>\$21,458,450*</u>

*Includes \$20,260,150 for cost and \$1,198,300 for fee.

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>Amount</u>
GI-7888	Complete	505-59-88-06	R19965	95	29	7,035
GI-7889	Complete	505-59-88-06	R19956	95	29	8,150
GI-7890	Complete	505-59-88-06	R19985	95	29	4,850
GI-7891	Complete	505-59-88-06	R20169	95	29	29,300
GI-7893	Complete	505-59-88-06	R20030	95	29	4,050
GI-7895	Complete	505-59-88-06	R19992	95	29	1,050
GI-7897	Complete	505-59-88-06	R19979	95	29	540
GI-7898	Complete	505-59-88-06	R19977	95	29	1,215
GI-7899	Complete	505-59-88-06	R19984	95	29	4,250
GI-7900	Complete	505-59-88-06	R19980	95	29	830
GI-7901	Complete	505-59-88-06	R19997	95	29	17,800
GI-7902	Complete	505-59-88-06	R19998	95	29	16,220
GI-7903	Complete	505-59-88-06	R19999	95	29	14,230
GI-7904	Complete	505-59-88-06	R20286	95	29	36,000
GI-7905	Complete	505-59-88-06	R20355	95	29	27,000
GI-7906	Complete	505-59-88-06	R20356	95	29	24,700
GI-7907	Complete	505-59-88-06	R20354	95	29	21,225
GI-7908	Complete	505-59-88-06	R19955	95	29	66,200
GI-7910	Complete	505-59-88-06	R19957	95	29	10,800
GI-7912	Complete	505-59-88-06	R20285	95	29	126,500
GI-7914	Complete	505-59-88-06	R20284	95	29	3,240
GI-7921	Complete	505-59-88-06	R20353	95	29	5,320
GI-7927	Complete	505-59-88-06	R20126	95	29	3,240
GI-7928	Complete	505-59-88-06	R20127	95	29	3,240
GI-7929	Complete	505-59-88-06	R19959	95	29	1,215
GI-7930	Complete	505-59-88-06	R19989	95	29	4,185
GI-7931	Complete	505-59-88-06	R19991	95	29	5,400
GI-7932	Complete	505-59-88-06	R19990	95	29	5,400
GI-7933	Complete	505-59-88-06	R19987	95	29	3,900
GI-7934	Complete	505-59-88-06	R19986	95	29	3,900
GI-7935	Complete	505-59-88-06	R20029	95	29	8,425
GI-7936	Complete	505-59-88-06	R20171	95	29	7,290
GI-7937	Complete	505-59-88-06	R20170	95	29	8,640
GI-7938	Complete	505-59-88-06	R20282	95	29	9,855
GI-7939	Complete	505-59-88-06	R20283	95	29	9,975
GI-7940	Complete	505-59-88-06	R20130	95	29	5,400
GI-7941	Complete	505-59-88-06	R19988	95	29	5,600
GI-7944	Complete	505-59-88-06	R20362	95	29	6,510
GI-7945	Complete	505-59-88-06	R20365	95	29	7,020
GI-7947	Complete	505-59-88-06	R20363	95	29	5,400
GI-7949	Complete	505-59-88-06	R19959	95	29	39,500
GI-7983	Complete	505-59-88-06	R19994	95	29	51,550
GI-7984	Complete	505-59-88-06	R20244	95	29	90,000
GI-7991	Complete	505-59-88-06	R19987	95	29	<u>155,000</u>
					Total	871,150

AMENDMENT OF SOLICITATION		MODIFICATION OF CONTRACT		CONTRACT ID CODE	PAGE OF PAGE 1 2
2. AMENDMENT/MODIFICATION NO. 16		3. EFFECTIVE DATE JUN 07 1995		4. REQUISITION/PURCHASE REQ. NO. See Block 12.	
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)		5. PROJECT NO. (If applicable)	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665				9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243 10B. DATED (SEE ITEM 13) 5/31/94	
CODE		FACILITY CODE			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the 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 DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Page 2.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

- 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 off, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
- C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
- D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$6,980,000 of which \$6,546,667 is added to cost and \$433,333 is added to fee.

FILED

(CONTINUED ON ATTACHED PAGE)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		PANICE H. CLARK	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <u>Panice H. Clark</u> (Signature of Contracting Officer)	16C. DATE SIGNED 6/7/94
(Signature of person authorized to sign)			

B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$26,806,817 and covers the following estimated period of performance: June 1, 1994 through September 30, 1995.

(b) An additional amount of \$1,631,633 is obligated under this contract for payment of fee.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
	<u>\$39,401,000</u>	<u>\$2,560,000</u>	<u>\$41,961,000</u>	<u>\$1,120,600</u>	<u>\$28,438,450*</u>

*Includes \$26,806,817 for cost and \$1,631,633 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR</u>	<u>JO</u>	<u>AMOUNT</u>	<u>STATUS</u>
GI.8172	999069	\$3,500,000	Complete
	999076	3,000,000	Complete
	999080	50,000	Complete
	999078	240,000	Complete
	999074	190,000	Complete
	Total:	<u>\$6,980,000</u>	

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

INTRACT ID CODE PAGE OF PAGE
1 2

2. AMENDMENT/MODIFICATION NO. 17	3. EFFECTIVE DATE JUN 28 1995	4. REQUISITION/PURCHASE REQ. NO. N/A	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(v) 9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
	X 10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(v) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)
X H.3, Options

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 exercise Additional Level of Effort Options pursuant to Section H, H.3, Options, Paragraph B. Accordingly, the following changes are hereby made to the Contract Schedule:

- A. Section B, B.2, Level-of-Effort, Paragraph A is deleted in its entirety and the following substituted therefore:

"A. In the performance of work under this contract, the Contractor is obligated to provide up to 1,142,760 direct labor hours as defined in Paragraph B below."

(CONTINUED ON ATTACHED PAGE)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) WILLIAM R. KIVETT
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	16B. UNITED STATES OF AMERICA BY <u>W. R. Kivett</u> (Signature of Contracting Officer)
15C. DATE SIGNED	16C. DATE SIGNED 6-28-95

B. Section B, B.3, Estimated Cost, Award Fee and Fixed Fee (NASA 18-52.216-85) (DEC 1993), is deleted in its entirety and the following substituted therefore:

"B.3 ESTIMATED COST, AWARD FEE AND FIXED FEE (NASA 18-52.216-85) (DEC 1993)

A. The estimated cost of this contract is \$39,918,879, exclusive of the award fee of \$2,593,683 and fixed fee* of \$0. The total estimated cost, award fee and fixed fee is \$42,512,562.

B. The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>
June 1, 1994 - November 30, 1994	\$630,000
December 1, 1994 - May 31, 1995	\$663,683
June 1, 1995 - November 30, 1995	\$650,000
December 1, 1995 - May 31, 1996	\$650,000

*A fixed fee amount will be inserted if the Government exercises any of the one-month options to extend the period of performance as set forth in Section H."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
	<u>\$39,918,879</u>	<u>\$2,593,683</u>	<u>\$42,512,562</u>	<u>\$1,142,760</u>	<u>\$28,438,450</u>

*Includes \$26,806,817 for cost and \$1,631,633 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE PAGE OF PAGE
1 6

2. AMENDMENT, MODIFICATION NO. 18
 3. EFFECTIVE DATE JUL 06 1995
 4. REQUISITION/PURC See Block
 5. REQ. NO.
 6. PROJECT NO. (If applicable)
 6. ISSUED BY CODE
 National Aeronautics and Space Administration
 Langley Research Center
 Hampton, VA 23681-0001
 7. ADMINISTERED BY (If other than Item 6) CODE

3. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)
 EG&G Langley, Inc.
 P. O. Box 65612
 Hampton, VA 23665
 9A. AMENDMENT OF SOLICITATION NO.
 9B. DATED (SEE ITEM 11)
 10A. MODIFICATION OF CONTRACT/ORDER NO.
 NAS1-20243
 10B. DATED (SEE ITEM 13)
 5/31/94
 CODE FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.
 Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 3 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.
 12. ACCOUNTING AND APPROPRIATION DATA (If required)
 See Pages 3 - 6.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(V) 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.
 X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying off, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
 C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
 D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding. Accordingly, the Schedule is changed as follows:
 Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$652,281 of which \$543,948 is added to cost and \$108,333 is added to fee.

(CONTINUED ON ATTACHED PAGE)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.
 15A. NAME AND TITLE OF SIGNER (Type or print)
 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
 DAVID H. JONES
 15B. CONTRACTOR/OFFEROR
 15C. DATE SIGNED
 16B. UNITED STATES OF AMERICA
 BY David H. Jones
 (Signature of Contracting Officer)
 16C. DATE SIGNED
 7/6/94

B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$27,350,765 and covers the following estimated period of performance: June 1, 1994 through October 10, 1995.

(b) An additional amount of \$1,739,966 is obligated under this contract for payment of fee.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
	<u>\$39,918,879</u>	<u>\$2,593,683</u>	<u>\$42,512,562</u>	<u>\$1,141,760</u>	<u>\$29,090,731*</u>

*Includes \$27,350,765 for cost and \$1,739,966 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>Amount</u>
<u>Construction</u>						
AE-0613	Complete	332-13-40-01	R20199	95	29	9,700
GMG-1172	Complete	992-16-01-05	M1783	95	9	80,000
	Complete	992-30-02-03	M3070	95	9	120,000
GI-7265	Complete	992-30-08-03	M3023	95	9	50,000
GI-7869	Complete	992-16-03-03	M1788	95	9	1,780
GI-7870	Complete	992-16-01-05	M1783	95	9	1,345
GI-7874	Complete	992-16-03-03	M1788	95	9	7,505
GI-7878	Complete	992-16-01-05	M1783	95	9	225
GI-7880	Complete	282-10-01-01	A5011	95	43	475
GI-7915	Complete	242-20-02-01	R20114	95	29	4,790
GI-7917	Complete	992-16-01-05	M1783	95	9	480
GI-7918	Complete	282-10-08-22	A5086	95	43	965
GI-7919	Complete	665-45-20-21	R20072	95	29	1,180
GI-7924	Complete	505-64-13-11	R19885	95	29	145
GI-7925	Complete	233-01-01-03	R18530	94	4	150
GI-7926	Complete	505-59-36-01	R19757	95	29	2,000
GI-7942	Complete	282-20-05-01	A5138	95	43	18,750
GI-7953	Complete	537-03-24-01	H15022	95	29	2,695
GI-7956	Complete	537-07-20-02	H15082	95	29	1,090
GI-7959	Complete	992-35-12-18	M1921	95	9	645
GI-7960	Complete	992-16-01-05	M1783	95	9	450
GI-7961	Complete	510-02-12-01	R19614	95	29	80
GI-7962	Complete	537-06-20-05	H15031	95	29	4,840
GI-7964	Complete	992-16-01-05	M1783	95	9	1,120
GI-7965	Complete	505-59-53-03	R19942	95	29	120
GI-7966	Complete	505-59-53-03	R19814	95	29	4,470
GI-7968	Complete	992-16-01-05	M1763	95	9	680
GI-7969	Complete	233-01-01-03	R19881	95	29	365
GI-7970	Complete	505-59-50-02	R19811	95	29	560
GI-7971	Complete	505-70-62-02	R20064	95	29	825
GI-7973	Complete	505-59-53-01	R19559	95	29	570
GI-7974	Complete	505-64-53-01	R19581	95	29	435
GI-7975	Complete	997-18-00-16	M1758	95	9	2,725
GI-7977	Complete	505-59-10-31	R19742	95	29	840
GI-7981	Complete	537-06-20-05	H15031	95	29	960
GI-7986	Complete	282-10-08-87	A5214	95	43	950

GI-7987	Complete	997-18-00-16	M1758	95	9	5,420
GI-7988	Complete	992-30-08-03	M3023	95	9	125
GI-7990	Complete	997-18-00-16	M1758	95	9	2,150
GI-7993	Complete	992-30-10-26	M3048	95	9	1,850
GI-7994	Complete	992-16-01-05	M1783	95	9	585
GI-7995	Complete	505-70-62-01	R20036	95	29	2,645
GI-7996	Complete	537-09-20-04	H15068	95	29	390
GI-7997	Complete	126-02-01-00	C126001	94	21	3,660
GI-7998	Complete	997-18-00-16	M1758	95	9	190
GI-7999	Complete	282-30-08-12	A5171	95	43	4,685
GI-8007	Complete	992-16-01-05	M1783	95	9	1,040
GI-8008	Complete	992-16-01-05	M1783	95	9	1,550
GI-8010	Complete	538-04-14-43	R19539	95	29	6,935
GI-8011	Complete	505-68-30-69	R20316	95	29	10,655
GI-8012	Complete	505-68-30-71	R20317	95	29	2,140
GI-8013	Complete	997-18-00-16	M1758	95	9	225
GI-8017	Complete	537-06-20-05	H15031	95	29	225
GI-8020	Complete	505-63-36-03	R19818	95	29	2,535
GI-8028	Complete	505-63-50-13	R19608	95	29	235
GI-8029	Complete	282-10-01-01	A5014	95	43	155
GI-8030	Complete	538-03-12-01	H2324A	95	29	16,915
GI-8031	Complete	505-64-70-02	R19527	95	29	2,800
GI-8032	Complete	282-10-01-08	A5006	95	43	765
GI-8036	Complete	992-30-10-04	M3027	95	9	60
GI-8038	Complete	510-02-12-01	R19614	95	29	185
GI-8039	Complete	243-10-01-01	R20026	95	29	600
GI-8040	Complete	992-16-01-05	M1783	95	9	185
GI-8041	Complete	282-10-08-87	A5214	95	43	435
GI-8042	Complete	992-16-01-05	M1783	95	9	2,145
GI-8043	Complete	992-30-08-03	M3023	95	9	315
GI-8044	Complete	242-80-01-01	R19554	95	29	560
GI-8046	Complete	505-59-85-01	R19837	95	29	1,295
GI-8047	Complete	505-70-62-02	R20064	95	29	580
GI-8048	Complete	282-20-05-01	A5138	95	43	18,060
GI-8049	Complete	505-63-50-01	R19517	95	29	3,000
GI-8050	Complete	505-64-10-09	R19563	95	29	260
GI-8051	Complete	282-10-08-87	A5214	95	43	225
GI-8052	Complete	282-10-08-22	A5086	95	43	130
GI-8055	Complete	992-30-08-03	M3023	95	9	560
GI-8058	Complete	293-82-01-00	C293803	93	5	1,500
GI-8059	Complete	505-63-50-13	R19608	95	29	1,630
GI-8060	Complete	538-04-11-14	R19944	95	29	14,100
GI-8062	Complete	992-10-06-02	M2077	95	9	1,335
GI-8066	Complete	992-10-06-02	M2077	95	9	1,910
GI-8067	Complete	618-22-31-02	R19500	95	29	989
	Complete	237-03-02-01	R20024	95	29	107
	Complete	237-03-02-01	R20024	95	29	989
GI-8068	Complete	505-70-62-02	R20064	95	29	290
GI-8069	Complete	282-30-07-00	A5217	95	43	125

GI-8070	Complete	282-20-05-01	A5138	95	43	4,350
GI-8076	Complete	992-10-07-05	M3009	95	9	135
GI-8079	Complete	537-09-20-04	H15068	95	29	335
GI-8081	Complete	464-54-16-70	R19677	95	29	30
GI-8082	Complete	997-18-00-16	M1758	95	9	260
GI-8083	Complete	992-20-04-07	M2069	95	9	3,110
GI-8084	Complete	282-30-10-02	A5180	95	43	120
GI-8085	Complete	282-10-08-22	A5086	95	43	1,645
GI-8092	Complete	992-16-01-05	M1783	95	9	425
GI-8093	Complete	242-80-01-01	R19554	95	29	280
GI-8094	Complete	537-02-22-01	H15003	95	29	560
GI-8095	Complete	233-01-01-03	R19881	95	29	755
GI-8096	Complete	992-22-01-01	M1364	95	9	235
GI-8097	Complete	282-10-08-22	A5086	95	43	285
GI-8099	Complete	505-63-50-19	R19616	95	29	4,070
GI-8101	Complete	242-80-01-01	R19554	95	29	11,440
GI-8103	Complete	282-20-05-03	A5139	95	43	440
GI-8110	Complete	233-01-03-23	R19728	95	29	1,070
GI-8111	Complete	997-18-00-16	M1758	95	9	1,490
GI-8112	Complete	505-63-50-13	R19608	95	29	1,020
GI-8113	Complete	537-02-22-01	H15003	95	29	500
GI-8114	Complete	282-30-10-02	A5180	95	43	1,560
GI-8115	Complete	282-30-10-02	A5180	95	43	1,700
GI-8116	Complete	233-01-03-23	R19728	95	29	130
GI-8118	Complete	665-45-20-21	R20072	95	29	40
GI-8119	Complete	537-08-22-02	H15000	95	29	280

Rigging

GI-7852	Complete	537-06-21-09	H15033	95	29	15,990
GI-7876	Complete	505-63-50-02	R19518	95	29	4,695
GI-7877	Complete	505-68-30-69	R20316	95	29	1,120
GI-7881	Complete	505-63-50-02	R19518	95	29	2,420
GI-7920	Complete	242-80-01-01	R19554	95	29	1,300
GI-7922	Complete	505-63-50-02	R19518	95	29	4,715
GI-7963	Complete	510-02-12-01	R19614	95	29	2,915
GI-7976	Complete	242-80-01-01	R19554	95	29	2,240
GI-7978	Complete	505-59-10-31	R19742	95	29	675
GI-7979	Complete	505-70-62-02	R20064	95	29	1,040
GI-7985	Complete	505-64-70-03	R19582	95	29	255
GI-7992	Complete	505-59-10-31	R19627	95	29	1,120
GI-8009	Complete	505-59-10-30	R19760	95	29	280
GI-8016	Complete	505-59-50-02	R19811	95	29	1,120
GI-8021	Complete	505-63-50-19	R19616	95	29	280
GI-8023	Complete	505-59-10-13	R19758	95	29	1,120
GI-8035	Complete	505-63-50-71	R19337	94	4	560
GI-8037	Complete	992-01-03-01	M2081	95	9	140
GI-8054	Complete	293-82-01-00	C293803	93	5	840

GI-8057	Complete	505-59-53-07	R19830	95	29	140
GI-8063	Complete	293-82-01-00	C293803	93	5	280
GI-8065	Complete	242-80-01-01	R19554	95	29	1,120
GI-8072	Complete	505-63-10-65	R20509	95	29	1,960
GI-8073	Complete	538-04-11-14	R19944	95	29	1,630
GI-8075	Complete	505-70-62-02	R20064	95	29	140
GI-8080	Complete	505-59-10-31	R19627	95	29	140
GI-8086	Complete	992-16-01-05	M1783	95	9	2,240
GI-8087	Complete	997-18-00-16	M1758	95	9	1,120
GI-8098	Complete	510-02-12-01	R19614	95	29	1,120
GI-8102	Complete	233-01-01-52	R19323	94	4	2,240
GI-8104	Complete	992-01-03-01	M2081	95	9	280
GI-8108	Complete	992-01-03-01	M2081	95	9	185
GI-8109	Complete	237-02-18-01	R19867	95	29	1,580
GI-8117	Complete	538-07-14-22	R19759	95	29	840

Engineering

GI-7951	Complete	282-30-08-12	A5171	95	43	3,780
GI-7952	Complete	505-70-62-01	R20036	95	29	648
-GI-8003	Complete	992-16-01-05	M1783	95	9	648
GI-8071	Complete	997-18-00-16	M1758	95	9	540
GI-8090	Complete	242-80-01-01	R19554	95	29	1,500

Augmentation

GI-7699	Complete	505-59-88-06	R20131	95	29	280
GI-7896	Complete	505-59-88-06	R19976	95	29	300
GI-7946	Complete	505-59-88-06	R20364	95	29	7,130
GI-8001	Complete	505-59-88-06	R19982	95	29	10,300
GI-8005	Complete	505-59-88-06	R20131	95	29	170
GI-8014	Complete	505-59-88-06	R19991	95	29	3,780
GI-8018	Complete	505-59-88-06	R20131	95	29	170
GI-8022	Complete	505-59-88-06	R20131	95	29	170
GI-8024	Complete	505-59-88-06	R20365	95	29	675
GI-8025	Complete	505-59-88-06	R20364	95	29	325
GI-8026	Complete	505-59-88-06	R19972	95	29	16,215
GI-8034	Complete	505-59-88-06	R19956	95	29	340
GI-8053	Complete	505-59-88-06	R19990	95	29	1,080
GI-8106	Complete	505-59-88-06	R19990	95	29	4,320
GI-8107	Complete	505-59-88-06	R19991	95	29	4,320

Other

GI-7957	Complete	282-20-04-05	999146	95	43	60,370
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TOTAL 652,281

2. AMENDMENT/MODIFICATION NO. 19 3. EFFECTIVE DATE AUG 09 1995 4. REQUISITION/PURCHASE REQ. NO. See Block 12. 5. PROJECT NO. (If applicable)

6. ISSUED BY CODE National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001 7. ADMINISTERED BY (If other than item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665 9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243 10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) See Page 4.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

- 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 of appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
- C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
- D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding, to adjust the amount of award fee available for the first two periods to reflect award fee earned, and to authorize payment of the award fee earned. Accordingly, the Schedule is changed as follows:
 A. Section B, B.3, Estimated Cost, Award Fee and Fixed Fee, is hereby replaced by the following to reflect earned award fee of \$568,300 for Period 1 and \$610,588 for Period 2.

FILE COPY

(CONTINUED ON ATTACHED PAGES)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		DAVID H. JONES	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY <i>David H. Jones</i> (Signature of Contracting Officer)	8/9/95

"A. The estimated cost of this contract is \$39,918,879, exclusive of the award fee of \$2,478,888 and fixed fee* of \$0. The total estimated cost, award fee and fixed fee is \$42,397,767.

B. The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>
(1) 6/1/94 - 11/30/94	\$568,300
(2) 12/1/94 - 5/31/95	\$610,588
(3) 6/1/95 - 11/30/95	\$650,000
(4) 12/1/95 - 5/31/96	\$650,000

*A fixed fee amount will be inserted if the Government exercises any of the one-month options to extend the period of performance as set forth in Section 7.1.

B. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$499,620 of which \$499,520 is added to cost and \$0 is added to fee.

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$27,850,385 and covers the following estimated period of performance: June 1, 1994 through October 24, 1995.

(b) An additional amount of \$1,739,966 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150

Mod. 16	0	0	0	0	0	0	0	0	0
Mod. 17	517,879	33,683	551,562	22,150	0	0	0	0	0
Mod. 18	0	0	0	0	0	0	0	0	0
Mod. 19	0	<114,795>**	<114,795>	0	0	0	0	0	0
	<u>\$39,918,879</u>	<u>\$2,478,888</u>	<u>\$42,397,767</u>	<u>\$1,141,750</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>

*Includes \$27,850,385 for cost and \$1,739,966 for fee.
 **Unearned Fee: \$61,700 for Period 1 and \$53,095 for Period 2.

ACCOUNTING AND APPROPRIATION DATA

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>Amount</u>
GI-8120	Complete	505-59-88-06	R20284	95	29	72,600
GI-8122	Complete	505-59-88-06	R19988	95	29	2,160
GI-8133	Complete	505-59-88-06	R20029	95	29	1,620
GI-8170	Complete	505-59-88-06	R20097	95	29	1,620
GI-8171	Complete	505-59-88-06	R20097	95	29	2,160
GI-8185	Complete	505-59-88-06	R20097	95	29	3,000
GI-8186	Complete	505-59-88-06	R20097	95	29	3,300
GI-8187	Complete	505-59-88-06	R20097	95	29	2,450
GI-8197	Complete	505-59-88-06	R20435	95	29	2,565
GI-8217	Complete	505-59-88-06	R19955	95	29	14,500
GI-8218	Complete	505-59-88-06	R20097	95	29	2,160
GI-8235	Complete	505-59-88-06	R20364	95	29	75,000
GI-8270	Complete	505-59-88-06	R20353	95	29	540
GI-8294	Complete	505-59-88-06	R20282	95	29	1,080
GI-8295	Complete	505-59-88-06	R20617	95	29	3,320
GI-8305	Complete	505-59-88-06	R20367	95	29	9,200
GI-8306	Complete	505-59-88-06	R20370	95	29	10,800
GI-8307	Complete	505-59-88-06	R20371	95	29	10,800
GI-8308	Complete	505-59-88-06	R20387	95	29	7,560
GI-8309	Complete	505-59-88-06	R20384	95	29	3,375
GI-8310	Complete	505-59-88-06	R20391	95	29	6,900
GI-8311	Complete	505-59-88-06	R20388	95	29	6,900
GI-8312	Complete	505-59-88-06	R20385	95	29	8,650
GI-8313	Complete	505-59-88-06	R20439	95	29	4,860
GI-8330	Complete	505-59-88-06	R20130	95	29	92,000
GI-8331	Complete	505-59-88-06	R20372	95	29	8,100
GI-8332	Complete	505-59-88-06	R20373	95	29	8,100
GI-8333	Complete	505-59-88-06	R20383	95	29	11,200
GI-8334	Complete	505-59-88-06	R20382	95	29	11,650
GI-8335	Complete	505-59-88-06	R20379	95	29	11,700
GI-8336	Complete	505-59-88-06	R20393	95	29	7,725
GI-8365	Complete	505-59-88-06	R20282	95	29	4,050
GI-8366	Complete	505-59-88-06	R20170	95	29	975
GI-8368	Complete	505-59-88-06	R20365	95	29	67,000
GI-8369	Complete	505-59-88-06	R20373	95	29	12,000
GI-8370	Complete	505-59-88-06	R20377	95	29	9,000

Total 499,620

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

CONTRACT ID CODE

PAGE OF PAGES

1

2. AMENDMENT/MODIFICATION NO. 20	3. EFFECTIVE DATE AUG 21 1995	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)	

3. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(#)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
CODE	FACILITY CODE	10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Pages 3-7.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying off, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$816,568 of which \$727,648 is added to cost and \$88,920 is added to fee.

(CONTINUED ON ATTACHED PAGES)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		DAVID H. JONES	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY <u>David H. Jones</u> (Signature of Contracting Officer)	8/21/94

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$28,578,033 and covers the following estimated period of performance: June 1, 1994 through November 3, 1995.

(b) An additional amount of \$1,828,886 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
	<u>\$39,918,879</u>	<u>\$2,478,888</u>	<u>\$42,397,767</u>	<u>\$1,141,760</u>	<u>\$30,406,919*</u>

*Includes \$28,578,033 for cost and \$1,828,886 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR No.</u>	<u>Status</u>	<u>FIR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>Amount</u>
GI.8249	Complete	127-72-01-00-00	C127701	94	25	67,400
GI.8149	Complete	148-65-42-02-00	R20251	95	29	1,010
GI.8241	Complete	233-01-01-52-00	R20077	95	29	1,175
GI.8198	Complete	233-01-03-06-00	R19727	95	29	550
GI.8276	Complete	233-01-03-06-00	R19727	95	29	3,080
GI.8191	Complete	233-02-03-01-00	R19606	95	29	115
GI.8167	Complete	233-02-03-03-00	R19709	95	29	280
GI.8166	Complete	237-03-02-01-00	R20093	95	29	450
GI.8356	Complete	242-20-02-01-00	R20114	95	29	7,695
GI.8145	Complete	242-20-05-05-00	R20045	95	29	710
GI.8143	Complete	242-20-06-01-00	R20395	95	29	3,500
GI.8303	Complete	242-20-07-01-00	R20014	95	29	840
GI.8290	Complete	242-20-08-01-00	R19770	95	29	280
GI.8132	Complete	242-80-01-01-00	R19554	95	29	5,920
GI.8137	Complete	242-80-01-01-00	R19554	95	29	585
GI.8174	Complete	242-80-01-01-00	R19554	95	29	525
GI.8231	Complete	242-80-01-01-00	R19554	95	29	7,500
GI.8364	Complete	242-80-01-01-00	R19554	95	29	13,000
GI.8169	Complete	242-80-01-01-00	R19554	95	29	1,010
GI.8223	Complete	242-80-01-01-00	R19554	95	29	308
GI.8236	Complete	242-80-01-01-00	R19554	95	29	1,736
GI.8251	Complete	242-80-01-01-00	R19554	95	29	1,850
GI.8254	Complete	242-80-01-01-00	R19554	95	29	420
GI.8175	Complete	274-00-95-11-00	R20187	95	29	2,575
GI.8208	Complete	282-10-01-01-00	A5011	95	43	85
GI.8246	Complete	282-10-01-01-00	A5345	95	43	112
GI.8343	Complete	282-10-01-01-00	A5345	95	43	455
GI.8181	Complete	282-10-01-05-00	A5022	95	43	110
GI.8353	Complete	282-10-01-05-00	A5022	95	43	30
GI.8127	Complete	282-10-01-06-00	A5003	95	43	500
GI.8199	Complete	282-10-08-16-00	A5084	95	43	485
GI.8248	Complete	282-10-08-16-00	A5084	95	43	56
GI.8301	Complete	282-10-08-16-00	A5084	95	43	543
GI.8302	Complete	282-10-08-16-00	A5084	95	43	115
GI.8224	Complete	282-10-08-16-00	A5084	95	43	505
GI.8225	Complete	282-20-04-02-00	A5130	95	43	6,200
GI.8247	Complete	282-20-05-01-00	A5366	95	43	150,000
GI.8296	Complete	282-20-05-01-00	A5138	95	43	50,000
GI.8323	Complete	282-20-09-02-00	A5153	95	43	42,000

Attachment to P-252 form
 Contract NAS1-20243
 EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>ETR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>Amount</u>
GI.8344	Complete	282-20-09-02-00	A5153	95	43	205
GI.8275	Complete	282-30-02-05-00	A5161	95	43	850
GI.8354	Complete	282-30-10-01-00	A5178	95	43	1,295
GI.8244	Complete	282-30-10-02-00	A5180	95	43	1,040
GI.8360	Complete	282-30-10-02-00	A5180	95	43	712
GI.8157	Complete	293-82-01-00-00	C293803	95	5	20,000
GI.8173	Complete	293-82-01-00-00	C293803	95	5	45,000
GI.8257	Complete	293-82-01-00-00	C293803	95	5	10,700
GEA.1555	Complete	505-70-69-05-00	R20183	95	29	9,000
GEAA.1231	Complete	505-70-69-05-00	R20183	95	29	9,000
GI.8204	Complete	505-59-10-30-00	R19760	95	29	700
GI.8124	Complete	505-59-10-31-00	R19738	95	29	375
GI.8177	Complete	505-59-10-31-00	R19738	95	29	2,595
GI.7982	Complete	505-59-10-33-00	R19845	95	29	225
GI.8033	Complete	505-59-50-02-00	R19811	95	29	1,110
GI.8131	Complete	505-59-50-02-00	R19811	95	29	3,175
GI.8300	Complete	505-59-50-02-00	R19810	95	29	395
GI.8234	Complete	505-59-50-02-00	R19811	95	29	560
GI.8250	Complete	505-59-50-02-00	R19811	95	29	280
GI.8297	Complete	505-59-50-02-00	R19811	95	29	140
GI.8298	Complete	505-59-50-02-00	R19806	95	29	868
GI.8271	Complete	505-59-53-03-00	R19942	95	29	550
GI.8278	Complete	505-59-53-03-00	R19813	95	29	560
GI.8161	Complete	505-59-54-01-00	R20162	95	29	1,235
GI.8162	Complete	505-59-54-01-00	R20162	95	29	675
GI.8163	Complete	505-59-54-01-00	R20162	95	29	845
GI.8194	Complete	505-59-54-01-00	R20162	95	29	29,950
GI.8216	Complete	505-59-54-01-00	R20162	95	29	1,120
GI.8350	Complete	505-59-54-01-00	R20162	95	29	145
GI.8140	Complete	505-59-54-01-00	R20162	95	29	420
GI.8144	Complete	505-59-54-01-00	R20162	95	29	3,360
GI.8180	Complete	505-59-70-03-00	R19531	95	29	750
GI.8160	Complete	505-59-70-04-00	R19637	95	29	615
GI.8200	Complete	505-59-70-04-00	R19739	95	29	1,290
GI.8201	Complete	505-59-70-04-00	R19739	95	29	3,075
GI.8352	Complete	505-59-70-04-00	R19637	95	29	450
GI.8367	Complete	505-59-70-04-00	R19739	95	29	420
GI.8192	Complete	505-59-70-04-00	R19749	95	29	1,120
GI.8238	Complete	505-59-70-04-00	R19637	95	29	280
GI.8258	Complete	505-59-70-04-00	R19739	95	29	1,680

Attachment to P-252 form
 Contract NAS1-20243
 EG&G Langley

<u>P9 No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>Amount</u>
GI.8338	Complete	505-59-70-04-00	R19739	95	29	335
GI.8340	Complete	505-59-70-04-00	R19749	95	29	225
GI.8205	Complete	505-59-85-01-00	R19837	95	29	2,940
GI.8240	Complete	505-59-85-01-00	R19837	95	29	2,830
GI.8269	Complete	505-59-85-01-00	R19837	95	29	1,320
GI.8341	Complete	505-59-85-01-00	R19837	95	29	900
GI.8345	Complete	505-63-10-64-00	R20489	95	29	4,820
GI.8282	Complete	505-63-36-04-00	R19819	95	29	460
GI.8203	Complete	505-63-36-04-00	R19819	95	29	7,840
GI.8222	Complete	505-63-50-02-00	R19518	95	29	85
GI.8242	Complete	505-63-50-02-00	R19518	95	29	170
GI.8299	Complete	505-63-50-04-00	R19519	95	29	56
GI.8210	Complete	505-63-50-08-00	R19613	95	29	1,720
GI.8326	Complete	505-63-50-08-00	R19613	95	29	280
GI.8321	Complete	505-63-50-13-00	R19608	95	29	620
GI.8164	Complete	505-63-50-13-00	R19608	95	29	280
GI.8211	Complete	505-63-50-17-00	R19523	95	29	1,950
GI.8152	Complete	505-63-50-19-00	R19616	95	29	2,690
GI.8191	Complete	505-63-50-20-00	R20066	95	29	115
GI.8322	Complete	505-63-50-71-00	R19337	94	4	310
GI.8138	Complete	505-63-50-71-00	R19337	95	4	420
GI.8267	Complete	505-63-50-71-00	R19337	95	4	1,400
GI.8280	Complete	505-63-50-76-00	R20518	95	29	505
GI.8264	Complete	505-63-53-01-00	R19611	95	29	95
GI.8139	Complete	505-64-10-10-00	R19564	95	29	280
GI.8130	Complete	505-64-70-01-00	R19566	95	29	1,350
GI.8292	Complete	505-64-70-03-00	R19582	95	29	280
GI.8347	Complete	505-64-70-03-00	R19582	95	29	335
GI.8327	Complete	505-68-30-70-00	R20315	95	29	280
GI.8212	Complete	505-68-70-09-00	R19529	95	29	5,000
GI.8214	Complete	505-68-70-09-00	R19529	95	29	6,000
GI.8272	Complete	505-68-70-09-00	R19529	95	29	22,650
GI.8286	Complete	505-68-70-09-00	R19529	95	29	90
GI.8077	Complete	505-68-70-09-90	R19529	95	29	2,320
GI.8291	Complete	505-69-50-01-00	R19914	95	29	250
GI.8176	Complete	505-70-62-01-00	R20036	95	29	3,165
GI.8147	Complete	505-70-62-02-00	R20064	95	29	3,560
GI.8179	Complete	505-70-62-02-00	R20064	95	29	1,285
GI.8190	Complete	505-70-62-02-00	R20064	95	29	7,660
GI.8289	Complete	505-70-62-02-00	R20064	95	29	675

Attachment to P-252 form
 Contract NAS1-20243
 EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>Amount</u>
GI.8154	Complete	505-70-62-02-00	R20064	95	29	280
GI.8324	Complete	505-70-69-01-00	R20118	95	29	420
GEAA.1232	Complete	505-70-69-05-00	R20183	95	29	9,000
GEAA.1235	Complete	505-70-69-05-00	R20183	95	29	3,000
GI.8342	Complete	509-10-31-03-00	R19912	95	29	600
GI.8141	Complete	510-02-12-01-00	R19614	95	29	1,345
GI.8258	Complete	510-02-12-01-00	R19614	95	29	745
GI.8134	Complete	537-03-22-02-00	H15012	95	29	280
GI.8314	Complete	537-03-22-05-00	H15129	95	29	1,120
GI.8287	Complete	537-03-24-02-00	H15025	95	29	130
GI.8150	Complete	537-06-20-04-00	H15028	95	29	2,025
GI.8228	Complete	537-06-20-04-00	H15028	95	29	1,230
GI.8339	Complete	537-06-20-04-00	H15028	95	29	1,680
GI.8256	Complete	537-06-20-05-00	H15031	95	29	590
GI.8274	Complete	537-06-20-05-00	H15031	95	29	1,440
GI.8227	Complete	537-06-20-05-00	H15031	95	29	280
GI.8315	Complete	537-06-21-11-00	H15096	95	29	2,800
GI.8325	Complete	537-07-20-02-00	H15087	95	29	420
GI.8178	Complete	537-08-22-02-00	H15000	95	29	130
GI.8184	Complete	537-08-22-02-00	H15000	95	29	205
GI.8232	Complete	537-08-22-02-00	H15000	95	29	380
GI.8259	Complete	538-01-13-01-00	R19602	95	29	3,815
GI.8262	Complete	538-01-13-01-00	R19602	95	29	505
GI.8304	Complete	538-01-13-01-00	R19602	95	29	27
GI.8209	Complete	538-02-10-02-00	R19615	95	29	915
GI.8202	Complete	538-02-10-02-00	R19615	95	29	1,540
GI.8266	Complete	538-02-11-01-00	R19572	95	29	140
GI.8233	Complete	538-03-11-01-00	H2314A	95	29	880
GI.8355	Complete	538-03-11-04-00	H2331C	95	29	1,160
GI.8255	Complete	538-03-11-54-00	R20455	95	29	240
GI.8316	Complete	538-03-11-54-00	R20455	95	29	225
GI.8328	Complete	538-03-12-02-00	H2321S	95	29	265
GI.8284	Complete	538-03-13-01-00	H2332A	95	29	560
GI.8351	Complete	538-03-14-01-00	H2342S	95	29	95
GI.8182	Complete	538-04-11-14-00	R19944	95	29	7,900
GI.8126	Complete	538-04-14-11-00	R19884	95	29	420
GI.8372	Complete	538-04-14-11-00	R19935	95	29	6,160
GI.8189	Complete	538-04-14-43-00	R19539	95	29	85
GI.8230	Complete	992-01-03-01-00	M1945	95	9	750
GI.8283	Complete	992-01-03-01-00	M1945	95	9	1,040

Attachment to P-252 form
 Contract NAS1-20243
 EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>Amount</u>
GI.8159	Complete	992-01-03-01-00	M1945	95	9	140
GI.8318	Complete	992-10-07-05-00	M3009	95	9	450
GI.8135	Complete	992-16-01-01-00	M1780	95	9	2,120
GI.8100	Complete	992-16-01-05-00	M1783	95	9	2,500
GI.8129	Complete	992-16-01-05-00	M1783	95	9	450
GI.8142	Complete	992-16-01-05-00	M1783	95	9	2,705
GI.8168	Complete	992-16-01-05-00	M1783	95	9	7,690
GI.8252	Complete	992-16-01-05-00	M1783	95	9	220
GI.8263	Complete	992-16-01-05-00	M1783	95	9	185
GI.8165	Complete	992-16-01-05-00	M1783	95	9	560
GI.8243	Complete	992-16-03-04-00	M1785	95	9	330
GI.8128	Complete	992-16-05-01-00	M1793	95	9	335
GI.8183	Complete	992-20-01-01-00	M3060	95	9	51,750
GI.8237	Complete	992-20-04-07-00	M2069	95	9	915
GI.8265	Complete	992-22-01-01-00	M1364	95	9	280
GI.8158	Complete	992-22-01-01-00	M1364	95	9	335
GI.8239	Complete	992-30-08-03-00	M3023	95	9	845
GI.8125	Complete	992-30-08-03-00	M3023	95	9	280
GEAB.1088	Complete	992-30-08-04-00	M3025	95	9	9,000
GEAB.1090	Complete	992-30-08-04-00	M3025	95	9	9,000
GEAB.1091	Complete	992-30-08-04-00	M3025	95	9	9,000
GEAB.1092	Complete	992-30-08-04-00	M3026	95	9	9,000
GEAB.1094	Complete	992-30-08-04-00	M3026	95	9	9,000
GEAB.1095	Complete	992-30-08-04-00	M3026	95	9	9,000
GEAB.1096	Complete	992-30-08-04-00	M3026	95	9	7,000
GI.8260	Complete	992-30-10-04-00	M3027	95	9	905
GI.8188	Complete	992-35-15-06-00	M1941	95	9	1,785
GI.8015	Complete	997-18-00-16-00	M1758	95	9	600
GI.8151	Complete	997-18-00-16-00	M1758	95	9	675
GI.8155	Complete	997-18-00-16-00	M1758	95	9	530
GI.8207	Complete	997-18-00-16-00	M1758	95	9	5,000
GI.8245	Complete	997-18-00-16-00	M1758	95	9	160
GI.8285	Complete	997-18-00-16-00	M1758	95	9	560
GI.8206	Complete	997-18-00-16-00	M1758	95	9	420
TOTAL:						816,568

2. AMENDMENT/MODIFICATION NO. 21
 3. EFFECTIVE DATE SEP 17 1994
 4. REQUISITION/PURCHASE REQ. NO. See Block 12.
 5. PROJECT NO. (If applicable)
 6. ISSUED BY National Aeronautics and Space Administration
 Langley Research Center
 Hampton, VA 23681-0001
 CODE
 7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)
 EG&G Langley, Inc.
 P. O. Box 65612
 Hampton, VA 23665
 9A. AMENDMENT OF SOLICITATION NO.
 9B. DATED (SEE ITEM 11)
 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
 10B. DATED (SEE ITEM 13) 5/31/94
 CODE FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not tended.
 Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the 3 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 DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
 See Pages 3-6.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(Y) 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.
 X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying of appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
 C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
 D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding to the contract. Accordingly, the Schedule is changed as follows:
 Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$738,678 of which \$693,594 is added to cost and \$45,084 is added to fee.

FILE COPY

(CONTINUED ON ATTACHED PAGES)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)
 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
 15B. CONTRACTOR/OFFEROR
 15C. DATE SIGNED
 16B. UNITED STATES OF AMERICA
 16C. DATE SIGNED 9-13-94
 BY (Signature of Contracting Officer)

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$29,271,627 and covers the following estimated period of performance: June 1, 1994 through November 15, 1995.

(b) An additional amount of \$1,873,970 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
	<u>\$39,918,879</u>	<u>\$2,478,888</u>	<u>\$42,397,767</u>	<u>\$1,141,760</u>	<u>\$31,145,597*</u>

*Includes \$29,271,627 for cost and \$1,873,970 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>Amount</u>
GI.7916	Complete	505-68-70-09-00	R19528	95	29	1,800
GI.8146	Complete	538-03-11-54-00	R20455	95	29	1,170
GI.8221	Complete	505-70-62-02-00	R20064	95	29	725
GI.8348	Complete	992-35-15-06-00	M1941	95	9	160
GI.8349	Complete	992-35-15-06-00	M1941	95	9	160
GI.8358	Complete	997-18-00-16-00	M1758	95	9	760
GI.8375	Complete	505-70-62-02-00	R20064	95	29	2,220
GI.8376	Complete	505-70-62-01-00	R20036	95	29	160
GI.8377	Complete	992-10-06-02-00	M2077	95	9	140
GI.8378	Complete	282-10-08-16-00	A5084	95	43	45
GI.8379	Complete	282-10-08-16-00	A5084	95	43	600
GI.8380	Complete	274-00-95-25-00	R20255	95	29	355
GI.8381	Complete	505-63-53-01-00	R19611	95	29	1,070
GI.8382	Complete	282-10-04-13-00	A5041	95	43	3,010
GI.8383	Complete	537-07-20-02-00	H15082	95	29	2,880
GI.8384	Complete	537-07-20-02-00	H15082	95	29	750
GI.8385	Complete	282-20-03-21-00	A5126	95	43	3,645
GI.8386	Complete	992-16-01-05-00	M1783	95	9	6,955
GI.8387	Complete	282-20-05-01-00	A5138	95	43	3,675
GI.8388	Complete	478-87-00-01-00	R20109	95	34	300
GI.8390	Complete	537-09-21-02-00	H15071	95	29	195
GI.8391	Complete	538-02-10-01-00	R19571	95	29	235
GI.8392	Complete	997-18-00-16-00	M1758	95	9	10,000
GI.8393	Complete	239-20-01-01-00	R20257	94	4	10,780
GI.8394	Complete	537-07-20-02-00	H15083	95	29	1,450
GI.8396	Complete	505-59-70-04-00	R19637	95	29	450
GI.8398	Complete	233-01-01-03-00	R19880	95	29	1,150
GI.8400	Complete	505-68-70-09-00	R19529	95	29	16,125
GI.8403	Complete	537-06-20-04-00	H15028	95	29	600
GI.8404	Complete	992-30-08-03-00	M3020	95	9	585
GI.8405	Complete	537-06-20-05-00	H15031	95	29	255
GI.8406	Complete	242-20-05-04-00	R20233	95	29	175
GI.8407	Complete	274-00-95-25-00	R20255	95	29	225
GI.8408	Complete	293-22-02-00-00	C293206	89	7	305
GI.8409	Complete	505-59-70-04-00	R19637	95	29	1,900
GI.8410	Complete	282-10-04-13-00	A5041	95	43	835
GI.8412	Complete	538-03-11-54-00	R20455	95	29	510
GI.8413	Complete	282-20-05-03-00	A5139	95	43	1,570
GI.8415	Complete	537-09-20-04-00	H15068	95	29	2,020

ACCOUNTING AND APPROPRIATION DATA

<u>PQ No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>Amount</u>
GI.8416	Complete	505-59-10-31-00	R19742	95	29	510
GI.8417	Complete	538-04-14-43-00	R19539	95	29	1,215
GI.8418	Complete	282-30-10-01-00	A5178	95	43	2,305
GI.8419	Complete	997-18-00-16-00	M1758	95	9	80
GI.8420	Complete	282-10-08-16-00	A5084	95	43	715
GI.8421	Complete	538-04-14-05-00	R19831	95	29	335
GI.8422	Complete	538-03-11-54-00	R20455	95	29	2,265
GI.8423	Complete	505-59-54-01-00	R20360	95	29	115
GI.8424	Complete	538-04-11-14-00	R19944	95	29	2,795
GI.8427	Complete	282-20-05-01-00	A5138	95	43	1,355
GI.8428	Complete	537-07-20-02-00	H15083	95	29	3,555
GI.8430	Complete	505-59-70-03-00	R19531	95	29	425
GI.8433	Complete	538-03-11-04-00	H2331C	95	29	3,090
GI.8434	Complete	282-10-01-01-00	A5229	95	43	2,390
GI.8435	Complete	233-01-01-03-00	R19881	95	29	366
GI.8443	Complete	233-01-03-08-00	R19712	95	29	145
GI.8445	Complete	992-35-15-02-00	M3113	95	9	255
GI.8446	Complete	537-06-20-04-00	H15028	95	29	195
GI.8447	Complete	992-20-04-07-00	M2070	95	9	525
GI.8452	Complete	538-04-14-05-00	R19832	95	29	700
GI.8455	Complete	992-35-15-06-00	M1941	95	9	1,380
GI.8456	Complete	992-30-08-03-00	M3020	95	9	560
GI.8457	Complete	233-01-01-02-00	R19933	95	29	950
GI.8458	Complete	505-70-62-01-00	R20036	95	29	1,500
GI.8460	Complete	992-16-01-05-00	M1783	95	9	56,500
GI.8464	Complete	505-59-54-01-00	R20162	95	29	508
GI.8465	Complete	538-07-13-21-00	R19826	95	29	1,605
GI.8467	Complete	274-00-95-25-00	R20255	95	29	540
GI.8469	Complete	538-02-10-02-00	R19615	95	29	450
GI.8470	Complete	665-45-20-21-00	R20072	95	29	245
GI.8471	Complete	505-59-85-01-00	R19837	95	29	420
GI.8474	Complete	282-30-02-05-00	A5161	95	43	125
GI.8475	Complete	242-80-01-01-00	R19554	95	29	14,445
GI.8477	Complete	242-80-01-01-00	R19554	95	29	275
GI.8480	Complete	505-63-36-03-00	R19818	95	29	2,045
GI.8481	Complete	537-07-20-02-00	H15083	95	29	224
GI.8482	Complete	505-59-54-01-00	R20162	95	29	225
GI.8485	Complete	505-64-70-02-00	R19527	95	29	450
GI.8486	Complete	505-63-50-01-00	R19517	95	29	1,205
GI.8488	Complete	242-80-01-01-00	R19554	95	29	365

ACCOUNTING AND APPROPRIATION DATA

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>Amount</u>
GI.8490	Complete	282-10-01-05-00	A5022	95	43	28
GI.8491	Complete	464-54-03-70-00	R19666	95	29	55
GI.8492	Complete	505-59-70-04-00	R19737	95	29	1,570
GI.8498	Complete	538-03-11-01-00	H2314A	95	29	1,650
GI.8499	Complete	538-03-11-01-00	H2314A	95	29	965
GI.8500	Complete	538-07-13-21-00	R19826	95	29	145
GI.8504	Complete	505-59-50-02-00	R19811	95	29	215
GI.8505	Complete	505-59-10-31-00	R19635	95	29	850
GI.8506	Complete	148-65-42-02-00	R20251	95	29	1,940
GI.8507	Complete	537-06-20-04-00	H15028	95	29	225
GI.8508	Complete	505-63-50-20-00	R20066	95	29	1,700
GI.8511	Complete	282-10-01-01-00	A5014	95	43	235
GI.8512	Complete	282-10-01-01-00	A5014	95	43	465
GI.8513	Complete	992-20-04-04-00	M3129	95	9	1,305
GI.8515	Complete	992-30-08-03-00	M3020	95	9	535
GI.8516	Complete	992-30-08-05-00	M3053	95	9	245
GI.8518	Complete	242-80-01-01-00	R19554	95	29	2,050
GI.8525	Complete	282-20-05-01-00	A5138	95	43	745
GI.8526	Complete	992-01-02-01-00	M1252	95	9	236
GI.8527	Complete	242-80-01-01-00	R19554	95	29	1,408
GI.8532	Complete	233-01-01-03-00	R19881	95	29	302
GI.8148	Complete	505-70-62-01-00	R20036	95	29	336
GI.8253	Complete	505-70-62-02-00	R20064	95	29	2,045
GI.8389	Complete	282-22-02-00-00	A5180	95	43	565
GI.8395	Complete	505-59-50-02-00	R19810	95	29	280
GI.8399	Complete	505-64-12-58-00	R20621	95	29	420
GI.8402	Complete	505-59-10-31-00	R20535	95	29	1,120
GI.8411	Complete	665-45-20-01-00	R19693	95	29	335
GI.8414	Complete	505-59-53-06-00	R19829	95	29	140
GI.8429	Complete	992-35-15-06-00	M1941	95	9	140
GI.8432	Complete	538-04-14-45-00	R20625	95	29	420
GI.8440	Complete	537-03-22-05-00	H15129	95	29	1,120
GI.8442	Complete	282-30-07-00-00	A5217	95	43	335
GI.8444	Complete	538-03-14-01-00	H2342S	95	29	280
GI.8448	Complete	242-20-07-01-00	R20014	95	29	2,240
GI.8449	Complete	505-59-50-02-00	R19807	95	29	1,120
GI.8451	Complete	505-63-50-04-00	R19519	95	29	560
GI.8453	Complete	537-08-22-01-00	H15063	95	29	700
GI.8454	Complete	538-03-13-01-00	H2332A	95	29	420

ACCOUNTING AND APPROPRIATION DATA

<u>PR No.</u>	<u>Status</u>	<u>FR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>Amount</u>
GI.8473	Complete	505-70-62-02-00	R20064	95	29	140
GI.8478	Complete	618-32-33-01-00	R19868	95	29	2,300
GI.8479	Complete	505-59-10-31-00	R19627	95	29	1,250
GI.8493	Complete	282-10-07-51-00	A5061	95	43	1,120
GI.8494	Complete	505-70-62-02-00	R20064	95	29	140
GI.8495	Complete	538-07-13-21-00	R19826	95	29	840
GI.8497	Complete	537-03-22-05-00	H15129	95	29	420
GI.8501	Complete	505-59-70-04-00	R19737	95	29	1,120
GI.8503	Complete	538-03-11-54-00	R20455	95	29	420
GI.8530	Complete	538-03-11-01-00	H2314A	95	29	2,800
GI.8531	Complete	505-63-50-76-00	R20518	95	29	700
GI.8436	Complete	505-59-88-06-00	R20613	95	29	1,730
GI.8437	Complete	505-59-88-06-00	R20611	95	29	1,350
GI.8438	Complete	505-59-88-06-00	R20610	95	29	4,860
GI.8462	Complete	505-59-88-06-00	R20386	95	29	12,000
GI.8476	Complete	505-59-88-06-00	R20130	95	29	5,025
GI.8483	Complete	505-59-88-06-00	R20612	95	29	1,300
GI.8484	Complete	505-59-88-06-00	R20616	95	29	2,325
GI.8529	Complete	992-20-05-04-00	999069	95	9	340,000
		992-20-04-04-00	999076	95	9	80,000
GEA.1575	Complete	992-16-03-03-00	M1788	95	9	15,000
GI.8522	Complete	992-16-01-05-00	M1783	95	9	6,800
GI.8536	Complete	538-02-11-01-00	R19572	95	29	1,585
GI.8538	Complete	460-21-49-70-00	R19596	95	29	160
GI.8539	Complete	992-16-01-05-00	M1783	95	9	4,975
GI.8540	Complete	505-63-50-20-00	R20066	95	29	235
GI.8543	Complete	992-30-10-04-00	M3037	95	9	735
GI.8544	Complete	505-70-69-08-00	R20302	95	29	2,185
GI.8555	Complete	992-30-10-05-00	M3125	95	9	27,000
GI.8533	Complete	282-10-08-02-00	A5070	95	43	1,345
GI.8534	Complete	282-10-08-02-00	A5070	95	43	700
GI.8535	Complete	282-10-08-16-00	A5084	95	43	155
GI.8541	Complete	537-03-22-05-00	H15130	95	29	700
			TOTAL:			738,678

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

2. AMENDMENT/MODIFICATION NO. 22	3. EFFECTIVE DATE SEP 22 1995	4. REQUISITION/PUR See Block 2.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)	

9. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	() 9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
10B. DATED (SEE ITEM 13) 5/31/94	X

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not tended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the amendment 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 DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Page 3.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

() 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.

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying of appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(D).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding to the contract. Accordingly, the Schedule is changed as follows:
 Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$36,655 of which \$34,418 is added to cost and \$2,237 is added to fee.

(CONTINUED ON ATTACHED PAGES)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR	16B. UNITED STATES OF AMERICA
15C. DATE SIGNED	16C. DATE SIGNED
(Signature of person authorized to sign)	BY (Signature of Contracting Officer)

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$29,306,045 and covers the following estimated period of performance: June 1, 1994 through November 30, 1995.

(b) An additional amount of \$1,876,207 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
	<u>\$39,918,879</u>	<u>\$2,478,888</u>	<u>\$42,397,767</u>	<u>\$1,141,760</u>	<u>\$31,182,252*</u>

*Includes \$29,306,045 for cost and \$1,876,207 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>Amount</u>
GI.8542	Complete	505-68-70-09-00	R19529	95	29	895
GI.8548	Complete	505-64-12-58-00	R20621	95	29	1,630
GI.8549	Complete	242-20-07-01-00	R20014	95	29	895
-GI.8550	Complete	538-03-11-01-00	H2314A	95	29	4,800
GI.8551	Complete	274-00-95-21-00	R20209	95	29	3,075
GI.8552	Complete	282-20-05-01-00	A5138	95	43	510
GI.8553	Complete	505-70-62-01-00	R20036	95	29	970
GI.8554	Complete	282-20-05-01-00	A5138	95	43	275
GI.8562	Complete	242-20-07-01-00	R20014	95	29	4,710
GI.8564	Complete	505-70-62-01-00	R20036	95	29	935
GI.8573	Complete	538-03-12-04-00	H2324M	95	29	250
GI.8576	Complete	505-59-10-31-00	R19744	95	29	95
GF.1143	Complete	282-20-02-50-00	A5393	95	43	10,000
GI.8567	Complete	242-80-01-01-00	R19554	95	29	560
GI.8561	Complete	505-59-50-02-00	R19806	95	29	280
GI.8558	Complete	510-02-12-01-00	R19614	95	29	2,100
GI.8556	Complete	295-14-03-00-00	C295103	94	5	1,120
GI.8547	Complete	242-80-01-01-00	R19554	95	29	420
GI.8545	Complete	460-21-49-70-00	R19596	95	29	3,135
			TOTAL:			36,655

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE PAGE OF PAGES

1 2

2. AMENDMENT/MODIFICATION NO. 23	3. EFFECTIVE DATE OCT 23 1993	4. REQUISITION/PURCH. SE REQ. NO. N/A	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(f) 9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
	X 10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter. provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/> 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 off, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Mutual Agreement
D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 3 copies 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 delete Clause 18-52.204-70, Report on NASA Subcontracts.

Accordingly, Section I - Contract Clauses, subparagraph entitled "NASA FAR Supplement (48 CFR Chapter 18) Clauses," is amended by deleting Clause 18-52.204-70, Report on NASA Subcontracts (DEC 1988).

(CONTINUED ON ATTACHED PAGE)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) James R. Carbonneau General Manager	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFICER <i>James R. Carbonneau</i> (Signature of person authorized to sign)	15C. DATE SIGNED 10/23/95
16B. UNITED STATES OF AMERICA BY <i>[Signature]</i> (Signature of Contracting Officer)	16C. DATE SIGNED <i>[Signature]</i>

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
	<u>\$39,918,879</u>	<u>\$2,478,888</u>	<u>\$42,397,767</u>	<u>\$1,141,760</u>	<u>\$31,182,252*</u>

*Includes \$29,306,045 for cost and \$1,876,207 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

2. AMENDMENT/MODIFICATION NO. 24	3. EFFECTIVE DATE	4. REQUISITION/PU See Block 12.	BASE REQ. NO.	5. PROJECT NO. (If applicable) 1
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6) CODE		

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(f)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
CODE	FACILITY CODE	X 10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Page 3.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(v)	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 off appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Mutual Agreement
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 3 copies 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 add incremental funding to the contract and to change the approval authority from Procurement Officer to Contracting Officer for construction subcontracts over \$10,000 when subcontracting to other than Small Business or Small Disadvantaged Business. Accordingly, the Schedule is changed as follows:
 A. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$314,301 of which \$295,118 is added to cost and \$19,183 is added to fee.

(CONTINUED ON ATTACHED PAGES)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) Warren Powell, Mgr - Admin	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) PANICE H. CLARK
15B. CONTRACTOR/OFFEROR Warren Powell (Signature of person authorized to sign)	15C. DATE SIGNED 11/24/95
15D. UNITED STATES OF AMERICA	16B. BY Panice H. Clark (Signature of Contracting Officer)
	16C. DATE SIGNED 11/24/95

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$29,601,163 and covers the following estimated period of performance: June 1, 1994 through November 30, 1995.

(b) An additional amount of \$1,895,390 is obligated under this contract for payment of fee."

B. Section H, H.10, Construction Provisions, Paragraph D, is deleted in its entirety and replaced with the following:

"D. Except as approved in advance by the Contracting Officer, all construction tasks over \$10,000 covered by SOW, Paragraph 5.1 shall be subcontracted to Small Business and Small Disadvantaged Businesses. Construction tasks under \$10,000 may be subcontracted to other than Small Business or Small Disadvantaged Business. All construction subcontracts shall be firm fixed price unless approved in advance by the Contracting Officer."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
	<u>\$39,918,879</u>	<u>\$2,478,888</u>	<u>\$42,397,767</u>	<u>\$1,141,760</u>	<u>\$31,496,553*</u>

*Includes \$29,601,163 for cost and \$1,895,390 for fee.

EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>ETR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>MA</u>	<u>Amount</u>
Gl.8663	Complete	225-12-02-10-00	R20073	95	29	51	70
Gl.8719	Complete	233-01-01-02-00	R19933	95	29	00	450
Gl.8651	Complete	233-01-01-03-00	R19881	96	29	00	2,970
Gl.8715	Complete	233-01-01-04-00	R20007	96	29	00	55
Gl.8618	Complete	233-01-01-52-00	T20077	95	29	89	200
Gl.8641	Complete	233-01-01-52-00	R20077	95	29	89	135
Gl.8682	Complete	233-01-01-52-00	R20077	95	29	89	345
Gl.8565	Complete	233-01-03-06-00	R19727	96	29	00	1,485
Gl.8617	Complete	233-01-03-08-00	R19712	95	29	00	280
Gl.8637	Complete	242-20-07-01-00	R20014	96	29	00	5,600
Gl.8652	Complete	242-20-07-01-00	R20014	96	29	00	69,980
Gl.8626	Complete	242-20-08-02-00	R19722	95	29	00	7,550
Gl.8659	Complete	243-30-07-01-00	R20523	95	29	00	270
Gl.8657	Complete	282-10-01-01-00	A5014	96	43	00	110
Gl.8669	Complete	282-10-01-06-00	A5003	95	43	00	955
Gl.8671	Complete	282-10-01-06-00	A5003	95	43	00	50
Gl.8546	Complete	282-10-08-02-00	A5070	96	43	00	700
Gl.8600	Complete	282-10-08-22-00	A5086	96	43	00	420
Gl.8622	Complete	282-10-08-22-00	A5086	96	43	00	520
Gl.8623	Complete	282-10-08-22-00	A5086	96	43	00	56
Gl.8583	Complete	282-20-05-01-00	A5366	96	43	00	2,595
Gl.8590	Complete	282-20-05-01-00	A5366	96	43	00	255
Gl.8677	Complete	282-20-05-01-00	A5366	96	43	00	420
Gl.8683	Complete	282-20-05-01-00	A5138	96	43	00	945
Gl.8574	Complete	282-30-10-02-00	A5180	96	43	00	175
Gl.8589	Complete	282-30-10-02-00	A5180	96	43	00	215
Gl.8603	Complete	282-30-10-02-00	A5180	96	43	00	280
Gl.8612	Complete	282-30-10-02-00	A5180	96	43	00	3,490
Gl.8614	Complete	282-30-10-02-00	A5180	96	43	00	2,045
Gl.8620	Complete	282-30-10-02-00	A5180	96	43	00	1,290
Gl.8630	Complete	282-30-10-02-00	A5180	96	43	00	760
Gl.8650	Complete	282-30-10-02-00	A5180	96	43	00	1,100
Gl.8648	Complete	293-82-01-00-00	C293803	93	5	00	6,395
Gl.8570	Complete	295-34-03-00-00	C295307	94	5	00	405
Gl.8606	Complete	369-52-01-00-00	C369501	94	27	00	1,345
Gl.8704	Complete	464-14-32-70-00	R20585	96	29	00	504
Gl.8672	Complete	464-54-11-70-00	R19672	95	29	00	2,745
Gl.8619	Complete	505-59-10-13-00	R19758	95	29	00	224
Gl.8631	Complete	505-59-10-13-00	R19758	96	29	00	1,120

EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.8664	Complete	505-59-10-13-00	R19758	95	29	00	700
GI.8601	Complete	505-59-10-31-00	R20535	95	29	00	615
GI.8666	Complete	505-59-10-31-00	R20804	96	29	00	1,120
GI.8597	Complete	505-59-50-02-00	R20962	95	29	00	3,360
GI.8616	Complete	505-59-50-02-00	R19806	95	29	00	125
GI.8705	Complete	505-59-50-02-00	R20963	96	29	00	265
GI.8592	Complete	505-59-52-04-00	R19844	95	29	00	230
GI.8638	Complete	505-59-54-01-00	R19872	95	29	00	450
GI.8662	Complete	505-59-54-01-00	R20360	96	29	00	420
GI.8627	Complete	505-59-70-04-00	R19624	96	29	00	280
GI.8690	Complete	505-59-70-04-00	R20802	96	29	00	2,190
GI.8632	Complete	505-59-70-04-00	R20803	96	29	00	280
GI.8640	Complete	505-59-70-04-00	R20779	96	29	00	1,680
GI.8658	Complete	505-59-70-04-00	R20802	96	29	00	1,120
GI.8609	Complete	505-59-87-16-00	R9865	95	29	00	112
GI.8725	Complete	505-63-10-11-00	R20952	96	29	00	570
GI.8729	Complete	505-63-10-11-00	R20952	96	29	00	700
GI.8585	Complete	505-63-10-65-00	R20509	95	29	92	645
GI.8718	Complete	505-63-10-65-00	R20509	95	29	92	1,120
GI.8686	Complete	505-63-36-12-00	R20835	96	29	00	280
GI.8629	Complete	505-63-50-02-00	R19518	95	29	00	2,195
GI.8642	Complete	505-63-50-08-00	R19613	96	29	00	100
GI.8581	Complete	505-63-50-11-00	R19520	95	29	00	1,600
GI.8639	Complete	505-63-50-11-00	R19520	96	29	00	785
GI.8656	Complete	505-63-50-11-00	R19520	96	29	00	120
GI.8675	Complete	505-63-50-11-00	R19520	96	29	00	120
GI.8625	Complete	505-63-50-11-00	R19520	96	29	00	420
GI.8709	Complete	505-63-50-19-00	R19616	96	29	00	555
GI.8678	Complete	505-63-50-20-00	R20066	96	29	00	224
GI.8595	Complete	505-64-12-58-00	R20621	95	29	9D	4,480
GI.8596	Complete	505-64-12-58-00	R20261	95	29	9D	7,560
GI.8568	Complete	505-64-70-03-00	R19582	95	29	00	1,780
GI.8633	Complete	505-70-62-01-00	R20036	95	29	00	355
GI.8563	Complete	505-70-62-02-00	R20064	95	29	00	1,545
GI.8578	Complete	505-70-62-02-00	R20064	95	29	00	980
GI.8607	Complete	505-70-62-02-00	R20746	95	29	00	11,200
GI.8615	Complete	505-70-62-02-00	R20746	95	29	00	1,770
GI.8566	Complete	505-70-62-02-00	R20064	95	29	00	560
GI.8660	Complete	505-70-62-02-00	R20746	96	29	00	420
GI.8687	Complete	505-70-69-01-00	R20118	96	29	00	3,825

EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>MA</u>	<u>Amount</u>
GI.8707	Complete	505-70-69-01-00	R20118	96	29	00	420
GI.8584	Complete	510-02-12-01-00	R19614	95	29	00	224
GI.8605	Complete	510-02-12-01-00	R19614	95	29	00	180
GI.8691	Complete	510-02-12-01-00	R19614	95	29	00	3,425
GI.8604	Complete	537-03-24-02-00	H15025	95	29	00	370
GI.8684	Complete	537-07-22-04-00	H15164	96	29	00	335
GI.8694	Complete	537-07-22-04-00	H15164	96	29	00	1,680
GI.8688	Complete	537-07-23-22-00	H15158	96	29	00	720
GI.8634	Complete	538-02-11-01-00	R19572	96	29	00	73,450
GI.8586	Complete	538-03-11-01-00	H2314A	95	29	00	560
GI.8588	Complete	538-03-11-01-00	H2314A	95	29	00	430
GI.8593	Complete	538-03-11-01-00	H2314A	95	29	00	430
GI.8608	Complete	538-03-14-01-00	H2341S	95	29	00	140
GI.8681	Complete	538-04-11-14-00	R19944	96	29	00	13,140
GI.8636	Complete	538-04-14-20-00	R20656	95	29	00	5,770
GI.8643	Complete	538-04-14-20-00	R20159	96	29	00	1,120
GI.8673	Complete	538-05-14-04-00	R20897	96	29	00	190
GI.8655	Complete	618-32-33-01-00	R19868	96	29	00	150
GI.8602	Complete	665-45-20-21-00	R20072	95	29	00	750
GIFA.1003	Complete	665-45-20-21-00	R20072	95	29	00	1,730
GI.8610	Complete	698-52-01-00-00	C698501	93	7	00	1,945
GI.8599	Complete	962-24-00-01-00	R20154	95	29	00	2,875
GI.8571	Complete	992-16-01-05-00	M1783	96	9	00	730
GI.8613	Complete	992-16-01-05-00	M1783	96	9	00	1,160
GI.8572	Complete	992-16-05-01-00	M1793	96	9	00	90
GI.8557	Complete	992-20-04-04-00	M2023	96	9	00	1,305
GEAB.1105	Complete	992-30-08-04-00	M3026	96	9	00	7,000
GI.8582	Complete	992-35-15-02-00	M3113	96	9	00	115
GI.8611	Complete	992-35-15-06-00	M1941	96	9	00	477
GI.8645	Complete	992-35-15-06-00	M1941	96	9	00	1,205
GI.8667	Complete	992-35-15-06-00	M1941	96	9	00	4,160
GI.8514	Complete	997-18-00-16-00	M1758	96	9	00	3,740
GI.8594	Complete	997-18-00-16-00	M1758	96	9	00	7,400
GI.8661	Complete	997-18-00-16-00	M1758	96	9	00	120
GI.8674	Complete	997-18-00-16-00	M1758	96	9	00	280
GI.8665	Complete	997-18-00-16-00	M1758	96	9	00	1,120

TOTAL: 314,301

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1 2

2. AMENDMENT/MODIFICATION NO. 25	3. EFFECTIVE DATE DEC 1 1995	4. REQUISITION/PUR See Block 12.	USE REQ. NO.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)		

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(#)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		X 10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Accounting and Appropriation Data Page.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying off, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$1,800,000 of which \$1,690,140 is added to cost and \$109,860 is added to fee.

(CONTINUED ON ATTACHED PAGE)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED 12-1-95
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$31,291,303 and covers the following estimated period of performance: June 1, 1994 through January 15, 1996.

(b) An additional amount of \$2,005,250 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
	<u>\$39,918,879</u>	<u>\$2,478,888</u>	<u>\$42,397,767</u>	<u>1,141,760</u>	<u>\$33,296,553*</u>

*Includes \$31,291,303 for cost and \$2,005,250 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR</u>	<u>JQ</u>	<u>RTR</u>	<u>Amount</u>
GI.8754	999076	992200404	\$1,000,000
GI.8754	999069	992200504	800,000
Total Obligation			<u>\$1,800,000</u>

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE _____ PAGE OF PAGES 1

2. AMENDMENT/MODIFICATION NO. 26 3. EFFECTIVE DATE _____ 4. REQUISITION/PURCHASE REQ. NO. See Block 12. 5. PROJECT NO. (If applicable) _____

6. ISSUED BY _____ CODE _____ 7. ADMINISTERED BY (If other than Item 6) _____ CODE _____

National Aeronautics and Space Administration
Langley Research Center
Hampton, VA 23681-0001

3. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) _____

EG&G Langley, Inc.
P. O. Box 65612
Hampton, VA 23665

9A. AMENDMENT OF SOLICITATION NO. _____

9B. DATED (SEE ITEM 11) _____

10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243

10B. DATED (SEE ITEM 13) 5/31/94

CODE _____ FACILITY CODE _____

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the 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 DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Accounting and Appropriation Data Pages.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

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 appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(d).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: _____

D. OTHER (Specify type of modification and authority) _____

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$498,846 of which \$468,400 is added to cost and \$30,446 is added to fee.

(CONTINUED ON ATTACHED PAGES)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) _____

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER

15B. CONTRACTOR/OFFEROR _____ 15C. DATE SIGNED _____ 16B. UNITED STATES OF AMERICA _____ 16C. DATE _____

(Signature of person authorized to sign) _____ BY _____ (Signature of Contracting Officer)

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$31,759,703 and covers the following estimated period of performance: June 1, 1994 through December 29, 1995.

(b) An additional amount of \$2,035,696 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,379	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,345
	<u>\$39,918,379</u>	<u>\$2,478,888</u>	<u>\$42,397,767</u>	<u>1,141,760</u>	<u>\$33,795,399</u>

*Includes \$31,759,703 for cost and \$2,035,696 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.8580	Complete	282-10-07-02-00	A5055	96	43	00	7,290
GI.8628	Complete	992-16-01-05-00	M1783	96	9	00	17,750
GI.8668	Complete	242-80-01-02-00	R19574	96	29	00	1,175
GI.8670	Complete	464-54-03-70-00	R19666	95	29	00	4,575
GI.8763	Complete	505-59-85-01-00	R20805	96	29	00	95
GI.8680	Complete	992-16-01-05-00	M1783	96	9	00	730
GI.8702	Complete	505-59-50-02-00	R20962	96	29	00	1,040
GI.8703	Complete	464-54-03-70-00	R19666	95	29	00	1,360
GI.8711	Complete	505-70-62-01-00	R20036	96	29	00	4,520
GI.8712	Complete	282-30-10-02-00	A5180	96	43	00	520
GI.8714	Complete	505-70-62-01-00	R20036	96	29	00	375
GI.8716	Complete	225-12-02-10-00	R19503	95	29	51	5,000
	Complete	227-92-42-20-00	R20144	95	29	51	1,415
GI.8720	Complete	505-59-50-02-00	R20765	96	29	00	12,260
GI.8723	Complete	505-59-50-02-00	R20966	96	29	00	135
GI.8726	Complete	505-64-53-01-00	R19581	96	29	00	1,575
GI.8727	Complete	505-59-54-01-00	R19872	96	29	00	1,550
GI.8730	Complete	505-59-87-16-00	R9865	95	29	91	450
GI.8733	Complete	242-20-07-01-00	R20014	96	29	00	630
GI.8734	Complete	237-02-22-01-00	R19785	95	29	00	1,715
	Complete	237-02-18-01-00	R19867	95	29	00	1,000
GI.8736	Complete	505-63-10-13-00	R20948	96	29	00	340
GI.8737	Complete	505-70-62-02-00	R20746	96	29	00	590
GI.8740	Complete	538-03-12-02-00	H2321S	96	29	00	55
GI.8741	Complete	578-12-25-70-00	R19684	96	29	00	730
GI.8742	Complete	665-45-20-21-00	R20072	95	29	00	955
GI.8743	Complete	992-20-09-05-00	M3158	96	9	00	1,125
GI.8744	Complete	464-54-03-70-00	R19666	95	29	00	955
GI.8748	Complete	505-59-10-31-00	R20804	96	29	00	2,420
GI.8749	Complete	505-59-70-04-00	R20803	96	29	00	1,265
GI.8752	Complete	505-59-52-01-00	R19812	96	29	00	2,640
GI.8760	Complete	538-04-11-14-00	R19944	96	29	00	620.50
GI.8762	Complete	537-07-20-02-00	H15146	96	29	00	90
GI.8772	Complete	505-59-70-04-00	R20803	96	29	00	2,180
GI.8773	Complete	282-20-05-03-00	A5139	96	43	00	1,030
GI.8775	Complete	505-59-10-40-00	R20823	96	29	00	130
GI.8776	Complete	505-59-52-01-00	R19812	96	29	00	370
GI.8777	Complete	505-63-50-19-00	R19616	96	29	00	255
GI.8781	Complete	274-00-95-21-00	R20209	95	29	00	385

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>MA</u>	<u>Amount</u>
Gl.8785	Complete	538-02-10-01-00	R19571	96	29	00	675
Gl.8794	Complete	233-20-21-06-00	R21096	96	29	00	120
Gl.8706	Complete	505-70-62-01-00	R20036	96	29	00	560
Gl.8738	Complete	297-50-00-01-00	R20238	95	48	00	280
Gl.8746	Complete	505-64-70-01-00	R20748	96	29	00	280
Gl.8747	Complete	505-59-88-12-00	R20194	95	29	00	560
Gl.8751	Complete	505-59-70-04-00	R20802	96	29	00	335
Gl.8765	Complete	505-59-10-31-00	R20806	96	29	00	1,120
Gl.8768	Complete	505-59-53-06-00	R20731	96	29	00	280
Gl.8769	Complete	537-06-21-11-00	H15096	96	29	00	5,000
Gl.8778	Complete	537-06-36-20-00	H15193	96	29	00	1,540
Gl.8755	Complete	505-59-88-06-00	R20391	96	29	00	76,400
Gl.8756	Complete	505-59-88-06-00	R20438	96	29	00	22,000
Gl.8770	Complete	505-59-88-06-00	R20030	96	29	00	198,900
Gl.8787	Complete	505-59-88-06-00	R20353	96	29	00	109,500
			TOTAL:				498,846

AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT

CONTRACT ID CODE

PAGE OF PAGE

1 3

2. AMENDMENT/MODIFICATION NO. 27	3. EFFECTIVE DATE JAN 11 1990	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(f)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
	X	10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not intended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the 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 DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Accounting and Appropriation Data Page.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying off appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

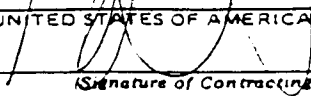
E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible).
The purpose of this modification is to add incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$1,420,000 of which \$1,333,333 is added to cost and \$86,667 is added to fee.

(CONTINUED ON ATTACHED PAGES)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED
	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)
	16C. DATE SIGNED JAN 11

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$33,093,036 and covers the following estimated period of performance: June 1, 1994 through January 22, 1996.

(b) An additional amount of \$2,122,363 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
	<u>\$39,918,379</u>	<u>\$2,478,888</u>	<u>\$42,397,767</u>	<u>1,141,760</u>	<u>\$35,215,399*</u>

*Includes \$33,093,036 for cost and \$2,122,363 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR NO.</u>	<u>STATUS</u>	<u>RTR</u>	<u>JOB ORDER</u>	<u>FY</u>	<u>AMOUNT</u>
GI.8819	Complete	282200514	A5358	96	\$ 100,000
	Complete	992200404	M2048	96	450,000
	Complete	992200504	M2051	96	450,000
AFC.1154	Complete	505908201	R20033	96	420,000
Total					<u>\$1,420,000</u> Obligated Complet-

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 1
2. AMENDMENT/MODIFICATION NO. 28	3. EFFECTIVE DATE JAN 17 1994	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)	
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6) CODE		
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665			9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE			FACILITY CODE	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
			X 10B. DATED (SEE ITEM 13) 5/31/94	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the 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 DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Accounting and Appropriation Data Page.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

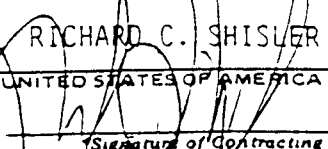
E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible).
The purpose of this modification is to add incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$731,000 of which \$686,385 is added to cost and \$44,615 is added to fee.

(CONTINUED ON ATTACHED PAGES)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY 	16C. DATE JAN 17 1994
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$33,779,421 and covers the following estimated period of performance: June 1, 1994 through February 2, 1996.

(b) An additional amount of \$2,166,978 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
	<u>\$39,918,879</u>	<u>\$2,478,888</u>	<u>\$42,397,767</u>	<u>1,141,760</u>	<u>\$35,946,399*</u>

*Includes \$33,779,421 for cost and \$2,166,978 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR NO.</u>	<u>STATUS</u>	<u>RTR</u>	<u>JOB ORDER</u>	<u>AMOUNT</u>
GI.8827	Complete	505598806	R20430	\$580,000
GI.8828	Complete	505598806	R20398	<u>\$151,000</u>
Total				\$731,000 Obligated Complete

AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT

II. CONTRACT ID CODE PAGE OF PAGE 1 4

2. AMENDMENT, MODIFICATION NO. 29	1. EFFECTIVE DATE JAN 24 1996	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	3. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 5) CODE	

3. NAME AND ADDRESS OF CONTRACTOR (No. street, county, State and ZIP Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
CODE	FACILITY CODE
10B. DATED (SEE ITEM 13) 5/31/94	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Accounting and Appropriation Data Page.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input type="checkbox"/>	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.
<input checked="" type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input type="checkbox"/>	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$1,865,566 of which \$1,751,705 is added to cost and \$113,861 is added to fee.

(CONTINUED ON ATTACHED PAGES)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED
16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED JAN 24



"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$35,531,126 and covers the following estimated period of performance: June 1, 1994 through March 3, 1996.

(b) An additional amount of \$2,280,839 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
	<u>\$39,918,879</u>	<u>\$2,478,888</u>	<u>\$42,397,767</u>	<u>1,141,760</u>	<u>\$37,811,965*</u>

*Includes \$35,531,126 for cost and \$2,280,839 for fee.

ACCOUNTING AND APPROPRIATION DATA

Contract NAS1-20243
EG&G Langley

<u>CG No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.3831	Complete	242-20-05-01-00	R19941	96	29	00 ✓	3,315 ✓
GI.3569	Complete	282-10-01-06-00	A5003	95	43	00 ✓	15,205 ✓
GI.3858 ✓	Complete	282-20-04-14-00	A5369	96	43	00	50,000 ?
GI.3853 ✓	Complete	282-20-04-15-00	A5357	96	43	00	250,000 ?
GI.3805	Complete	282-20-05-01-00	A5138	96	43	00 ✓	112 ✓
GI.3858 ✓	Complete	282-20-05-14-00	A5358	96	43	00	100,000 ?
GI.3806	Complete	295-32-03-00-00	C295304	94	5	00	560 ✓
GI.3835	Complete	505-59-10-31-00	R20804	96	29	00 ✓	840 ✓
GI.3764	Complete	505-59-50-02-00	R20963	96	29	00 ✓	285 ✓
GI.3779	Complete	505-59-50-02-00	R20962	96	29	00 ✓	700 ✓
GI.3823	Complete	505-59-53-03-00	R19942	96	29	00 ✓	772 ✓
GI.3813	Complete	505-59-54-01-00	R20988	96	29	00 ✓	540 ✓
GI.3833	Complete	505-59-70-04-00	R19637	96	29	00 ✓	4,160 ✓
GI.3850	Complete	505-59-70-04-00	R19637	96	29	00 ✓	700 ✓
GIFA.1006	Complete	505-59-70-04-00	R20803	96	29	00 ✓	837 ✓
GI.3783	Complete	505-59-85-01-00	R20805	96	29	00 ✓	240 ✓
GI.3811	Complete	505-63-36-09-00	R19612	96	29	00 ✓	1,185 ✓
GI.3809	Complete	505-63-50-01-00	R19517	96	29	00 ✓	675 ✓
GI.3761	Complete	505-63-50-08-00	R19613	96	29	00 ✓	275 ✓
GI.3766	Complete	505-63-50-08-00	R19613	96	29	00 ✓	1,680 ✓
GI.3800	Complete	505-63-50-08-00	R19613	96	29	00 ✓	7,510 ✓
GI.3804	Complete	505-63-50-08-00	R19613	96	29	00 ✓	420 ✓
GI.3818	Complete	505-63-50-08-00	R19613	96	29	00 ✓	1,120 ✓
GI.3824	Complete	505-64-13-34-00	R20882	96	29	00 ✓	780 ✓
GI.3696	Complete	505-64-70-01-00	R19566	96	29	00 ✓	8,750 ✓
GI.3802	Complete	505-64-70-01-00	R20748	96	29	00 ✓	560 ✓
GI.3784	Complete	505-70-62-02-00	R20064	96	29	00 ✓	110 ✓
GI.8848	Complete	505-70-62-02-00	R20746	96	29	00 ✓	1,375 ✓
GI.3786	Complete	537-05-22-10-00	H15161	96	29	00 ✓	1,120 ✓
GI.3830	Complete	537-07-22-02-00	H15144	96	29	00 ✓	1,120 ✓
GI.3801	Complete	537-07-22-04-00	H15164	96	29	00 ✓	1,000 ✓
GI.3803	Complete	537-07-22-21-00	H15212	96	29	00 ✓	230 ✓
GI.3832	Complete	538-02-10-01-00	R19571	96	29	00 ✓	1,965 ✓
GI.3807	Complete	538-02-11-01-00	R19572	96	29	00 ✓	420 ✓
GI.3798	Complete	665-45-20-21-00	R20072	96	29	00 ✓	230 ✓
GI.3679	Complete	992-16-01-05-00	M1733	96.	9	00 ✓	1,370 ✓
GI.3793	Complete	992-16-01-05-00	M1733	96	9	00 ✓	495 ✓
GI.3795	Complete	992-16-01-05-00	M1733	96	9	00 ✓	335 ✓
✓GI.3858 ✓	Complete	992-20-04-04-00	999076	96	09	00	700,000 ?

ACCOUNTING AND APPROPRIATION DATA

Contract NAS1-20243
EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>STR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>MA</u>	<u>Amount</u>
GI.3858 ✓	Complete	992-20-05-04-00	999069	96	09	00	700,000? ✓
GI.3689	Complete	997-18-00-16-00	M1758	96	9	00 ✓	355 ✓
GI.3767	Complete	997-18-00-16-00	M1758	96	9	00 ✓	1,150 ✓
GI.3799	Complete	997-18-00-16-00	M1758	96	9	00	2,800 ✓
GI.3826	Complete	997-18-00-16-00	M1758	96	9	00	170 ✓
			TOTAL:				1,365,566

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. 30	3. EFFECTIVE DATE JAN 23 1996	4. REQUISITION/PURCHASE REQ. NO. N/A	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	7. ADMINISTERED BY (If other than item 6)	CODE	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
CODE	FACILITY CODE	10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing Items 8 and 15, and returning _____ copies of the amendment;
- (b) By acknowledging receipt of this amendment on each copy of the offer submitted;
- (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 DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

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


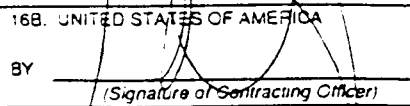
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to delete the requirement for the Contracting Officer to issue a unilateral modification to recognize the award fee earned for each Award Fee Period.

Accordingly, Section G, entitled, "Contract Administration Data," G.1, Award Fee for Service Contracts, (NASA 18-52.216-76) (SEP 1993) Alternate I (SEP 1993), is amended by deleting Paragraph (c) in its entirety and replacing it with the following:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) JAMES R. CARBONNEAU PRESIDENT & GENERAL MANAGER		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD G. SHISLER	
15B. CONTRACTING OFFICER  (Signature of person authorized to sign)	15C. DATE SIGNED 1-31-96	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED JAN 23 1996

“(c) The Government will advise the Contractor in writing of the evaluation results. The Contractor shall submit a separate voucher for the balance of his earned award fee. The financial office will make payment based on the approved voucher.”

All other terms and conditions shall remain unchanged.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
	<u>\$39,918,879</u>	<u>\$2,478,888</u>	<u>\$42,397,767</u>	<u>1,141,760</u>	<u>\$37,811,965*</u>

*Includes \$35,531,126 for cost and \$2,280,839 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 2	
2. AMENDMENT/MODIFICATION NO. 31	3. EFFECTIVE DATE FEB 5 1996	4. REQUISITION/PURCHASE REQ. NO. N/A	5. PROJECT NO. (If applicable)	
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)		

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Mutual Agreement
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 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 revise the frequency for submittal of the Summary Contract Report (Standard Form (SF) 295) from quarterly to semiannually.

Accordingly, Exhibit A, Paragraph O, is amended to add "Standard Form SF 295 which shall be submitted semiannually."

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR <i>William Powell</i> (Signature of person authorized to sign)	15C. DATE SIGNED 2/1/96	16B. UNITED STATES OF AMERICA BY <i>[Signature]</i> (Signature of Contracting Officer)	16C. DATE SIGNED 2-5-96

NOTE: The reporting periods are specified in Block 4 of the attached SF 295.

All other terms and conditions shall remain unchanged.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
	<u>\$39,918,879</u>	<u>\$2,478,888</u>	<u>\$42,397,767</u>	<u>1,141,760</u>	<u>\$37,811,965*</u>

*Includes \$35,531,126 for cost and \$2,280,839 for fee.

SUMMARY SUBCONTRACT REPORT
(See instructions on reverse)

OMB No.: 9000-0007
Expires: 03/31/98

Public reporting burden for this collection of information is estimated to average 13 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information, sending comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Secretariat (VRS), Office of Federal Acquisition Policy, GSA, Washington, DC 20405.

1. CORPORATION, COMPANY OR SUBDIVISION COVERED			3. DATE SUBMITTED	
a. COMPANY NAME				
b. STREET ADDRESS			4. REPORTING PERIOD:	
c. CITY		d. STATE	e. ZIP CODE	YEAR
				<input type="checkbox"/> OCT 1 - MAR 31 <input type="checkbox"/> OCT 1 - SEPT 30
2. CONTRACTOR'S ESTABLISHMENT CODE			5. TYPE OF REPORT	
			<input type="checkbox"/> REGULAR <input type="checkbox"/> FINAL <input type="checkbox"/> REVISED	

6. ADMINISTERING ACTIVITY *(Please check applicable box)*

<input type="checkbox"/> ARMY	<input type="checkbox"/> DEFENSE LOGISTICS AGENCY	<input type="checkbox"/> DOE
<input type="checkbox"/> NAVY	<input type="checkbox"/> NASA	<input type="checkbox"/> OTHER FEDERAL AGENCY <i>(Specify)</i>
<input type="checkbox"/> AIR FORCE	<input type="checkbox"/> GSA	

7. REPORT SUBMITTED AS <i>(Check one)</i>		8. TYPE OF PLAN	
<input type="checkbox"/> PRIME CONTRACTOR	<input type="checkbox"/> BOTH	<input type="checkbox"/> INDIVIDUAL	<input type="checkbox"/> COMMERCIAL PRODUCTS
<input type="checkbox"/> SUBCONTRACTOR	IF PLAN IS A COMMERCIAL PRODUCT PLAN, SPECIFY THE PERCENTAGE OF THE DOLLARS ON THIS REPORT ATTRIBUTABLE TO THIS AGENCY. ▶		

9. CONTRACTOR'S MAJOR PRODUCTS OR SERVICE LINES

a		c	
b		d	

CUMULATIVE FISCAL YEAR SUBCONTRACT AWARDS
(Report cumulative figures for reporting period in Block 4)

TYPE	WHOLE DOLLARS	PERCENT OF TOTAL
10a. SMALL BUSINESS CONCERNS <i>(Include SDB, WOSB, HBCU/MI)</i> <i>(Dollar Amount and Percent of 10c.)</i>		
10b. LARGE BUSINESS CONCERNS <i>(Dollar Amount and Percent of 10c.)</i>		
10c. TOTAL <i>(Sum of 10a and 10b.)</i>		10c.
11. SMALL DISADVANTAGED (SDB) CONCERNS <i>(Dollar Amount and Percent of 10c.)</i>		
12. WOMEN-OWNED SMALL BUSINESS (WOSB) CONCERNS <i>(Dollar Amount and Percent of 10c.)</i>		
13. HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) AND MINORITY INSTITUTIONS (MI) <i>(If applicable) (Dollar Amount and Percent of 10c.)</i>		

14. REMARKS

15. CONTRACTOR'S OFFICIAL WHO ADMINISTERS SUBCONTRACTING PROGRAM

a. NAME	b. TITLE	c. TELEPHONE NUMBER	
		AREA CODE	NUMBER

16. CHIEF EXECUTIVE OFFICER

a. NAME	c. SIGNATURE
b. TITLE	d. DATE

AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 4
2. AMENDMENT/MODIFICATION NO. 32	3. EFFECTIVE DATE FEB 27 1996	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 5)	
3. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		(✓)	9A. AMENDMENT OF SOLICITATION NO.
			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
			10B. DATED (SEE ITEM 13) 5/31/94
CODE	FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing Items 8 and 15, and returning _____ copies of the amendment;
 - (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or
 - (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers.
- FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATE (If required)

See Accounting and Appropriation Data Page.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)	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 data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$1,804,803 of which \$1,694,650 is added to cost and \$110,153 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	BY (Signature of Contracting Officer)
	16B. UNITED STATES OF AMERICA
	16C. DATE SIGNED FEB 27 1996

PREVIOUS EDITION UNUSABLE

NASA - Langley Overprint (Rev. Aug. 1992)

30-105

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$37,225,776 and covers the following estimated period of performance: June 1, 1994 through March 31, 1996.

(b) An additional amount of \$2,390,992 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
	<u>\$39,918,879</u>	<u>\$2,478,888</u>	<u>\$42,397,767</u>	<u>1,141,760</u>	<u>\$39,616,768*</u>

*Includes \$37,225,776 for cost and \$2,390,992 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.8875	Complete	233-20-21-08-00	R21098	96	29	00	1,775
Gl.8907	Complete	274-00-95-09-00	R20168	95	29	00	830
Gl.8908	Complete	282-10-04-13-00	A5038	96	43	00	590
Gl.8950	Complete	282-20-04-02-00	A5132	96	43	00	10,000
Gl.8950	Complete	282-20-04-02-00	A5131	96	43	00	5,000
Gl.8950	Complete	282-20-04-14-00	A5369	96	43	00	20,000
Gl.8930	Complete	282-20-05-01-00	A5366	96	43	00	50,000
Gl.8933	Complete	282-20-09-02-00	A5403	96	43	00	305
Gl.8938	Complete	282-30-10-12-00	A5185	96	43	00	720
Gl.8782	Complete	282-30-12-01-00	A5408	96	43	00	115
Gl.8792	Complete	282-30-12-01-00	A5408	96	43	00	2,527
Gl.8888	Complete	464-54-16-70-00	R19677	96	29	00	280
Gl.8852	Complete	505-59-50-02-00	R19811	96	29	00	280
Gl.8866	Complete	505-59-50-02-00	R20962	96	29	00	1,755
Gl.8882	Complete	505-59-50-02-00	R20966	96	29	00	1,410
Gl.8890	Complete	505-59-50-02-00	R20765	96	29	00	3,640
Gl.8868	Complete	505-59-53-03-00	R19942	96	29	00	135
Gl.8911	Complete	505-59-53-03-00	R19813	96	29	00	2,240
Gl.8867	Complete	505-59-53-06-00	R20733	96	29	00	395
Gl.8876	Complete	505-59-53-06-00	R20731	96	29	00	420
Gl.8870	Complete	505-59-54-01-00	R20993	96	29	00	420
Gl.8883	Complete	505-59-70-04-00	R21130	96	29	00	2,240
Gl.8935	Complete	505-59-70-04-00	R21231	96	29	00	700
Gl.8936	Complete	505-59-70-04-00	R21231	96	29	00	1,960
Gl.8937	Complete	505-59-70-04-00	R19618	96	29	00	500
Gl.8891	Complete	505-59-85-01-00	R20805	96	29	00	17,506
Gl.8899	Complete	505-59-88-06-00	R20401	96	29	00	160,000
Gl.8917	Complete	505-59-88-06-00	R20428	96	29	00	83,000
Gl.8944	Complete	505-59-88-06-00	R20613	96	29	00	41,000
Gl.8945	Complete	505-59-88-06-00	R20470	96	29	00	30,000
Gl.8874	Complete	505-63-10-13-00	R20948	96	29	00	700
Gl.8932	Complete	505-63-10-65-00	R20509	95	29	92	560
Gl.8885	Complete	505-63-36-04-00	R19819	96	29	00	1,345
Gl.8901	Complete	505-63-50-01-00	R19517	96	29	00	6,680
Gl.8872	Complete	505-63-50-13-00	R19608	96	29	00	335
Gl.8886	Complete	505-63-50-13-00	R19608	96	29	00	170
Gl.8910	Complete	505-63-50-19-00	R19616	96	29	00	1,010
Gl.8871	Complete	505-64-10-09-00	R19563	96	29	00	1,540
Gl.8878	Complete	505-70-62-01-00	R20036	96	29	00	840

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.8909	Complete	505-70-62-01-00	R20036	96	29	00	560
GI.8857	Complete	505-70-62-02-00	R20746	96	29	00	450
GI.8859	Complete	505-70-62-02-00	R20746	96	29	00	675
GI.8863	Complete	505-70-62-02-00	R20746	96	29	00	340
GI.8865	Complete	505-70-62-02-00	R20746	96	29	00	280
GI.8915	Complete	537-05-22-10-00	H15161	96	29	00	700
GI.8919	Complete	537-05-22-10-00	H15161	96	29	00	895
GI.8906	Complete	537-06-21-11-00	H15150	96	29	00	2,445
GI.8861	Complete	537-06-22-04-00	H15038	96	29	00	1,385
GI.8887	Complete	537-06-22-04-00	H15038	96	29	00	420
GI.8710	Complete	537-07-20-02-00	H15146	96	29	00	1,430
GI.8847	Complete	537-07-20-02-00	H15146	96	29	00	3,945
GI.8895	Complete	537-07-20-02-00	H15146	96	29	00	7,010
GI.8853	Complete	538-01-12-01-00	R19601	96	29	00	350
GI.8873	Complete	538-02-10-01-00	R19571	96	29	00	1,725
GI.8903	Complete	538-04-11-14-00	R19944	96	29	00	7,960
GI.8851	Complete	538-04-14-18-00	R20911	96	29	00	335
GI.8931	Complete	538-05-14-04-00	R20897	96	29	00	315
GI.8810	Complete	547-60-00-03-00	R20086	96	34	00	190
GI.8812	Complete	962-21-00-01-00	R20153	95	29	00	9,247
GI.8950	Complete	992-20-04-03-00	999078	96	9	00	100,000
GI.8894	Complete	992-20-04-04-00	M3129	96	9	00	1,320
GI.8950	Complete	992-20-04-04-00	999176	96	9	00	550,000
GI.8950	Complete	992-20-05-04-00	999569	96	9	00	550,000
GI.8950	Complete	992-20-05-23-00	999070	96	9	00	100,000
GI.8731	Complete	992-30-06-01-00	M3169	96	9	00	3,265
GI.8771	Complete	992-30-06-01-00	M3159	96	9	00	3,165
GI.8892	Complete	992-35-12-18-00	M1921	96	9	00	340
GI.8753	Complete	992-35-15-06-00	M1941	96	9	00	465
GI.8624	Complete	997-18-00-16-00	M1758	96	9	00	1,148
GI.8721	Complete	997-18-00-16-00	M1758	96	9	00	335
GI.8724	Complete	997-18-00-16-00	M1758	96	9	00	135
GI.8855	Complete	997-18-00-16-00	M1758	96	9	00	700
GI.8896	Complete	997-18-00-16-00	M1758	96	9	00	515

TOTAL: Obligated 1,804,803

AMENDMENT OF SOLICITATION MODIFICATION OF CONTRACT

1. CONTRACT ID CODE PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO. 33	3. EFFECTIVE DATE MAR 27 1996	4. REQUISITION/PURCHASE EQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)	

3. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(v)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
	X	10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Accounting and Appropriation Data Page.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(v)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$1,689,006 of which \$1,585,921 is added to cost and \$103,085 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	BY (Signature of Contracting Officer)
	16B. UNITED STATES OF AMERICA
	16C. DATE SIGNED MAR 27 1996

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$38,811,697 and covers the following estimated period of performance: June 1, 1994 through April 28, 1996.

(b) An additional amount of \$2,494,077 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
	<u>\$39,918,879</u>	<u>\$2,478,888</u>	<u>\$42,397,767</u>	<u>1,141,760</u>	<u>\$41,305,774*</u>

*Includes \$38,811,697 for cost and \$2,494,077 for fee.

APPROPRIATION DATA

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.8955	Complete	132-42-01-00-00	C132401	95	37	00	12,000
GI.8991	Complete	148-65-41-01-00	R20247	95	29	00	1,050
GI.8946	Complete	233-01-01-52-00	R20077	95	29	89	680
GI.9001	Complete	233-10-14-09-00	R21134	96	29	00	500
GI.8969	Complete	233-20-21-06-00	R21096	96	29	00	480
GI.8889	Complete	242-80-01-01-00	R19554	96	29	00	1,300
GI.8977	Complete	282-10-06-01-00	A5052	96	43	00	175
GI.8979	Complete	282-10-08-00-00	A5063	96	43	00	1,860
GI.9030	Complete	282-20-04-02-00	A5131	96	43	00	5,000
GI.9030	Complete	282-20-05-01-00	A5137	96	43	00	30,000
GI.9030	Complete	282-20-05-03-00	A5139	96	43	00	25,000
GI.9030	Complete	282-20-05-01-00	A5137	96	43	00	50,000
GI.8965	Complete	295-12-01-00-00	C295104	94	5	00	170
GI.8974	Complete	295-12-01-00-00	C295104	94	5	00	560
GI.8952	Complete	505-59-50-07-00	R20735	96	29	00	2,595
GI.8962	Complete	505-59-54-01-00	R20801	96	29	00	1,265
GI.8941	Complete	505-59-70-04-00	R20802	96	29	00	470
GI.8954	Complete	505-59-70-04-00	R20989	96	29	00	1,120
GI.8959	Complete	505-59-70-04-00	R20802	96	29	00	170
GI.8984	Complete	505-59-85-01-00	R20805	96	29	00	340
GI.8957	Complete	505-59-88-06-00	R19986	96	29	00	104,260
GI.8964	Complete	505-59-88-06-00	R20030	96	29	00	35,000
GI.8966	Complete	505-59-88-06-00	R20373	96	29	00	101,500
GI.8967	Complete	505-59-88-06-00	R20372	96	29	00	88,300
GI.8990	Complete	505-63-10-11-00	R20952	96	29	00	2,800
GI.8958	Complete	505-63-36-12-00	R20835	96	29	00	120
GI.8981	Complete	505-63-50-04-00	R19519	96	29	00	430
GI.8913	Complete	505-63-50-08-00	R19613	96	29	00	420
GI.8943	Complete	505-63-50-08-00	R19613	96	29	00	390
GI.8960	Complete	505-63-50-11-00	R19520	96	29	00	135
GI.8973	Complete	505-63-50-25-00	R19843	96	29	00	655
GI.8987	Complete	505-63-50-27-00	R20831	96	29	00	4,340
GI.8968	Complete	505-64-70-01-00	R19566	96	29	00	650
GI.8864	Complete	505-68-30-12-00	R19822	96	29	00	420
GI.8934	Complete	505-70-62-01-00	R20036	96	29	00	550
GI.8881	Complete	505-70-62-02-00	R20746	96	29	00	324
GI.8912	Complete	505-70-62-02-00	R20746	96	29	00	1,570
GI.8940	Complete	537-06-20-05-00	H15031	96	29	00	1,000
GI.8983	Complete	537-06-21-11-00	H15150	96	29	00	800

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.8951	Complete	537-07-22-04-00	H15164	96	29	00	560
GI.8897	Complete	992-16-01-05-00	M1783	96	9	00	1,320
GI.8942	Complete	992-16-01-05-00	M1783	96	9	00	1,320
GI.9030	Complete	992-20-04-03-00	244178	96	9	00	50,000
GI.9030	Complete	992-20-04-04-00	999176	96	9	00	600,000
GI.9030	Complete	992-20-05-04-00	999569	96	9	00 -	500,000
GI.9030	Complete	992-20-05-23-00	999770	96	9	00	50,000
GI.8972	Complete	992-20-09-05-00	M3158	96	9	00	735
GI.8980	Complete	992-30-06-01-00	M3159	96	9	00	1,070
GI.8862	Complete	992-30-08-05-00	M3053	96	9	00	300
GI.8975	Complete	992-30-12-02-00	M3163	96	9	00	1,370
GI.8982	Complete	992-30-12-02-00	M3163	96	9	00	115
GI.8834	Complete	992-35-15-06-00	M2082	96	9	00	2,355
GI.8986	Complete	992-62-10-07-00	M3152	96	9	00	534
GI.8971	Complete	992-63-10-07-00	M3148	96	9	00	428
GI.8939	Complete	997-18-00-16-00	M1758	96	9	00	500
TOTAL:							1,689,006

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 7
2. AMENDMENT/MODIFICATION NO. 34	3. EFFECTIVE DATE APR 25 1996	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		10B. DATED (SEE ITEM 13) 5/31/94
CODE	FACILITY CODE	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning ___ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Accounting and Appropriation Data page.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) H.3, Options

E. IMPORTANT: Contractor is not, is required to sign this document and return ___ 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 exercise the second option period for the third year of performance pursuant to Section H, H.3, Options and to add incremental funding.

A. Section B, B.2, Level-of-Effort, Paragraph A is deleted in its entirety and the following substituted therefore:

"A. In the performance of work under this contract, the Contractor is obligated to provide up to 1,703,060 direct labor hours as defined in Paragraph B below."

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) PANICE H. CLARK
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
16B. UNITED STATES OF AMERICA BY <i>Panice H. Clark</i> (Signature of Contracting Officer)	16C. DATE SIGNED 4-25-96
(Signature of person authorized to sign)	

FILE COPY

B. Section B, B.3, Estimated Cost, Award Fee and Fixed Fee (NASA 18-52.216-85) (DEC 1993), is deleted in its entirety and the following substituted therefore:

“B.3 ESTIMATED COST, AWARD FEE AND FIXED FEE (NASA 18-52.216-85) (DEC 1993)

A. The estimated cost of this contract is \$60,513,879, exclusive of the award fee of \$3,816,888 and fixed fee* of \$0. The total estimated cost, award fee and fixed fee is \$64,330,767.

B. The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>
June 1, 1994 - November 30, 1994	\$568,300
December 1, 1994 - May 31, 1995	\$610,588
June 1, 1995 - November 30, 1995	\$650,000
December 1, 1995 - May 31, 1996	\$650,000
June 1, 1996 - November 30, 1996	\$669,000
December 1, 1996 - May 31, 1997	\$669,000

*A fixed fee amount will be inserted if the Government exercises any of the one-month options to extend the period of performance as set forth in Section H.”

C. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$1,948,162 of which \$1,829,260 is added to cost and \$118,902 is added to fee.

“B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$40,640,957 and covers the following estimated period of performance: June 1, 1994 through June 7, 1996.

(b) An additional amount of \$2,612,979 is obligated under this contract for payment of fee.”

D. Section F, F.2, Period of Performance (NASA 18-52.212-74) (DEC 1988), is deleted in its entirety and the following substituted therefore:

“F.2 PERIOD OF PERFORMANCE (NASA 18-52.212-74) (DEC 1988)

The period of performance of this contract shall be 36 months from the effective date of the contract.”

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	<u>20,595,000</u>	<u>1,338,000</u>	<u>21,933,000</u>	<u>560,300</u>	<u>1,948,162</u>
	\$60,513,879	\$3,816,888	\$64,330,767	1,703,060	\$43,253,936*

*Includes \$40,640,957 for cost and \$2,612,979 for fee.

*Unearned Fee: 61,700 first period
53,095 second period

ACCOUNTING AND APPROPRIATION DATA

<u>PR.No.</u>	<u>Status</u>	<u>FIR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>MA</u>	<u>Amount</u>
GI.9082	Complete	127-72-01-00-00	C127701	94	25	00	20,000
GI.9096	Complete	135-42-01-00-00	C135400	95	37	00	1,450
GI.9058	Complete	227-92-42-20-00	R20145	95	29	51	5,100
GI.8822	Complete	233-10-14-03-00	R21090	96	29	00	4,310
GI.8856	Complete	233-10-14-11-00	R21132	96	29	00	15,000
GI.9002	Complete	233-20-21-06-00	R21096	96	29	00	280
GI.8820	Complete	237-02-18-01-00	R19867	95	29	00	1,120
GI.8685	Complete	242-20-08-02-00	R19722	96	29	00	2,535
GI.8722	Complete	242-80-01-01-00	R19554	96	29	00	490
GI.8732	Complete	242-80-01-01-00	R19554	96	29	00	1,627
GI.8821	Complete	242-80-01-01-00	R19554	96	29	00	370
GI.8961	Complete	242-80-01-01-00	R19554	96	29	00	535
GI.8963	Complete	242-80-01-01-00	R19554	96	29	00	420
GI.9004	Complete	243-10-01-01-00	R20026	96	29	00	28
GI.9098	Complete	282-10-01-01-00	A5012	96	43	00	6,571
GI.9109	Complete	282-10-01-05-00	A5022	96	43	00	65
GI.9103	Complete	282-10-08-22-00	A5086	96	43	00	9,030
GI.9047	Complete	282-10-08-42-00	A5087	96	43	00	3,020
GI.9170	Complete	282-20-04-15-00	A5357	96	43	00	30,750
GI.9079	Complete	282-20-09-02-00	A5403	96	43	00	1,448
GI.9089	Complete	282-20-09-02-00	A5403	96	43	00	1,495
GI.9018	Complete	282-30-10-02-00	A5180	96	43	00	315
GI.9025	Complete	282-30-10-02-00	A5180	96	43	00	185
GI.9080	Complete	297-50-00-02-00	R20208	96	48	00	380
GI.9063	Complete	429-12-01-00-00	C429100	95	36	00	3,045
GI.9119	Complete	460-41-41-70-00	R19641	96	29	00	4,760
GI.9078	Complete	464-54-16-70-00	R19677	96	29	00	525
GI.9005	Complete	505-59-50-02-00	R20965	96	29	00	420
GI.9108	Complete	505-59-50-02-00	R20765	96	29	00	130
GI.9015	Complete	505-59-50-07-00	R20734	96	29	00	130
GI.9050	Complete	505-59-50-07-00	R20734	96	29	00	1,520
GI.9002	Complete	505-59-54-01-00	R21014	96	29	00	280
GI.9048	Complete	505-59-54-01-00	R20796	96	29	00	64
GI.9006	Complete	505-59-70-04-00	R20802	96	29	00	55
GI.9019	Complete	505-59-70-04-00	R20802	96	29	00	195
GI.9054	Complete	505-59-70-04-00	R21252	96	29	00	1,120
GI.9084	Complete	505-59-70-04-00	R20989	96	29	00	840
GI.9043	Complete	505-59-85-01-00	R20805	96	29	00	4,805
GI.8989	Complete	505-59-88-06-00	R20341	96	29	00	25,000

ACCOUNTING AND APPROPRIATION DATA

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>MA</u>	<u>Amount</u>
GI.8996	Complete	505-59-88-06-00	R20387	96	29	00	26,600
GI.8997	Complete	505-59-88-06-00	R20388	96	29	00	91,600
GI.8998	Complete	505-59-88-06-00	R20432	96	29	00	113,000
GI.8999	Complete	505-59-88-06-00	R20434	96	29	00	46,000
GI.9007	Complete	505-59-88-06-00	R20617	96	29	00	272,000
GI.9011	Complete	505-59-88-06-00	R20611	96	29	00	12,500
GI.9014	Complete	505-59-88-06-00	R20435	96	29	00	80,000
GI.9041	Complete	505-59-88-06-00	R21350	96	29	00	8,900
GI.9057	Complete	505-59-88-06-00	R20616	96	29	00	51,500
GI.9107	Complete	505-59-88-06-00	R20437	96	29	00	92,600
GI.9112	Complete	505-59-88-06-00	R20097	96	29	00	7,270
GI.9121	Complete	505-59-88-06-00	R21329	96	29	00	8,700
GI.9101	Complete	505-63-10-11-00	R20952	96	29	00	1,250
GI.9028	Complete	505-63-50-02-00	R19518	96	29	00	60
GI.9115	Complete	505-63-50-13-00	R19608	96	29	00	2,265
GI.9038	Complete	505-63-50-19-00	R19616	96	29	00	285
GI.9051	Complete	505-63-50-20-00	R19522	96	29	00	1,550
GI.9010	Complete	505-63-50-25-00	R19843	96	29	00	130
GI.8780	Complete	505-63-53-01-00	R19611	96	29	00	120
GI.9027	Complete	505-63-53-01-00	R19611	96	29	00	60
GI.9032	Complete	505-64-10-09-00	R19563	96	29	00	440
GI.9026	Complete	505-64-10-10-00	R19564	96	29	00	90
GI.9012	Complete	505-64-70-01-00	R20748	96	29	00	840
GI.9017	Complete	505-64-70-01-00	R20748	96	29	00	330
GI.9062	Complete	505-64-70-01-00	R20748	96	29	00	4,315
GI.9070	Complete	505-64-70-01-00	R19566	96	29	00	27,620
GI.9072	Complete	505-64-70-01-00	R20748	96	29	00	160
GI.8904	Complete	505-68-70-05-00	R19587	96	29	00	535
GI.9055	Complete	505-69-50-01-00	R19914	96	29	00	120
GI.9083	Complete	505-70-62-01-00	R20036	96	29	00	560
GI.9068	Complete	505-70-62-02-00	R20746	96	29	00	840
GI.9046	Complete	505-70-63-01-00	R20758	96	29	00	410
GI.9087	Complete	537-05-22-10-00	H15161	96	29	00	675
GI.9023	Complete	537-06-20-04-00	H15028	96	29	00	1,105
GI.8900	Complete	537-06-21-11-00	H15150	96	29	00	21,880
GI.9092	Complete	537-06-21-11-00	H15150	96	29	00	4,345
GI.9036	Complete	537-07-22-21-00	H15214	96	29	00	6,235
GI.9100	Complete	537-10-30-01-00	H15074	96	29	00	205
GI.8948	Complete	538-02-11-01-00	R19572	96	29	00	4,560
GI.9052	Complete	538-02-11-01-00	R19572	96	29	00	3,640

ACCOUNTING AND APPROPRIATION DATA

<u>PR No.</u>	<u>Status</u>	<u>FIR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>MA</u>	<u>Amount</u>
GI.9126	Complete	538-02-11-01-00	R19572	96	29	00	600
GI.9093	Complete	538-03-11-01-00	H2314A	96	29	00	115
GI.8856	Complete	538-03-14-01-00	H2342S	96	29	00	15,000
GI.8988	Complete	538-03-14-01-00	H2342S	96	29	00	1,610
GI.9000	Complete	538-04-11-14-00	R19944	96	29	00	25,501
GI.8970	Complete	538-04-13-02-00	R19733	96	29	00	375
GI.9013	Complete	538-05-15-04-00	R20891	96	29	00	140
GI.9045	Complete	538-07-19-01-00	R20872	96	29	00	220
GI.8976	Complete	538-08-12-01-00	R19859	96	29	00	200
GI.9073	Complete	665-45-20-21-00	R20072	96	29	00	5,070
GI.9029	Complete	975-24-02-00-00	C975201	96	40	00	5,700
GI.9161	Complete	975-24-02-00-00	C975201	96	40	00	50,000
GI.8905	Complete	992-16-01-05-00	M1783	96	9	00	180
GI.8949	Complete	992-16-01-05-00	M1783	96	9	00	1,665
GI.8992	Complete	992-16-01-05-00	M1783	96	9	00	400
GI.8994	Complete	992-16-01-05-00	M1783	96	9	00	385
GI.8995	Complete	992-16-01-05-00	M1783	96	9	00	6,020
GI.9022	Complete	992-16-01-05-00	M1783	96	9	00	4,255
GI.9024	Complete	992-16-01-05-00	M1783	96	9	00	905
GI.9033	Complete	992-16-01-05-00	M1783	96	9	00	1,695
GI.9059	Complete	992-16-01-05-00	M1783	96	9	00	28
GI.9065	Complete	992-16-01-05-00	M1783	96	9	00	1,980
GI.9066	Complete	992-16-01-05-00	M1783	96	9	00	485
GI.9067	Complete	992-16-01-05-00	M1783	96	9	00	420
GI.9075	Complete	992-16-01-05-00	M1783	96	9	00	980
GI.9076	Complete	992-16-01-05-00	M1783	96	9	00	680
GI.8993	Complete	992-16-05-01-00	M1793	96	9	00	345
GI.9039	Complete	992-16-05-01-00	M1793	96	9	00	5,025
GI.9170	Complete	992-20-04-03-00	244178	96	9	00	50,000
GI.9170	Complete	992-20-04-04-00	999176	96	9	00	300,000
GI.9170	Complete	992-20-04-05-00	999174	96	9	00	100,000
GI.9077	Complete	992-20-04-07-00	M2069	96	9	00	535
GI.9170	Complete	992-20-05-04-00	999569	96	9	00	300,000
GI.9069	Complete	992-30-06-01-00	M3159	96	9	00	1,985
GI.8985	Complete	992-30-08-03-00	M3023	96	9	00	1,760
GI.9020	Complete	992-30-08-03-00	M3023	96	9	00	930
GI.9088	Complete	992-30-08-03-00	M3023	96	9	00	8,715
GI.9031	Complete	992-30-08-05-00	M3053	96	9	00	1,375
GI.9003	Complete	992-30-12-02-00	M3163	96	9	00	2,715
GI.9021	Complete	992-30-12-02-00	M3163	96	9	00	1,370

ACCOUNTING AND APPROPRIATION DATA

<u>PR No.</u>	<u>Status</u>	<u>FIR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>MA</u>	<u>Amount</u>
GI.9097	Complete	992-35-12-18-00	M1921	96	9	00	115
GI.9009	Complete	992-35-15-06-00	M1941	96	9	00	485
GI.9053	Complete	997-18-00-16-00	M1758	96	9	00	2,800
GI.9081	Complete	997-18-00-16-00	M1758	96	9	00	690
TOTAL: Obligation							1,948,162

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 7
2. AMENDMENT/MODIFICATION NO. 35	3. EFFECTIVE DATE JUN 03 1996	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		(x) 9A. AMENDMENT OF SOLICITATION NO.	
		9B. DATED (SEE ITEM 11)	
		X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243	
		10B. DATED (SEE ITEM 13) 5/31/94	
CODE	FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing Items 8 and 15, and returning _____ copies of the amendment;
- (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or
- (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Accounting and Appropriation Data.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$3,254,859 of which \$3,056,206 is added to cost and \$198,653 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) PANICE H. CLARK	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <i>Panice H. Clark</i> (Signature of Contracting Officer)	16C. DATE SIGNED JUN 03 1996
(Signature of person authorized to sign)			

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$43,697,163 and covers the following estimated period of performance: June 1, 1994 through July 30, 1996.

(b) An additional amount of \$2,811,632 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0

Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>3,254,859</u>
	\$60,513,879	\$3,816,888	\$64,330,767	1,703,060	\$46,508,795*

*Includes \$43,697,163 for cost and \$2,811,632 for fee.

ACCOUNTING AND APPROPRIATION DATA

<u>PR.No.</u>	<u>Status</u>	<u>RTB</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>MA</u>	<u>Amount</u>
GI.9168	Complete	148-65-41-01-00	R20247	96	29	00	547
GI.9208	Complete	227-92-43-20-00	R20112	96	29	51	860
GI.9158	Complete	233-01-01-52-00	R20077	96	29	89	825
GI.9056	Complete	233-20-21-27-00	R21132	96	29	00	4,320
GI.9136	Complete	233-20-21-20-00	R21380	96	29	00	6,748
GI.9136	Complete	237-03-33-01-00	R20464	95	29	00	2,100
GI.9127	Complete	242-20-02-01-00	R20114	96	29	00	280
GI.9035	Complete	242-20-07-01-00	R20014	96	29	00	2,800
GI.9040	Complete	242-20-07-01-00	R20014	96	29	00	3,855
GI.9042	Complete	242-20-07-01-00	R20014	96	29	00	115
GI.9044	Complete	242-20-07-01-00	R20014	96	29	00	920
GI.9197	Complete	242-20-07-01-00	R20014	96	29	00	3,445
GI.9049	Complete	242-80-01-01-00	R19554	96	29	00	340
GI.9091	Complete	242-80-01-01-00	R19554	96	29	00	560
GI.9102	Complete	242-80-01-01-00	R19554	96	29	00	3,380
GI.9130	Complete	242-80-01-01-00	R19554	96	29	00	350
GI.9188	Complete	243-30-07-01-00	R21004	96	29	00	2,875
GI.9164	Complete	282-10-01-01-00	A5016	96	43	00	370
GI.9172	Complete	282-10-01-01-00	A5009	96	43	00	300
GI.9302	Complete	282-10-06-31-00	A5219	96	43	00	9,000
GI.9218	Complete	282-10-08-16-00	A5084	96	43	00	2,500
GI.9302	Complete	282-20-04-12-00	A5369	96	43	00	40,000
GI.9302	Complete	282-20-04-15-00	A5357	96	43	00	60,000
GI.9302	Complete	282-20-04-25-00	999146	96	43	00	18,000
GI.9302	Complete	282-20-05-14-00	A5358	96	43	00	26,000
GI.9177	Complete	282-20-09-22-00	A5402	96	43	00	1,925
GI.9215	Complete	282-20-09-22-00	A5402	96	43	00	880
GI.9223	Complete	282-20-09-22-00	A5402	96	43	00	9,200
GI.9171	Complete	282-30-10-02-00	A5180	96	43	00	60
GI.9187	Complete	282-30-10-02-00	A5180	96	43	00	280
GI.9128	Complete	297-50-00-02-00	R20208	96	48	00	300
GI.8978	Complete	464-54-16-70-00	R19677	96	29	00	280
GI.9123	Complete	505-59-10-31-00	R21260	96	29	00	900
GI.9149	Complete	505-59-10-31-00	R21203	96	29	00	4,480
GI.9132	Complete	505-59-10-36-00	R20889	96	29	00	3,715
GI.9192	Complete	505-59-10-41-00	R20841	96	29	00	3,120
GI.9146	Complete	505-59-50-07-00	R20735	96	29	00	3,080
GI.9167	Complete	505-59-52-04-00	R19844	96	29	00	116
GI.9182	Complete	505-59-52-04-00	R19844	96	29	00	113

ACCOUNTING AND APPROPRIATION DATA

<u>PR No.</u>	<u>Status</u>	<u>RTB</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.9191	Complete	505-59-70-03-00	R19531	96	29	00	280
GI.9173	Complete	505-59-70-04-00	R20802	96	29	00	8,805
GI.9205	Complete	505-59-70-04-00	R20779	96	29	00	550
GI.9258	Complete	505-59-70-04-00	R20802	96	29	00	225
GI.9259	Complete	505-59-70-04-00	R20779	96	29	00	1,515
GI.9261	Complete	505-59-70-04-00	R20779	96	29	00	350
GI.9269	Complete	505-59-70-04-00	R20803	96	29	00	1,290
GI.9061	Complete	505-59-85-01-00	R20805	96	29	00	1,410
GI.9134	Complete	505-59-88-06-00	R21327	96	29	00	1,675
GI.9143	Complete	505-59-88-06-00	R20612	96	29	00	30,000
GI.9151	Complete	505-59-88-06-00	R20379	96	29	00	137,000
GI.9152	Complete	505-59-88-06-00	R20378	96	29	00	147,000
GI.9159	Complete	505-59-88-06-00	R20341	96	29	00	7,445
GI.9196	Complete	505-59-88-06-00	R20427	96	29	00	643,000
GI.9211	Complete	505-59-88-06-00	R20377	96	29	00	42,800
GI.9213	Complete	505-59-88-06-00	R20427	96	29	00	500,000
GI.9220	Complete	505-59-88-06-00	R21325	96	29	00	3,240
GI.9221	Complete	505-59-88-06-00	R21326	96	29	00	2,700
GI.9278	Complete	505-59-88-06-00	R20384	96	29	00	44,650
GI.9176	Complete	505-63-10-11-00	R20952	96	29	00	745
GI.9234	Complete	505-63-10-11-00	R20952	96	29	00	240
GI.9250	Complete	505-63-10-11-00	R20952	96	29	00	245
GI.9214	Complete	505-63-36-04-00	R19819	96	29	00	1,515
GI.9124	Complete	505-63-50-08-00	R19613	96	29	00	900
GI.9147	Complete	505-63-50-08-00	R19613	96	29	00	1,120
GI.9198	Complete	505-63-50-08-00	R19613	96	29	00	660
GI.9210	Complete	505-63-50-08-00	R19613	96	29	00	6,055
GI.9186	Complete	505-63-50-13-00	R19608	96	29	00	3,470
GI.9201	Complete	505-63-50-13-00	R19608	96	29	00	280
GI.9106	Complete	505-63-50-19-00	R19616	96	29	00	450
GI.9199	Complete	505-63-50-20-00	R19522	96	29	00	9,010
GI.9267	Complete	505-64-10-09-00	R19563	96	29	00	810
GI.9136	Complete	505-64-13-08-00	R20894	96	29	00	7,400
GI.9230	Complete	505-64-13-19-00	R20926	96	29	00	1,120
GI.9240	Complete	505-64-70-01-00	R20748	96	29	00	280
GI.9244	Complete	505-64-70-01-00	R20748	96	29	00	185
GI.9193	Complete	505-68-70-05-00	R19587	96	29	00	1,235
GI.9257	Complete	505-70-59-01-00	R21152	96	29	00	890
GI.9185	Complete	505-70-62-02-00	R20746	96	29	00	115
GI.9118	Complete	505-70-63-01-00	R20758	96	29	00	350

ACCOUNTING AND APPROPRIATION DATA

<u>PR.No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>MA</u>	<u>Amount</u>
GI.9216	Complete	505-70-69-01-00	R20118	96	29	00	420
GI.9157	Complete	505-90-82-01-00	R20033	96	29	00	4,790
GI.9222	Complete	537-05-22-10-00	H15161	96	29	00	675
GI.9207	Complete	537-06-20-04-00	H15028	96	29	00	420
GI.9282	Complete	537-06-20-04-00	H15028	96	29	00	11,890
GI.9142	Complete	537-06-20-05-00	H15031	96	29	00	250
GI.9241	Complete	537-06-20-05-00	H15031	96	29	00	2,615
GI.9195	Complete	537-06-21-11-00	H15096	96	29	00	2,840
GI.9243	Complete	537-06-21-11-00	H15150	96	29	00	3,375
GI.9252	Complete	537-06-21-11-00	H15150	96	29	00	2,550
GI.9242	Complete	537-06-33-20-00	H15190	96	29	00	1,375
GI.9256	Complete	537-06-33-20-00	H15190	96	29	00	520
GI.9133	Complete	537-06-34-20-00	H15191	96	29	00	2,800
GI.9271	Complete	537-06-34-20-00	H15191	96	29	00	1,224
GI.9125	Complete	537-06-35-20-00	H15192	96	29	00	560
GI.9237	Complete	537-07-22-21-00	H15216	96	29	00	560
GI.9287	Complete	538-01-13-01-00	R19602	96	29	00	252
GI.9227	Complete	538-02-11-01-00	R19572	96	29	00	280
GI.9233	Complete	538-02-11-01-00	R19572	96	29	00	55
GI.9251	Complete	538-02-11-01-00	R19572	96	29	00	120
GI.9179	Complete	538-03-12-01-00	H2324A	96	29	00	2,015
GI.9229	Complete	538-03-12-04-00	H2324M	96	29	00	1,145
GI.9056	Complete	538-03-14-01-00	H2342S	96	29	00	4,320
GI.9156	Complete	538-04-11-11-00	R20895	96	29	00	560
GI.9131	Complete	538-04-11-14-00	R19944	96	29	00	6,730
GI.9104	Complete	538-07-19-03-00	R19720	96	29	00	130
GI.9272	Complete	665-45-20-21-00	R20072	96	29	00	1,730
GI.9105	Complete	992-14-04-02-00	M1864	96	9	00	6,000
GI.9110	Complete	992-16-01-05-00	M1783	96	9	00	2,495
GI.9111	Complete	992-16-01-05-00	M1783	96	9	00	1,345
GI.9113	Complete	992-16-01-05-00	M1783	96	9	00	490
GI.9140	Complete	992-16-01-05-00	M1783	96	9	00	5,710
GI.9144	Complete	992-16-01-05-00	M1783	96	9	00	420
GI.9155	Complete	992-16-01-05-00	M1783	96	9	00	785
GI.9160	Complete	992-16-01-05-00	M1783	96	9	00	1,630
GI.9178	Complete	992-16-01-05-00	M1783	96	9	00	1,350
GI.9180	Complete	992-16-01-05-00	M1783	96	9	00	2,915
GI.9181	Complete	992-16-01-05-00	M1783	96	9	00	950
GI.9184	Complete	992-16-01-05-00	M1783	96	9	00	920

ACCOUNTING AND APPROPRIATION DATA

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>MA</u>	<u>Amount</u>
GI.9190	Complete	992-16-01-05-00	M1783	96	9	00	2,755
GI.9203	Complete	992-16-01-05-00	M1783	96	9	00	480
GI.9224	Complete	992-16-01-05-00	M1783	96	9	00	3,530
GI.9238	Complete	992-16-01-05-00	M1783	96	9	00	265
GI.9239	Complete	992-16-01-05-00	M1783	96	9	00	125
GI.9139	Complete	992-16-05-01-00	M1793	96	9	00	375
GI.9302	Complete	992-20-04-04-00	999176	96	9	00	400,000
GI.9302	Complete	992-20-04-05-00	999174	96	9	00	50,000
GI.9302	Complete	992-20-04-07-00	M3212	96	9	00	400,000
GI.9302	Complete	992-20-04-23-00	999178	96	9	00	74,000
GI.9302	Complete	992-20-05-04-00	999569	96	9	00	400,000
GI.9204	Complete	992-30-06-01-00	M3155	96	9	00	320
GI.9122	Complete	992-30-08-05-00	M3053	96	9	00	140
GI.9114	Complete	992-30-10-04-00	M3037	96	9	00	535
GI.9120	Complete	992-30-10-04-00	M3037	96	9	00	590
GI.9183	Complete	992-30-10-04-00	M3037	96	9	00	704
GI.9169	Complete	992-35-05-05-00	M2005	96	9	00	104
GI.9225	Complete	992-35-05-05-00	M3199	96	9	00	28
GI.9236	Complete	992-35-05-05-00	M3199	96	9	00	130
GI.9169	Complete	992-35-05-40-00	M2001	96	9	00	206
GI.9174	Complete	992-35-15-02-00	M3113	96	9	00	740
GI.7688	Complete	997-18-00-16-00	M1758	96	9	00	500
GI.9138	Complete	997-18-00-16-00	M1758	96	9	00	4,440
GI.9145	Complete	997-18-00-16-00	M1758	96	9	00	140
GI.9175	Complete	997-18-00-16-00	M1758	96	9	00	2,452
GI.9206	Complete	997-18-00-16-00	M1758	96	9	00	340
GI.9219	Complete	997-18-00-16-00	M1758	96	9	00	2,800

TOTAL: Obligation 3,254,859

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 3
2. AMENDMENT/MODIFICATION NO. 36	3. EFFECTIVE DATE JUN 28 1996	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than item 5)	CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		10B. DATED (SEE ITEM 13) 5/31/94
CODE	FACILITY CODE	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing Items 8 and 15, and returning _____ copies of the amendment;
- (b) By acknowledging receipt of this amendment on each copy of the offer submitted;
- (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 DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Accounting and Appropriation Data.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

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

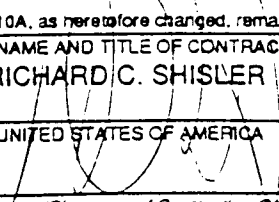
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to add incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$1,346,632 of which \$1,264,443 is added to cost and \$82,189 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY 	16C. DATE SIGNED JUN 28 1996
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

FILE COPY

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$44,961,606 and covers the following estimated period of performance: June 1, 1994 through August 14, 1996.

(b) An additional amount of \$2,893,821 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0

Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,346,632</u>
	\$60,513,879	\$3,816,888	\$64,330,767	1,703,060	\$47,855,427*

*Includes \$44,961,606 for cost and \$2,893,821 for fee.

Contract NAS1-20243
EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.9435	Complete	129-02-01-00-00	C129001	94	25	00	170
GI.9398	Complete	135-42-01-00-00	C135400	95	37	00	670
GI.9348	Complete	233-01-01-54-00	R21323	96	29	89	520
GI.9150	Complete	233-20-21-04-00	R21086	96	29	00	6,900
GI.9200	Complete	233-20-21-27-00	R21132	96	29	00	39,000
GI.9401	Complete	233-20-21-31-00	R21134	96	29	00	4,000
GI.9335	Complete	242-20-05-05-00	R20045	96	29	00	560
GI.9292	Complete	242-20-07-01-00	R20014	96	29	00	18,870
GI.9322	Complete	242-20-07-01-00	R20014	96	29	00	30,950
GI.9260	Complete	242-80-01-01-00	R19554	96	29	00	1,235
GI.9315	Complete	242-80-01-01-00	R19554	96	29	00	160
GI.9323	Complete	282-10-01-01-00	A5008	96	43	00	55
GI.9349	Complete	282-10-01-01-00	A5011	96	43	00	55
GI.9275	Complete	282-10-01-03-00	A5007	96	43	00	225
GI.9285	Complete	282-10-01-05-00	A5022	96	43	00	55
GI.9350	Complete	282-10-01-06-00	A5003	96	43	00	55
GI.9374	Complete	282-10-01-06-00	A5003	96	43	00	700
GI.9416	Complete	282-10-01-06-00	A5003	96	43	00	85
GI.9428	Complete	282-10-01-07-00	A5000	96	43	00	1,825
GI.9288	Complete	282-10-04-03-00	A5036	96	43	00	140
GI.9332	Complete	282-10-08-15-00	A5082	96	43	00	115
GI.9424	Complete	282-10-08-16-00	A5084	96	43	00	665
GI.9373	Complete	282-10-08-22-00	A5086	96	43	00	680
GI.9262	Complete	282-10-08-42-00	A5087	96	43	00	9,665
GI.9338	Complete	282-20-09-02-00	A5403	96	43	00	280
GI.9263	Complete	282-20-09-22-00	A5402	96	43	00	647
GI.9342	Complete	282-30-10-02-00	A5181	96	43	00	260
GI.9359	Complete	282-30-10-02-00	A5180	96	43	00	310
GI.9274	Complete	282-30-10-25-00	A5190	96	43	00	1,260
GI.9372	Complete	428-33-08-01-00	R20016	96	29	51	2,150
GI.9311	Complete	505-59-10-41-00	R20841	96	29	00	5,250
GI.9329	Complete	505-59-50-07-00	R20735	96	29	00	2,160
GI.9294	Complete	505-59-70-03-00	R19531	96	29	00	480
GI.9291	Complete	505-59-70-04-00	R20803	96	29	00	3,735
GI.9376	Complete	505-59-70-04-00	R21131	96	29	00	275
GI.9407	Complete	505-59-70-04-00	R21131	96	29	00	840
GI.9430	Complete	505-59-70-04-00	R20802	96	29	00	210
GI.9397	Complete	505-59-70-05-00	R21018	96	29	00	2,800
GI.9289	Complete	505-59-88-06-00	R20385	96	29	00	45,500

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 7
2. AMENDMENT/MODIFICATION NO. 37	3. EFFECTIVE DATE JUL 30 1996	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		(x)	9A. AMENDMENT OF SOLICITATION NO.
CODE			9B. DATED (SEE ITEM 11)
FACILITY CODE		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
			10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing Items 8 and 15, and returning _____ copies of the amendment;
- (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or
- (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Accounting and Appropriation Data.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$2,444,775 of which \$2,295,563 is added to cost and \$149,212 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY 	16C. DATE SIGNED JUL 30 1996
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

30-105
FILE COPY

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$47,257,169 and covers the following estimated period of performance: June 1, 1994 through September 19, 1996.

(b) An additional amount of \$3,043,033 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566

Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,444,775</u>
	\$60,513,879	\$3,816,888	\$64,330,767	1,703,060	\$50,300,202*

*Includes \$47,257,169 for cost and \$3,043,033 for fee.

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>MA</u>	<u>Amount</u>
Gl.9474	Complete	127-72-01-00-00	C127701	94	25	00	4,241
Gl.9438	Complete	243-10-01-01-00	R20026	96	29	00	255
Gl.9442	Complete	243-10-01-01-00	R20026	96	29	00	1,500
Gl.9461	Complete	243-10-01-01-00	R20026	96	29	00	410
Gl.9485	Complete	243-10-01-01-00	R20026	96	29	00	55
Gl.9500	Complete	243-10-01-01-00	R20026	96	29	00	55
Gl.9515	Complete	243-30-07-17-00	R21590	96	29	00	2,800
Gl.9528	Complete	243-30-07-17-00	R21590	96	29	00	5,070
Gl.9479	Complete	267-10-00-02-00	R21374	96	29	00	520
Gl.9546	Complete	267-10-00-02-00	R21374	96	29	00	470
Gl.9484	Complete	282-10-01-07-00	A5000	96	43	00	569
Gl.9498	Complete	282-10-01-07-00	A5000	96	43	00	295
Gl.9547	Complete	282-10-01-08-00	A5006	96	43	00	75
Gl.9531	Complete	282-10-04-13-00	A5041	96	43	00	5,600
Gl.9452	Complete	282-10-07-02-00	A5055	96	43	00	255
Gl.9400	Complete	282-10-08-16-00	A5084	96	43	00	29,720
Gl.9572	Complete	282-20-04-02-00	A5131	96	43	00	20,000
Gl.9572	Complete	282-20-04-15-00	A5357	96	43	00	20,000
Gl.9572	Complete	282-20-05-13-00	A5452	96	43	00	30,000
Gl.9454	Complete	282-20-09-22-00	A5402	96	43	00	585
Gl.9465	Complete	282-20-09-22-00	A5402	96	43	00	2,985
Gl.9441	Complete	282-30-08-02-00	A5170	96	43	00	6,915
Gl.9472	Complete	295-52-01-00-00	C295505	94	5	00	280
Gl.9493	Complete	295-52-01-00-00	C295505	94	5	00	280
Gl.9365	Complete	420-82-01-00-00	C420801	94	24	00	5,305
Gl.9510	Complete	464-54-03-70-00	R19666	96	29	00	700
Gl.9483	Complete	464-54-16-70-00	R19677	96	29	00	560
Gl.9339	Complete	505-59-10-31-00	R20804	96	29	00	140
Gl.9458	Complete	505-59-10-31-00	R20804	96	29	00	560
Gl.9521	Complete	505-59-10-36-00	R20889	96	29	00	700
Gl.9526	Complete	505-59-53-03-00	R19815	96	29	00	675
Gl.9418	Complete	505-59-70-03-00	R19531	96	29	00	760
Gl.9523	Complete	505-59-70-04-00	R20803	96	29	00	560
Gl.9358	Complete	505-59-70-05-00	R21018	96	29	00	1,315
Gl.9482	Complete	505-59-70-05-00	R21018	96	29	00	8,570
Gl.9525	Complete	505-59-70-05-00	R21018	96	29	00	2,885
Gl.9533	Complete	505-59-70-05-00	R21018	96	29	00	3,420
Gl.9534	Complete	505-59-70-05-00	R21018	96	29	00	1,825
Gl.9352	Complete	505-59-87-28-00	R9911	96	29	91	2,000

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.9450	Complete	505-59-87-28-00	R9911	96	29	91	1,670
Gl.9473	Complete	505-59-88-06-00	R21572	96	29	00	10,800
Gl.9497	Complete	505-59-88-06-00	R21398	96	29	00	1,405
Gl.9497	Complete	505-59-88-06-00	R21485	96	29	00	4,050
Gl.9501	Complete	505-59-88-06-00	R21548	96	29	00	11,880
Gl.9501	Complete	505-59-88-06-00	R21549	96	29	00	10,800
Gl.9501	Complete	505-59-88-06-00	R21550	96	29	00	9,180
Gl.9527	Complete	505-59-88-06-00	R21547	96	29	00	11,340
Gl.9572	Complete	505-59-88-06-00	R20724	96	29	00	325,000
Gl.9522	Complete	505-63-10-10-00	R20954	96	29	00	675
Gl.9440	Complete	505-63-10-11-00	R20952	96	29	00	465
Gl.9449	Complete	505-63-10-11-00	R20952	96	29	00	2,390
Gl.9453	Complete	505-63-10-13-00	R20948	96	29	00	140
Gl.9519	Complete	505-63-10-65-00	R20509	95	29	92	1,355
Gl.9529	Complete	505-63-36-12-00	R20835	96	29	00	2,240
Gl.9520	Complete	505-63-50-08-00	R19613	96	29	00	1,120
Gl.9444	Complete	505-63-50-13-00	R19608	96	29	00	7,815
Gl.9446	Complete	505-63-50-13-00	R19608	96	29	00	6,015
Gl.9451	Complete	505-63-50-13-00	R19608	96	29	00	980
Gl.9496	Complete	505-63-50-13-00	R19608	96	29	00	130
Gl.9504	Complete	505-63-50-13-00	R19608	96	29	00	8,320
Gl.9512	Complete	505-63-50-13-00	R19608	96	29	00	675
Gl.9476	Complete	505-64-10-10-00	R19564	96	29	00	55
Gl.9455	Complete	505-64-13-19-00	R20926	96	29	00	1,120
Gl.9466	Complete	505-64-13-19-00	R20926	96	29	00	595
Gl.9487	Complete	505-64-13-19-00	R20926	96	29	00	2,800
Gl.9320	Complete	505-64-50-10-00	R21358	96	29	00	2,240
Gl.9492	Complete	505-64-70-01-00	R20748	96	29	00	420
Gl.9469	Complete	505-70-62-02-00	R20746	96	29	00	1,400
Gl.9489	Complete	505-70-62-02-00	R20746	96	29	00	585
Gl.9516	Complete	505-70-62-02-00	R20746	96	29	00	700
Gl.9517	Complete	505-70-62-02-00	R20746	96	29	00	375
Gl.9530	Complete	505-70-63-01-00	R20758	96	29	00	365
Gl.9460	Complete	505-70-69-03-00	R21199	96	29	00	225
Gl.9456	Complete	537-06-21-11-00	H15150	96	29	00	7,220
Gl.9417	Complete	537-06-22-04-00	H15038	96	29	00	2,145
Gl.9471	Complete	537-06-22-04-00	H15038	96	29	00	565
Gl.9475	Complete	537-06-22-04-00	H15038	96	29	00	130
Gl.9464	Complete	537-06-32-20-00	H15189	96	29	00	1,100
Gl.9494	Complete	537-06-33-20-00	H15190	96	29	00	970

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.9478	Complete	537-06-34-20-00	H15191	96	29	00	93,700
Gl.9352	Complete	537-07-22-21-00	H15214	96	29	00	13,000
Gl.9423	Complete	538-01-14-01-00	R20750	96	29	00	280
Gl.9506	Complete	538-02-11-01-00	R19572	96	29	00	235
Gl.9467	Complete	538-03-12-01-00	H2324A	96	29	00	1,355
Gl.9511	Complete	538-03-15-01-00	H2351S	96	29	00	2,800
Gl.9514	Complete	538-04-14-18-00	R20911	96	29	00	140
Gl.9539	Complete	538-08-12-01-00	R19859	96	29	00	3,985
Gl.9422	Complete	992-16-01-05-00	M1783	96	9	00	1,595
Gl.9431	Complete	992-16-01-05-00	M1783	96	9	00	1,455
Gl.9445	Complete	992-16-01-05-00	M1783	96	9	00	590
Gl.9448	Complete	992-16-01-05-00	M1783	96	9	00	115
Gl.9462	Complete	992-16-01-05-00	M1783	96	9	00	5,840
Gl.9486	Complete	992-16-01-05-00	M1783	96	9	00	3,815
Gl.9491	Complete	992-16-01-05-00	M1783	96	9	00	785
Gl.9495	Complete	992-16-01-05-00	M1783	96	9	00	280
Gl.9502	Complete	992-16-01-05-00	M1783	96	9	00	505
Gl.9508	Complete	992-16-01-05-00	M1783	96	9	00	505
Gl.9509	Complete	992-16-01-05-00	M1783	96	9	00	505
Gl.9513	Complete	992-16-01-05-00	M1783	96	9	00	8,785
Gl.9532	Complete	992-16-01-05-00	M1783	96	9	00	1,390
Gl.9572	Complete	992-20-04-05-00	999174	96	9	00	40,000
Gl.9572	Complete	992-20-04-07-00	M3212	96	9	00	150,000
Gl.9572	Complete	992-20-04-23-00	999176	96	9	00	900,000
Gl.9572	Complete	992-20-04-28-00	999178	96	9	00	150,000
Gl.9572	Complete	992-20-05-04-00	999569	96	9	00	400,000
Gl.9499	Complete	992-30-06-01-00	M3159	96	9	00	2,415
Gl.9477	Complete	992-30-07-01-00	M3178	96	9	00	24,840
Gl.9463	Complete	992-30-08-05-00	M3053	96	9	00	2,405
Gl.9490	Complete	992-30-08-05-00	M3053	96	9	00	150
Gl.9488	Complete	992-30-12-02-00	M3165	96	9	00	9,150
Gl.9524	Complete	992-30-12-02-00	M3163	96	9	00	2,610
Gl.9541	Complete	992-30-12-02-00	M3163	96	9	00	1,495
Gl.9439	Complete	992-35-05-04-00	M2001	96	9	00	500
Gl.9470	Complete	992-35-05-04-00	M2001	96	9	00	115
Gl.9468	Complete	992-35-05-05-00	M3199	96	9	00	85
Gl.9480	Complete	992-35-05-05-00	M3199	96	9	00	760
Gl.9518	Complete	992-35-12-11-00	M1328	96	9	00	1,050
Gl.9420	Complete	997-18-00-16-00	M1758	96	9	00	1,225
Gl.9425	Complete	997-18-00-16-00	M1758	96	9	00	5,165

<u>PR No.</u>	<u>Status</u>	<u>FIR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>MA</u>	<u>Amount</u>
GI.9426	Complete	997-18-00-16-00	M1758	96	9	00	290
GI.9427	Complete	997-18-00-16-00	M1758	96	9	00	365
GI.9503	Complete	997-18-00-16-00	M1758	96	9	00	5,610
GI.9542	Complete	997-18-00-16-00	M1758	96	9	00	520
TOTAL:							2,444,775

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 4
2. AMENDMENT/MODIFICATION NO. 38	3. EFFECTIVE DATE SEP 12 1996	4. REQUISITION/PURCHASE REQ. NO. N/A	5. PROJECT NO. (If applicable)
6. ISSUED BY CODE	7. ADMINISTERED BY (If other than Item 6) CODE		

National Aeronautics and Space Administration
Langley Research Center
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing Items 8 and 15, and returning _____ copies of the amendment;
- (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or
- (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Changes Clause 52.243-4
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 3 copies to the issuing office.


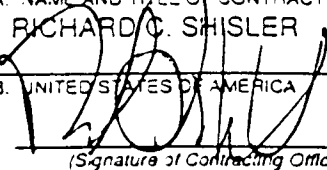
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to incorporate Snow Removal Services into the contract.

A. Accordingly, Exhibit A, Statement of Work, Paragraph 4.0, MAINTENANCE SERVICES, is amended by incorporating the following:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) James R. Carbonneau President & General Manager		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR OFFICER  (Signature of person authorized to sign)	15C. DATE SIGNED SEP 12 1996	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED SEP 12 1996

FILE COPY

4.10 SNOW REMOVAL

4.10.1 General

The Contractor shall provide all the equipment, personnel and materials, except "Government Furnished Equipment" specified herein, to remove snow and ice from but not limited to: roads, roadside walks, building walkways, parking lots, handicap ramps and other areas deemed to be an unsafe condition for vehicular and pedestrian traffic. All operations shall be performed in accordance with LHB 1046.1, LaRC Emergency Plan, Chapter 2.

Snow removal operations shall include the use of mechanical equipment, i.e., snow plows, sand spreaders, blowers or other equipment as deemed necessary. All snow removal equipment will be maintained under the NASA LaRC CLASSIC contract in a condition acceptable to the Government and ready for service at all times. If storm projections or forecasts indicate unusual snow or ice accumulations, the Contractor shall acquire the additional equipment, personnel and materials to meet the requirement. The use of sand and salt and other ice melting chemicals, on roadways, walks, parking lots, etc., shall be required. The Contractor is responsible for purchasing these materials. The Contractor shall monitor weather conditions and coordinate all snow and ice removal operations with the Center's designated Snow Removal Officer. Within four hours of a forecasted snow storm the Contractor shall submit a Plan of Operation, which shall include the operational condition of all snow removal equipment, available materials and personnel requirements. All sand and other materials utilized in the snow removal operation shall be removed from streets, walkways, handicap ramps, etc. The Contractor shall immediately commence removal after the snow and ice has melted sufficiently to permit this activity. The collection of snow removal materials shall be considered a part of Snow Removal Operations.

4.10.2 Conditions During Normal Duty Hours

When snow accumulation or hazardous ice conditions exist during normal duty hours, as classified by the Snow Removal Officer, the Contractor shall immediately commence snow removal operations and continue until the Center is safe for the passage of vehicular and personnel traffic. This service shall include the salting or sanding of handicap ramps, cafeteria patios, streets, walkways and other hazardous areas.

4.10.3 Conditions After Normal Duty Hours

When snow and ice accumulations occur after normal duty hours and the Snow Removal Officer determines that the Center will be opened for normal operations the following day, the Contractor shall commence removal operations at the pre-designated time or within two hours of notification to proceed and continue until the Snow Removal Officer determines the Center to be safe for operation. The work shall include the removal of snow and ice from roadways, parking lots and streetwalks, by mechanical means such as, plows, spreaders, blowers, etc., with care being taken not to block driveways, entrances to parking lots, or access to handicap ramps.

Shoveling or other manual means of snow removal shall be employed to remove snow and ice from handicap ramps, cafeteria walks, facility access walkways, etc. Sand and salt shall be applied to roadways, streets, parking lots, sidewalks, handicap ramps, cafeteria entrance walks and other designated areas in sufficient quantity to melt the ice and minimize the hazards of slipping, sliding, skidding or other wise causing damage to vehicles, Government property or injury to personnel.

4.10.4 Conditions During Week-ends or Holidays

When snow and ice accumulations occur during week-ends or in conjunction with Government Holidays and sufficient time is available to permit snow and ice removal during day light hours, the Contractor will commence snow and ice removal operations and continue during day light hours as specified in 4.10.2.

B. Exhibit C, Installation Provided Government Property is amended to include additional GFE as set forth in the attached supplemental list of GFE.

C. Both parties agree all other terms and conditions shall remain unchanged.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568

Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
	\$60,513,879	\$3,816,888	\$64,330,767	1,703,060	\$50,300,202*

*Includes \$47,257,169 for cost and \$3,043,033 for fee.

ATTACHMENT

SUPPLEMENTAL GOVERNMENT FURNISHED EQUIPMENT

- A. NE1801 - Henderson Chief Chemical/Sand Spreader
- B. NE1802 - Henderson Chief Chemical/Sand Spreader
- C. 528689 - Western 8 ft. Snow Plow
- D. 528688 - Valk 8 ft. Snow Plow
- E. 00140 - Root Spring Rt-32 9 ft. Snow Plow
- F. 00141 - Root Spring Rt-32 9 ft. Snow Plow

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT 1. CONTRACT ID CODE PAGE OF PAGES
1 5

2. AMENOMENT/MODIFICATION NO. 39 3. EFFECTIVE DATE AUG 23 1996 4. REQUISITION/PURCHASE REQ. NO. See Block 12. 5. PROJECT NO. (If applicable)

6. ISSUED BY CODE 7. ADMINISTERED BY (If other than Item 6) CODE

National Aeronautics and Space Administration
Langley Research Center
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc.
P. O. Box 65612
Hampton, VA 23665

(x) 9A. AMENDMENT OF SOLICITATION NO.
9B. DATED (SEE ITEM 11)
10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
X 10B. DATED (SEE ITEM 13) 5/31/94

CODE FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning ___ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Accounting and Appropriation Data.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

- (x) 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.
- X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
- C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
- D. OTHER (Specify type of modification and authority)

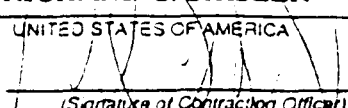
E. IMPORTANT: Contractor is not, is required to sign this document and return ___ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)
The purpose of this modification is to add incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$669,925 of which \$629,038 is added to cost and \$40,887 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		BY 	AUG 23 1996
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

30-105
FILE COPY

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$47,886,207 and covers the following estimated period of performance: June 1, 1994 through October 2, 1996.

(b) An additional amount of \$3,083,920 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566

Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>669,925</u>
	\$60,513,879	\$3,816,888	\$64,330,767	1,703,060	\$50,970,127*

*Includes \$47,886,207 for cost and \$3,083,920 for fee.

Accounting and Appropriation Data

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.9614	Complete	243-10-01-01-00	R20026	96	29	00	1,445
Gl.9574	Complete	243-30-07-09-00	R21582	96	29	00	7,520
Gl.9592	Complete	267-10-00-02-00	R21374	96	29	00	3,415
Gl.9584	Complete	274-00-96-30-00	R21514	96	29	00	560
Gl.9593	Complete	282-10-01-01-00	A5455	96	43	00	185
Gl.9608	Complete	282-10-01-01-00	A5455	96	43	00	4,795
Gl.9577	Complete	282-10-04-13-00	A5035	96	43	00	855
Gl.9583	Complete	282-10-04-13-00	A5041	96	43	00	2,500
Gl.9619	Complete	282-10-07-02-00	A5055	96	43	00	5,675
Gl.9565	Complete	282-10-08-22-00	A5086	96	43	00	430
Gl.9589	Complete	282-10-08-22-00	A5086	96	43	00	95
Gl.9625	Complete	282-20-09-02-00	A5403	96	43	00	4,435
Gl.9628	Complete	282-20-09-02-00	A5403	96	43	00	2,360
Gl.9568	Complete	450-72-01-00-00	C450700	95	36	00	500
Gl.9447	Complete	505-59-10-31-00	R20804	96	29	00	140
Gl.9535	Complete	505-59-10-31-00	R20804	96	29	00	480
Gl.9554	Complete	505-59-10-31-00	R20804	96	29	00	560
Gl.9585	Complete	505-59-70-04-00	R20802	96	29	00	1,175
Gl.9596	Complete	505-59-85-01-00	R20805	96	29	00	3,990
Gl.9334	Complete	505-59-85-01-00	R20805	96	29	00	2,240
Gl.9443	Complete	505-59-85-01-00	R20805	96	29	00	1,088
Gl.9602	Complete	505-59-88-06-00	R20437	96	29	00	6,500
Gl.9626	Complete	505-59-88-06-00	R21578	96	29	00	518,000
Gl.9606	Complete	505-59-88-12-00	R20194	96	29	00	75
Gl.9582	Complete	505-63-10-10-00	R20954	96	29	00	130
Gl.9622	Complete	505-63-10-11-00	R20952	96	29	00	1,485
Gl.9603	Complete	505-63-50-08-00	R19613	96	29	00	5,600
Gl.9570	Complete	505-63-50-13-00	R19608	96	29	00	560
Gl.9629	Complete	505-63-50-19-00	R19616	96	29	00	190
Gl.9591	Complete	505-64-13-11-00	R20738	96	29	00	510
Gl.9537	Complete	505-64-13-19-00	R20926	96	29	00	485
Gl.9618	Complete	505-64-50-10-00	R21358	96	29	00	130
Gl.9559	Complete	505-70-62-02-00	R20746	96	29	00	475
Gl.9599	Complete	505-90-82-01-00	R20033	96	29	00	2,775
Gl.9609	Complete	509-40-41-01-00	R20034	96	29	00	4,340
Gl.9611	Complete	537-08-24-21-00	H15152	96	29	00	505
Gl.9552	Complete	537-09-21-21-00	H15180	96	29	00	365
Gl.9562	Complete	538-01-13-02-00	R20813	96	29	00	340
Gl.9580	Complete	538-02-10-01-00	R19571	96	29	00	7,980

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.9627	Complete	538-02-10-02-00	R19615	96	29	00	475
Gl.9571	Complete	538-03-12-01-00	H2324A	96	29	00	530
Gl.9558	Complete	538-03-12-02-00	H2321S	96	29	00	415
Gl.9586	Complete	538-03-12-02-00	H2321S	96	29	00	175
Gl.9630	Complete	538-03-14-01-00	H2342S	96	29	00	560
Gl.9557	Complete	538-03-15-01-00	H2351S	96	29	00	420
Gl.9564	Complete	538-03-15-01-00	H2351S	96	29	00	560
Gl.9595	Complete	538-03-15-01-00	H2351S	96	29	00	280
Gl.9581	Complete	538-04-11-11-00	R20895	96	29	00	1,560
Gl.9548	Complete	538-04-11-14-00	R19944	96	29	00	115
Gl.9538	Complete	992-16-01-05-00	M1783	96	9	00	565
Gl.9540	Complete	992-16-01-05-00	M1783	96	9	00	310
Gl.9543	Complete	992-16-01-05-00	M1783	96	9	00	140
Gl.9549	Complete	992-16-01-05-00	M1783	96	9	00	535
Gl.9550	Complete	992-16-01-05-00	M1783	96	9	00	795
Gl.9551	Complete	992-16-01-05-00	M1783	96	9	00	5,355
Gl.9567	Complete	992-16-01-05-00	M1783	96	9	00	22,400
Gl.9579	Complete	992-16-01-05-00	M1783	96	9	00	1,150
Gl.9594	Complete	992-16-01-05-00	M1783	96	9	00	3,780
Gl.9605	Complete	992-16-01-05-00	M1783	96	9	00	282
Gl.9617	Complete	992-16-03-03-00	M1788	96	9	00	335
Gl.9607	Complete	992-20-09-32-00	M3213	96	9	00	550
Gl.9573	Complete	992-30-12-02-00	M3163	96	9	00	2,705
Gl.9597	Complete	992-30-12-02-00	M3163	96	9	00	1,035
Gl.9590	Complete	992-35-05-04-00	M2001	96	9	00	5,525
Gl.9604	Complete	992-35-05-04-00	M2001	96	9	00	280
Gl.9576	Complete	992-35-05-05-00	M3199	96	9	00	625
Gl.9598	Complete	992-35-15-06-00	M1941	96	9	00	280
Gl.9561	Complete	997-18-00-16-00	M1758	96	9	00	9,885
Gl.9566	Complete	997-18-00-16-00	M1758	96	9	00	340
Gl.9578	Complete	997-18-00-16-00	M1758	96	9	00	11,030
Gl.9588	Complete	997-18-00-16-00	M1758	96	9	00	730
Gl.9620	Complete	997-18-00-16-00	M1758	96	9	00	1,315
TOTAL:							669,925

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 5
2. AMENDMENT/MODIFICATION NO. 40	3. EFFECTIVE DATE SEP 13 1996	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 5)	CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		10B. DATED (SEE ITEM 13) 5/31/94
CODE	FACILITY CODE	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing Items 8 and 15, and returning _____ copies of the amendment;
- (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or
- (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Accounting and Appropriation Data.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$292,216 of which \$274,381 is added to cost and \$17,835 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY 	16C. DATE SIGNED SEP 13 1996
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

FILE COPY

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$48,160,588 and covers the following estimated period of performance: June 1, 1994 through October 7, 1996.

(b) An additional amount of \$3,101,755 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566

Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>292,216</u>
	\$60,513,879	\$3,816,888	\$64,330,767	1,703,060	\$51,262,343

*Includes \$48,160,588 for cost and \$3,101,755 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.9685	Complete	116-10-00-02-00	R21533	96	29	00	1,285
GI.9631	Complete	233-20-21-08-00	R21098	96	29	00	140
GI.9664	Complete	233-20-21-11-00	R21089	96	29	00	280
GI.9675	Complete	233-20-21-19-00	R21379	96	29	00	1,680
GI.9680	Complete	233-20-21-19-00	R21379	96	29	00	900
GI.9635	Complete	233-20-21-30-00	R21133	96	29	00	1,630
GI.9646	Complete	233-20-21-30-00	R21133	96	29	00	305
GI.9648	Complete	233-20-21-30-00	R21133	96	29	00	720
GI.9681	Complete	233-20-21-31-00	R21134	96	29	00	2,360
GI.9633	Complete	242-20-07-01-00	R20014	96	29	00	840
GI.9600	Complete	242-20-08-02-00	R19722	96	29	00	650
GI.9647	Complete	282-10-01-06-00	A5003	96	43	00	140
GI.9623	Complete	282-20-02-53-00	A5443	96	43	93	3,865
GI.9652	Complete	282-20-02-53-00	A5443	96	43	93	1,000
GI.9653	Complete	282-20-02-53-00	A5443	96	43	93	1,400
GI.9654	Complete	282-20-02-53-00	A5443	96	43	93	355
GI.9656	Complete	282-20-02-53-00	A5443	96	43	93	1,475
GI.9665	Complete	282-20-02-53-00	A5443	96	43	93	9,020
GI.9699	Complete	282-20-05-13-00	A5452	96	43	00	15,000
GI.9699	Complete	282-20-05-14-00	A5358	96	43	00	40,000
GI.9658	Complete	282-20-06-52-00	A5433	96	43	91	560
GI.9643	Complete	282-30-10-02-00	A5181	96	43	00	425
GI.9645	Complete	282-30-10-02-00	A5181	96	43	00	415
GI.9683	Complete	295-74-02-00-00	C295701	95	38	00	1,000
GI.9679	Complete	428-92-01-00-00	C428900	95	36	00	7,000
GI.9641	Complete	505-59-10-36-00	R20889	96	29	00	1,145
GI.9563	Complete	505-59-10-41-00	R20841	96	29	00	440
GI.9669	Complete	505-59-70-04-00	R20802	96	29	00	170
GI.9636	Complete	505-59-70-05-00	R21018	96	29	00	5,200
GI.9666	Complete	505-59-70-05-00	R21018	96	29	00	1,305
GI.9667	Complete	505-59-70-05-00	R21018	96	29	00	1,040
GI.9677	Complete	505-59-70-05-00	R21018	96	29	00	9,400
GI.9634	Complete	505-59-85-01-00	R20805	96	29	00	560
GI.9649	Complete	505-63-10-11-00	R20952	96	29	00	1,265
GI.9632	Complete	505-63-10-65-00	R20509	95	29	92	240
GI.9673	Complete	505-63-36-04-00	R19819	96	29	00	240
GI.9640	Complete	505-63-50-08-00	R19613	96	29	00	175
GI.9612	Complete	505-64-13-11-00	R20738	96	29	00	760

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.9613	Complete	505-64-13-11-00	R20738	96	29	00	1,860
GI.9657	Complete	505-69-50-02-00	R21215	96	29	00	960
GI.9639	Complete	505-70-62-01-00	R20036	96	29	00	56
GI.9638	Complete	505-70-62-02-00	R20746	96	29	00	4,900
GI.9637	Complete	537-06-37-20-00	H15194	96	29	00	510
GI.9623	Complete	537-07-22-21-00	H15216	96	29	00	2,500
GI.9655	Complete	537-07-22-21-00	H15216	96	29	00	2,485
GI.9659	Complete	537-08-24-21-00	H15152	96	29	00	280
GI.9670	Complete	538-02-11-01-00	R19572	96	29	00	840
GI.9642	Complete	538-04-11-14-00	R19944	96	29	00	145
GI.9623	Complete	538-04-11-16-00	R19790	96	29	00	4,000
GI.9660	Complete	538-07-14-10-00	R20956	96	29	00	420
GI.9644	Complete	992-16-01-05-00	M1783	96	9	00	355
GI.9651	Complete	992-16-01-05-00	M1783	96	9	00	2,280
GI.9671	Complete	992-16-01-05-00	M1783	96	9	00	55
GI.9699	Complete	992-20-04-07-00	M3212	96	9	00	40,000
GI.9699	Complete	992-20-04-23-00	999176	96	9	00	60,000
GI.9699	Complete	992-20-05-04-00	999569	96	9	00	50,000
GI.9610	Complete	992-30-06-01-00	M3159	96	9	00	280
GI.9616	Complete	992-30-12-02-00	M3163	96	9	00	1,230
GI.9663	Complete	992-30-12-02-00	M3163	96	9	00	1,855
GI.9544	Complete	997-18-00-16-00	M1758	96	9	00	1,325
GI.9545	Complete	997-18-00-16-00	M1758	96	9	00	1,140
GI.9575	Complete	997-18-00-16-00	M1758	96	9	00	225
GI.9661	Complete	997-18-00-16-00	M1758	96	9	00	130
TOTAL:							292,216

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 / 4
2. AMENDMENT/MODIFICATION NO. 41	3. EFFECTIVE DATE SEP 26 1996	4. REQUISITION/PURCHASE REQ. NO. See Block 12..	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Accounting and Appropriation Data.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies 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 add incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$189,535 of which \$177,967 is added to cost and \$11,568 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	15A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)
	16C. DATE SIGNED SEP 26 1996

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$48,338,555 and covers the following estimated period of performance: June 1, 1994 through October 9, 1996.

(b) An additional amount of \$3,113,323 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566

Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>189,535</u>
	\$60,513,879	\$3,816,888	\$64,330,767	1,703,060	\$51,451,878

*Includes \$48,338,555 for cost and \$3,113,323 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>MA</u>	<u>Amount</u>
GI.9700	Complete	146-90-04-26-00	R21662	96	29	93	1,689
GI.9718	Complete	146-90-04-26-00	R21662	96	29	93	450
GI.9725	Complete	148-65-41-01-00	R20247	96	29	00	505
GH.2827	Complete	242-30-03-20-00	R20565	96	29	62	13,797
GH.2827	Complete	242-80-01-01-00	R19554	96	29	00	548
GI.9676	Complete	242-80-01-01-00	R19554	96	29	00	415
GH.2830	Complete	274-62-00-50-00	R20657	96	34	62	9,600
GH.2843	Complete	505-59-10-46-00	R20838	96	29	00	3,670
GI.9682	Complete	505-59-85-01-00	R20805	96	29	00	10,780
GH.2838	Complete	505-62-10-50-00	R21666	96	29	99	11,648
GH.2839	Complete	505-63-36-12-00	R20835	96	29	00	3,029
GI.9662	Complete	505-64-13-02-00	R20930	96	29	00	505
GI.9690	Complete	505-64-52-01-00	R19580	96	29	00	560
GH.2837	Complete	505-70-69-10-00	R21388	96	29	00	7,534
GI.9697	Complete	537-06-37-20-00	H15194	96	29	00	5,600
GI.9693	Complete	537-07-22-21-00	H15212	96	29	00	280
GI.9688	Complete	537-09-21-21-00	H15180	96	29	00	315
GH.2831	Complete	538-07-14-50-00	R21730	96	29	21	45,000
GH.2834	Complete	537-05-22-10-00	H15161	96	29	00	34,924
GH.2834	Complete	537-07-20-22-00	H15232	96	29	00	18,250
GH.2834	Complete	537-07-20-24-00	H15226	96	29	00	2,489
GH.2828	Complete	274-00-95-12-00	R20215	96	29	00	2,300
GH.2828	Complete	274-00-95-13-00	R20214	96	29	00	3,771
GH.2828	Complete	274-00-95-14-00	R20213	96	29	00	11,876
TOTAL:							189,535

OMB Approval # 2700-0042

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 3
2. AMENDMENT/MODIFICATION NO. 42	3. EFFECTIVE DATE SEP 27 1996	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		10B. DATED (SEE ITEM 13) 5/31/94
CODE	FACILITY CODE	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 10, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

PR: GI.8754; 990076; (\$600,000) Deobligate (Complete)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 copy to the issuing office.

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

The purpose of this modification is to decrease the incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect decreased funding in the amount of \$600,000 of which \$563,380 is decreased from cost and \$36,620 is decreased from fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) James R. Carbonneau General Manager	15A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SMISLER
15B. CONTRACTOR OFFICER 	15B. DATE SIGNED 9/27/96
15C. UNITED STATES OF AMERICA BY	15C. DATE SIGNED SEP 27 1996

FORM 7400 01-1 198-0078 PREVIOUS EDITION UNAVAILABLE

50-108

STANDARD FORM 30 (Rev. 10-83)
Prescribed by GSA
FAR (48 CFR) 90.540

FILE COPY

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$47,775,175 and covers the following estimated period of performance: June 1, 1994 through October 2, 1996.

(b) An additional amount of \$3,076,703 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566

Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>(\$ 600,000)</u>
	\$60,513,879	\$3,816,888	\$64,330,767	1,703,060	\$50,851,878

*Includes \$47,775,175 for cost and \$3,076,703 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTR. CODE	2. CODE	PAGE OF PAGES 1 3	
2. AMENDMENT/MODIFICATION NO 43		3. EFFECTIVE DATE OCT 02 1996		4. REQUISITION/PURCHASE REQ NO See Block 12.	
5. PROJECT NO. (If applicable)		6. ISSUED BY CODE		7. ADMINISTERED BY (If other than Item 6) CODE	
National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001					

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)		(x)	9A. AMENDMENT OF SOLICITATION NO.
EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
CODE			10B. DATED (SEE ITEM 13) 5/31/94
FACILITY CODE			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
PR: GI.8754; 990076; \$600,000 Obligate (Partial)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 copy to the issuing office.

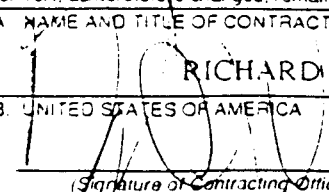
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to add the incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$600,000 of which \$563,380 is added to cost and \$36,620 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY 	OCT 02 1996
		(Signature of Contracting Officer)	

FILE COPY

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$48,338,555 and covers the following estimated period of performance: June 1, 1994 through October 9, 1996.

(b) An additional amount of \$3,113,323 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566

Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>600,000</u>
	\$60,513,879	\$3,816,888	\$64,330,767	1,703,060	\$51,451,878

*Includes \$48,338,555 for cost and \$3,113,323 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO.

44

3. EFFECTIVE DATE

OCT 09 1996

4. REQUISITION/PURCHASE REQ. NO.

See Block 12.

5. PROJECT NO. (If applicable)

6. ISSUED BY

CODE

7. ADMINISTERED BY (If other than Item 6)

CODE

National Aeronautics and Space Administration
Langley Research Center
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

EG&G Langley, Inc.
P. O. Box 65612
Hampton, VA 23665

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-20243

X

10B. DATED (SEE ITEM 13)

5/31/94

CODE

FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing Items 8 and 15, and returning _____ copies of the amendment;
- (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or
- (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Accounting and Appropriation Data Page.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

- (x) 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.
- X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
- C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
- D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 copy to the issuing office.

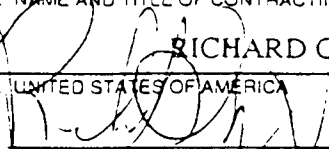
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to add the incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$1,348,000 of which \$1,265,728 is added to cost and \$82,272 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		BY 	OCT 09 1996
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

FILE COPY

“B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$49,604,283 and covers the following estimated period of performance: June 1, 1994 through October 31, 1996.

(b) An additional amount of \$3,195,595 is obligated under this contract for payment of fee.”

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
- Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566

Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,348,000</u>
	\$60,513,879	\$3,816,888	\$64,330,767	1,703,060	\$52,799,878

*Includes \$49,604,283 for cost and \$3,195,595 for fee.

Contract NAS1-20243
 EG&G Langley

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>Amount</u>
GI-9762	Complete	282-20-04-02	A5131	97	43	5,000
	Complete	282-20-04-01	999151	97	43	50,000
	Complete	282-20-04-14	A5369	97	43	12,000
	Complete	282-20-04-15	A5357	97	43	25,000
	Complete	282-20-05-14	A5358	97	43	39,000
	Complete	282-20-05-24	999553	97	43	10,000
	Complete	992-20-04-05	999174	97	9	16,000
	Complete	992-20-04-23	999176	97	9	500,000
	Complete	992-20-04-28	999178	97	9	36,000
	Complete	992-20-05-04	999569	97	9	650,000
	Complete	992-20-05-23	999770	97	9	<u>5,000</u>

Total: 1,348,000

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. 45	3. EFFECTIVE DATE NOV 01 1996	4. REQUISITION/PURCHASE REQ. NO. N/A	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
CODE	FACILITY CODE	10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing Items 8 and 15, and returning _____ copies of the amendment;
- (b) By acknowledging receipt of this amendment on each copy of the offer submitted;
- (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 DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Mutual Agreement
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 3 copies 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 incorporate additional GFE for Snow Removal Services.

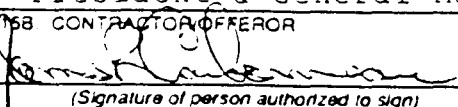
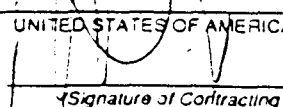
Accordingly, Exhibit C, Installation Provided Government Property, is amended to incorporate the following:

- "G. Model 4923, J.C. Penney Snow Blower
- H. Model 4923, J.C. Penney Snow Blower
- I. Snow Shovels (10 ea.)"

All other terms and conditions shall remain unchanged.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) James R. Carbonneau President & General Manager	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 10/31/96
16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED NOV 01 1996

FILE COPY

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	- 0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
	<u>\$60,513,879</u>	<u>\$3,816,888</u>	<u>\$64,330,767</u>	<u>1,703,060</u>	<u>\$52,799,878</u>

*Includes \$49,604,283 for cost and \$3,195,595 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 / 6
2. AMENDMENT/MODIFICATION NO 46	3. EFFECTIVE DATE NOV 01 1996	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
8. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
CODE	FACILITY CODE	10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing Items 8 and 15, and returning _____ copies of the amendment;
- (b) By acknowledging receipt of this amendment on each copy of the offer submitted;
- (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 DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Accounting and Appropriation Data Page.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 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 add the incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$1,631,283 of which \$1,531,721 is added to cost and \$99,562 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY	16C. DATE SIGNED NOV 01 1996
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

FILE COPY

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$51,136,004 and covers the following estimated period of performance: June 1, 1994 through November 30, 1996.

(b) An additional amount of \$3,295,157 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566

Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,631,283</u>
	\$60,513,879	\$3,816,888	\$64,330,767	1,703,060	\$54,431,161

*Includes \$51,136,004 for cost and \$3,295,157 for fee.

Accounting
&
Appropriation Data

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.9841	Complete	148-65-41-01-00	R20247	97	29	00	1,240
GI.9773	Complete	200-12-01-00-00	C200101	96	37	00	4,760
GI.9804	Complete	200-12-01-00-00	C200101	96	37	00	470
GI.9733	Complete	233-20-21-27-00	R21132	96	29	00	9,990
GI.9731	Complete	242-20-05-50-00	R21282	96	29	89	1,400
GI.9722	Complete	242-20-08-02-00	R19722	96	29	00	705
GI.9734	Complete	243-10-01-01-00	R20026	96	29	00	5,785
GI.9780	Complete	282-10-01-06-00	A5003	97	43	00	235
GI.9720	Complete	282-10-08-87-00	A5214	97	43	00	1,580
GI.9845	Complete	282-10-08-87-00	A5214	97	43	00	1,087
GI.9729	Complete	282-20-09-02-00	A5403	97	43	00	3,615
GI.9798	Complete	282-20-09-02-00	A5403	97	43	00	1,790
GI.9778	Complete	282-30-10-02-00	A5180	97	43	00	745
GI.9779	Complete	293-22-02-00-00	C293206	89	7	00	2,655
GI.9843	Complete	293-22-02-00-00	C293206	89	7	00	165
GI.9753	Complete	295-52-01-00-00	C295505	94	5	00	675
GI.9737	Complete	323-97-01-01-00	R21143	96	48	00	1,120
GI.9724	Complete	505-59-10-31-00	R20804	96	29	00	3,000
GI.9712	Complete	505-59-10-41-00	R20481	96	29	00	3,920
GI.9801	Complete	505-59-10-41-00	R20841	96	29	00	175
GI.9732	Complete	505-59-30-52-00	R21364	96	29	92	225
GH.2842	Complete	505-59-50-02-00	R20765	96	29	00	2,182
GI.9650	Complete	505-59-50-02-00	R20765	96	29	00	1,435
GI.9721	Complete	505-59-50-02-00	R20963	96	29	00	1,855
GI.9736	Complete	505-59-70-05-00	R21018	96	29	00	2,835
GI.9707	Complete	505-59-70-09-00	R21727	96	29	00	900
GI.9686	Complete	505-63-10-10-00	R20954	96	29	00	185
GI.9687	Complete	505-63-10-10-00	R20954	96	29	00	115
GI.9702	Complete	505-63-10-10-00	R20954	96	29	00	245
GI.9787	Complete	505-63-10-69-00	R22087	96	29	92	560
GI.9761	Complete	505-63-50-02-00	R19518	97	29	00	13,900
GI.9696	Complete	505-63-50-08-00	R19613	96	29	00	1,300
GI.9695	Complete	505-63-50-13-00	R19608	96	29	00	255
GI.9706	Complete	505-63-50-13-00	R19608	96	29	00	1,580
GI.9813	Complete	505-63-50-13-00	R19608	97	29	00	4,395
GI.9715	Complete	505-63-50-19-00	R19616	96	29	00	225
GI.9754	Complete	505-64-13-12-00	R20886	96	29	00	420
GI.9691	Complete	505-64-13-19-00	R20926	96	29	00	3,645
GI.9703	Complete	505-64-50-10-00	R21358	96	29	00	490

Accounting
&
Appropriation Data

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.9750	Complete	505-64-53-01-00	R19581	96	29	00	85
GI.9711	Complete	505-70-63-01-00	R20758	96	29	00	635
GI.9749	Complete	509-10-11-01-00	R21824	96	29	00	785
GI.9833	Complete	522-11-51-01-00	R22077	97	29	00	5,230
GI.9747	Complete	522-11-51-03-00	R21834	97	29	00	670
GI.9848	Complete	522-11-51-03-00	R21834	97	29	00	1,190
GI.9792	Complete	522-14-21-04-00	R21864	97	29	00	5,600
GH.2844	Complete	522-24-21-01-00	R22023	97	29	00	12,290
GI.9800	Complete	522-24-21-03-00	R21874	97	29	00	560
GI.9784	Complete	522-25-31-03-00	R21832	97	29	00	405
GI.9834	Complete	522-31-11-03-00	R22075	97	29	00	3,155
GI.9839	Complete	522-31-51-01-00	R22090	97	29	00	1,180
GI.9794	Complete	522-51-31-10-00	R21828	97	29	00	3,360
GI.9853	Complete	522-51-31-10-00	R21828	97	29	00	115
GI.9759	Complete	522-51-31-20-00	R21827	97	29	00	450
GI.9763	Complete	537-06-34-20-00	H15191	97	29	00	335
GI.9764	Complete	537-06-35-20-00	H15192	97	29	00	420
GI.9751	Complete	537-09-22-01-00	H15106	96	29	00	3,525
GI.9851	Complete	537-09-22-01-00	H15106	97	29	00	107
GI.9740	Complete	538-01-14-01-00	R20750	96	29	00	560
GI.9742	Complete	538-01-14-02-00	R20992	96	29	00	1,745
GI.9728	Complete	538-02-10-02-00	R19615	96	29	00	2,640
GH.2840	Complete	538-03-14-01-00	H2342S	97	29	00	13,540
GI.9708	Complete	538-03-14-01-00	H2342S	96	29	00	2,525
GI.9783	Complete	538-04-11-11-00	R20895	97	29	00	9,165
GI.9674	Complete	538-04-14-18-00	R20911	96	29	00	2,800
GH.2841	Complete	538-05-12-04-00	R20899	96	29	00	4,118
GH.2847	Complete	538-05-12-04-00	R20899	97	29	00	10,664
GI.9701	Complete	538-05-12-04-00	R20899	96	29	00	5,320
GH.2836	Complete	538-05-15-04-00	R20891	96	29	00	3,616
GI.9797	Complete	618-32-33-01-00	R19868	96	29	00	140
GI.9689	Complete	992-16-01-05-00	M1783	97	9	00	3,140
GI.9705	Complete	992-16-01-05-00	M1783	97	9	00	1,650
GI.9709	Complete	992-16-01-05-00	M1783	97	9	00	450
GI.9719	Complete	992-16-01-05-00	M1783	97	9	00	130
GI.9738	Complete	992-16-01-05-00	M1783	97	9	00	2,470
GI.9739	Complete	992-16-01-05-00	M1783	96	9	00	4,770
GI.9752	Complete	992-16-01-05-00	M1783	97	9	00	11,435
GI.9757	Complete	992-16-01-05-00	M1783	97	9	00	360
GI.9760	Complete	992-16-01-05-00	M1783	97	9	00	28,470

Accounting
&
Appropriation Data

<u>PR.No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.9788	Complete	992-16-01-05-00	M1783	97	9	00	2,995
GI.9789	Complete	992-16-01-05-00	M1783	97	9	00	4,465
GI.9799	Complete	992-16-01-05-00	M1783	97	9	00	5,525
GI.9802	Complete	992-16-01-05-00	M1783	97	9	00	1,835
GI.9810	Complete	992-20-01-01-00	M3060	97	9	00	4,480
GI.9775	Complete	992-20-04-71-00	M3346	97	9	00	77,200
GI.9776	Complete	992-20-04-71-00	M3345	97	9	00	79,600
GI.9777	Complete	992-20-04-71-00	M3359	97	9	00	95,000
GI.9806	Complete	992-20-04-71-00	M3248	97	9	00	96,000
GI.9807	Complete	992-20-04-71-00	M3249	97	9	00	47,100
GI.9808	Complete	992-20-04-71-00	M3253	97	9	00	88,200
GI.9809	Complete	992-20-04-71-00	M3250	97	9	00	41,300
GI.9811	Complete	992-20-04-71-00	M3251	97	9	00	16,700
GI.9814	Complete	992-20-04-71-00	M3265	97	9	00	14,600
GI.9815	Complete	992-20-04-71-00	M3286	97	9	00	7,900
GI.9816	Complete	992-20-04-71-00	M3387	97	9	00	36,300
GI.9817	Complete	992-20-04-71-00	M3288	97	9	00	149,800
GI.9818	Complete	992-20-04-71-00	M3287	97	9	00	158,750
GI.9824	Complete	992-20-04-71-00	M3285	97	9	00	33,500
GI.9825	Complete	992-20-04-71-00	M3282	97	9	00	44,800
GI.9826	Complete	992-20-04-71-00	M3281	97	9	00	27,500
GI.9827	Complete	992-20-04-71-00	M3279	97	9	00	37,700
GI.9828	Complete	992-20-04-71-00	M3280	97	9	00	109,300
GI.9829	Complete	992-20-04-71-00	M3388	97	9	00	39,500
GI.9830	Complete	992-20-04-71-00	M3333	97	9	00	66,250
GI.9831	Complete	992-20-04-71-00	M3389	97	9	00	14,200
GI.9832	Complete	992-20-04-71-00	M3283	97	9	00	81,200
GI.9744	Complete	992-30-06-01-00	M3159	97	9	00	1,770
GI.9730	Complete	992-30-09-02-00	M3017	97	9	00	2,130
GI.9846	Complete	992-35-05-04-00	M2001	97	9	00	450
GI.9745	Complete	992-35-12-18-00	M1921	96	9	00	245
GI.9746	Complete	992-35-12-18-00	M1921	96	9	00	395
GI.9723	Complete	992-63-10-07-00	M3150	96	9	00	495
GI.9710	Complete	997-18-00-16-00	M1758	97	9	00	7,269
GI.9716	Complete	997-18-00-16-00	M1758	97	9	00	455
GI.9727	Complete	997-18-00-16-00	M1758	97	9	00	1,910
GI.9819	Complete	997-18-00-16-00	M1758	97	9	00	2,800

TOTAL: 1,631,283

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 / 5
2. AMENDMENT/MODIFICATION NO. 47	3. EFFECTIVE DATE NOV 25 1996	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		(x)	9A. AMENDMENT OF SOLICITATION NO.
			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
			10B. DATED (SEE ITEM 13) 5/31/94
CODE	FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing Items 8 and 15, and returning _____ copies of the amendment;
- (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or
- (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Accounting and Appropriation Data Page.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 copy to the issuing office.

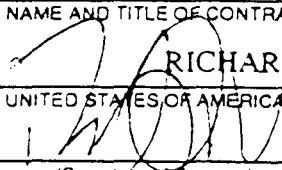
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to add the incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$2,321,567 of which \$2,179,875 is added to cost and \$141,692 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY 	16C. DATE SIGNED NOV 25 1996
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

FILE COPY

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$53,315,879 and covers the following estimated period of performance: June 1, 1994 through January 31, 1997.

(b) An additional amount of \$3,436,849 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566

Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	-	0	0	0	1,631,283
Mod. 47	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,321,567</u>
	\$60,513,879	\$3,816,888	\$64,330,767	1,703,060	\$56,752,728

*Includes \$53,315,879 for cost and \$3,436,849 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.9899	Complete	200-12-01-00-00	C200101	96	37	00	6,720
GI.9785	Complete	225-12-02-10-00	R19503	96	29	51	2,240
GI.9910	Complete	243-10-01-01-00	R20026	97	29	00	9,420
GI.9911	Complete	243-10-01-01-00	R20026	97	29	00	960
GI.9908	Complete	282-10-01-06-00	A5003	97	43	00	400
GI.9915	Complete	282-20-04-01-00	999151	97	43	00	100,000
GI.9915	Complete	282-20-04-02-00	A5131	97	43	00	10,000
GI.9915	Complete	282-20-04-14-00	A5369	97	43	00	24,000
GI.9915	Complete	282-20-04-15-00	A5357	97	43	00	50,000
GI.9894	Complete	282-20-05-01-00	A5486	97	43	00	6,000
GI.9915	Complete	282-20-05-14-00	A5358	97	43	00	78,000
GI.9915	Complete	282-20-05-24-00	999553	97	43	00	20,000
GI.9840	Complete	282-20-09-22-00	A5428	97	43	00	1,175
GI.9863	Complete	282-20-09-22-00	A5402	97	43	00	195
GI.9894	Complete	282-20-09-22-00	A5402	97	43	00	3,300
GI.9909	Complete	282-30-12-01-00	A5409	97	43	00	3,895
DM.1748	Complete	505-59-70-01-00	R19526	96	29	00	1,034
GI.9876	Complete	505-59-88-06-00	R21351	96	29	00	3,360
GI.9896	Complete	505-63-10-69-00	R22087	96	29	92	165
GI.9912	Complete	505-63-50-13-00	R19608	97	29	00	2,660
GI.9820	Complete	505-64-13-11-00	R19886	96	29	00	12,390
GI.9868	Complete	505-69-50-01-00	R19914	97	29	00	480
GI.9884	Complete	522-11-61-25-00	R22016	97	29	00	140
GI.9867	Complete	522-14-31-02-00	R21936	97	29	00	840
GI.9805	Complete	522-14-31-04-00	R21864	97	29	00	12,000
GI.9887	Complete	522-25-31-02-00	R21908	97	29	00	420
GI.9857	Complete	522-31-11-03-00	R22075	97	29	00	185
GI.9879	Complete	522-31-11-03-00	R22080	97	29	00	170
GI.9880	Complete	522-31-51-02-00	R22208	97	29	00	9,400
GI.9898	Complete	522-41-11-01-00	R22085	97	29	00	280
GI.9885	Complete	522-41-11-02-00	R22084	97	29	00	560
GI.9714	Complete	537-06-21-11-00	H15150	96	29	00	1,960
GI.9900	Complete	537-06-34-20-00	H15191	97	29	00	26,665
GI.9901	Complete	537-08-24-21-00	H15264	97	29	00	2,240
GI.9854	Complete	538-02-10-02-00	R19615	97	29	00	840
GI.9812	Complete	538-02-11-01-00	R19572	97	29	00	2,800
GI.9873	Complete	538-03-11-01-00	H2313A	97	29	00	1,245
GI.9858	Complete	538-03-12-02-00	H2321S	97	29	00	420

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.9847	Complete	538-03-12-04-00	H2324M	97	29	00	1,400
Gl.9916	Complete	538-03-14-01-00	H2324S	97	29	00	280
Gl.9875	Complete	548-10-31-01-00	R22088	97	29	00	870
Gl.9881	Complete	992-16-01-05-00	M1783	97	9	00	2,595
Gl.9883	Complete	992-16-01-05-00	M1783	97	9	00	1,905
Gl.9903	Complete	992-16-01-05-00	M1783	97	9	00	8,280
Gl.9904	Complete	992-16-01-05-00	M1783	97	9	00	280
Gl.9907	Complete	992-16-01-05-00	M1783	97	9	00	7,250
Gl.9913	Complete	992-16-01-05-00	M1783	97	9	00	2,100
Gl.9915	Complete	992-20-04-04-00	999176	97	9	00	500,000
Gl.9915	Complete	992-20-04-05-00	999174	97	9	00	32,000
Gl.9915	Complete	992-20-04-28-00	999178	97	9	00	36,000
Gl.9849	Complete	992-20-04-71-00	M3261	97	9	00	16,800
Gl.9855	Complete	992-20-04-71-00	M3336	97	9	00	27,300
Gl.9877	Complete	992-20-04-71-00	M3358	97	9	00	147,400
Gl.9888	Complete	992-20-04-71-00	M3256	97	9	00	42,500
Gl.9890	Complete	992-20-04-71-00	M3251	97	9	00	5,000
Gl.9891	Complete	992-20-04-71-00	M3331	97	9	00	1,150
Gl.9934	Complete	992-20-04-71-00	M3523	97	9	00	416,800
Gl.9915	Complete	992-20-05-04-00	999569	97	9	00	650,000
Gl.9915	Complete	992-20-05-23-00	999770	97	9	00	10,000
Gl.9864	Complete	992-20-09-13-00	M3158	97	9	00	475
Gl.9869	Complete	992-20-09-13-00	M3158	97	9	00	1,130
Gl.9892	Complete	992-20-09-13-00	M3158	97	9	00	1,576
Gl.9918	Complete	992-20-09-13-00	M3158	97	9	00	130
Gl.9919	Complete	992-20-09-13-00	M3158	97	9	00	580
Gl.9866	Complete	992-30-06-01-00	M3159	97	9	00	985
Gl.9865	Complete	992-30-07-01-00	M3167	97	9	00	510
Gl.9897	Complete	992-30-12-02-00	M3163	97	9	00	170
Gl.9886	Complete	992-35-05-04-00	M2001	97	9	00	4,675
Gl.9856	Complete	992-35-05-05-00	M3199	97	9	00	420
Gl.9393	Complete	997-18-00-16-00	M1758	97	9	00	282
Gl.9507	Complete	997-18-00-16-00	M1758	97	9	00	425
Gl.9668	Complete	997-18-00-16-00	M1758	97	9	00	695
Gl.9748	Complete	997-18-00-16-00	M1758	97	9	00	90
Gl.9782	Complete	997-18-00-16-00	M1758	97	9	00	2,955

TOTAL: 2,321,567

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1 CONTRACT ID CODE	PAGE OF PAGES 1 3
2 AMENDMENT/MODIFICATION NO 48	3 EFFECTIVE DATE DEC 1 1 1996	4 REQUISITION/PURCHASE REQ NO See Block 12.	5 PROJECT NO (If applicable)
6 ISSUED BY CODE	7 ADMINISTERED BY (If other than item 6) CODE		

National Aeronautics and Space Administration
Langley Research Center
Hampton, VA 23681-0001

8 NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		10B. DATED (SEE ITEM 13) 5/31/94

CODE _____ FACILITY CODE _____

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Changes Clause 52.245-2
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ 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 incorporate Duty Officer Services into the contract.

Accordingly, Exhibit A, Statement of Work, is amended to incorporate the attached Paragraph 7.0 entitled, "Duty Officer Services."

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A NAME AND TITLE OF SIGNER (Type or print)	15B CONTRACTOR/OFFEROR	15C DATE SIGNED	16A NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	16B UNITED STATES OF AMERICA	16C DATE SIGNED
	Wanda Powell	12/1/96	RICHARD C. SHISLER	BY [Signature]	DEC 1 1 1996
	(Signature of person authorized to sign)			(Signature of Contracting Officer)	

FILE COPY

ATTACHMENT

7.0 DUTY OFFICER SERVICES

The Contractor shall furnish all the personnel, materials, equipment and transportation (other than the Installation Provided Government Property) to support the duties for the position of Duty Officer 365 days per year.

7.1 GENERAL REQUIREMENTS

7.1.1 The Contractor shall be responsible for assignment of adequately qualified personnel to accommodate multiple shift operations 365 days per year.

7.1.2 The Contractor shall possess a sound knowledge of Center procedures and regulations including emergency response procedures, pressure vessels, electrical and mechanical systems, shipping and receiving chemicals; cryogenics, fuels, and other materials in use at the Center. The use of numerous handbooks, manuals, files, Center Emergency Plan and established procedures and diagrams to resolve a variety of problems.

7.1.3 The Contractor shall train employees to perform all work required under this work statement and shall cross-train as necessary to insure services are not interrupted.

7.1.4 The Contractor shall maintain a Government furnished work space, complete with, but not limited to, all applicable regulations, management instructions, files, official letters, building construction brochures, mechanical and electrical drawings, computer logs, safety manuals, red tag procedures and manuals or other documentation required in the performance of this work. The Government reserves the right to review all materials and documentation for applicability.

7.1.5 The Contractor shall maintain and operate a base communications system including hand held portable communication devices for the purpose of fulfilling the work requirements specified herein.

7.1.6 The Contractor shall maintain the Installation-Provided Government Property and all job sites free of waste materials, trash and other debris on a daily basis and shall deposit such waste, trash, and other debris in containers for proper disposal.

7.1.7 The Contractor shall be proficient in the use of emergency response procedures, determining crafts to call in resolution of problems or malfunctions, and coordinating after normal hour report efforts. A high degree of accuracy, originality, and experience is necessary in resolving problems that may occur in utility systems, or research equipment. Shall effectively communicate with technical and professional personnel and all levels of Government and Contract management.

7.2 DUTIES

The following duties are representative but not all inclusive of the Duties and Responsibilities for the position of Duty Officer. The Langley Management Manual, LMI 1040.1 and Duty Officer's Handbook LHB 1040.2 shall dictate management policy and guidelines related to the functions of this position.

7.2.1 The Contractor shall, in concert with security and fire fighting personnel, provide oversight and monitoring of the Center's facilities, systems and related equipment 24 hours per day 365 days per year and serve as the official point of contact for the Center after normal duty hours. He shall respond to, assess, and obtain correction for problems or malfunctions that occur in areas of security, safety, electrical and mechanical.

7.2.2 The Contractor shall render assistance to, coordinate, and interact with, as required, the Fire Station and Security dispatcher in all related fire, safety, ambulance and security service requirements pertaining to the safety and security of LaRC.

7.2.3 The Contractor shall serve as liaison and coordinate a variety of services or conditions varying from emergencies as a result of disasters to the issuing and receiving of Government property. Perform routine and Government requested visual inspections, for abnormalities etc., throughout LaRC.

7.2.4 The Contractor shall provide 24 hour monitoring of Center wide alarms received on an alarm panel located in Building 1215, Room 100. The assessment of the problem, including site visits, coordination and notification to the responsible Government employee for the effected areas. Shall monitor Center wide Elevator Emergency Telephone calls/alarms from employees who may be trapped in malfunctioning elevators and respond in compliance with established procedures.

7.2.5 Shall perform Red Tagging Operations, to render equipment, circuits, or systems safe in emergency situations, after hours, or by official Government request.

7.2.6 Shall coordinate all telephone messages, documentation, and personal requests from employees working after hours, the Emergency Operations Center, (Air Force), the Disaster Control Office, Emergency Broadcast System or emergency called by the Center Director. Shall assist visiting Government Officials with transportation as needed.

7.2.7 Shall stop and or report any observed unsafe or hazardous operation or act which would effect the security and safety of personnel or Government property.

7.2.8 Shall maintain a computerized log of all activities and/or incidents occurring on each shift. All logs shall be maintained as a permanent record accessible for review by the Government. Significant incidents or occurrences shall be reported to the COTR as soon as practicable and no later than the beginning of the next business day.

7.2.9 Shall coordinate the receipt of materials and supplies after normal duty hours, including deliveries of fuel, propane gas, and liquid nitrogen.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 3
2. AMENDMENT/MODIFICATION NO. 49	3. EFFECTIVE DATE DEC 30 1996	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		(x)	9A. AMENDMENT OF SOLICITATION NO.
			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
			10B. DATED (SEE ITEM 13) 5/31/94
CODE	FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS
 The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.
 Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning ____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
 N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14. PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Changes Clause 52.245-2
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return ____ 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 incorporate the operations and maintenance of the Main Drive Systems in accordance with LaRC policies and procedures.

Accordingly, Exhibit A, Statement of Work, is amended to incorporate the attached Paragraph 8.0 entitled, "Main Drive Systems."

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) James R. Carbonneau GENERAL MANAGER	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR <i>(Signature of person authorized to sign)</i>	16B. UNITED STATES OF AMERICA BY <i>(Signature of Contracting Officer)</i>
15C. DATE SIGNED 12/26/96	16C. DATE SIGNED DEC 30 1996

FILE COPY

8.0 MAIN DRIVE SYSTEMS

The Contractor shall, except as otherwise specified herein, furnish all personnel, facilities, materials, equipment and transportation to provide qualified personnel for the operations and maintenance (including troubleshooting and corrective maintenance) in accordance with LaRC policies and procedures for the Main Drive Systems identified in the General Requirements.

8.1 General Requirements

8.1.1 The Contractor shall be responsible for the safe and efficient operations of the Main Drive Systems for the 16 Foot Transonic Tunnel, Bldg. 1146, the Unitary Plan Wind Tunnel, Bldg. 1251, the National Transonic Facility, Bldg. 1236, the Transonic Dynamics Tunnel, Bldg. 648, the 0.3 Meter Cryogenic Tunnel, Bldg. 1242, and the Frequency Converter Bldg. 1235.

8.1.2 Normal operations at the 16 Foot Tunnel are conducted on the 1st and 3rd shifts. The Unitary Tunnel, National Transonic Facility, and the Transonic Dynamics Tunnel are operated on the 1st and 2nd shifts, and 0.3 Meter Cryo Tunnel operate on the 1st shift.

8.1.3 Switching of electrical equipment shall be performed with voltages up to 13,000 volts.

8.1.4 The Contractor shall perform Red Tagging Operations in accordance with LHB 1710.10, "Safety Clearance Procedures" to render equipment, circuits, or systems safe for operations and maintenance or by Official Government requests.

Both parties agree that all terms and conditions shall remain unchanged.

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203

Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
	<u>\$60,513,879</u>	<u>\$3,816,888</u>	<u>\$64,330,767</u>	<u>1,703,060</u>	<u>\$56,752,728</u>

*Includes \$53,315,879 for cost and \$3,436,849 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 / 7
2. AMENDMENT/MODIFICATION NO. 50	3. EFFECTIVE DATE JAN 16 1997	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		(x)	9A. AMENDMENT OF SOLICITATION NO.
			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
			10B. DATED (SEE ITEM 13) 5/31/94
CODE	FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing Items 8 and 15, and returning ___ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Accounting and Appropriation Data Page.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 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 add the incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$2,812,007 of which \$2,640,382 is added to cost and \$171,625 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) SANDRA M. GLENN	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <u>Sandra Glenn</u> (Signature of Contracting Officer)	16C. DATE SIGNED JAN 16 1997
(Signature of person authorized to sign)			

FILE COPY.

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$55,956,261 and covers the following estimated period of performance: June 1, 1994 through April 2, 1997.

(b) An additional amount of \$3,608,474 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566

Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
	<u>\$60,513,879</u>	<u>\$3,816,888</u>	<u>\$64,330,767</u>	<u>1,703,060</u>	<u>\$59,564,735</u>

*Includes \$55,956,261 for cost and \$3,608,474 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.0238	Complete	148-65-42-02-00	R20251	96	29	00	65
GI.9946	Complete	200-12-01-00-00	C200101	96	37	00	35,465
GI.0217	Complete	229-71-02-10-00	R19515	97	29	51	595
GI.0239	Complete	229-71-02-10-00	R19515	97	29	51	955
GI.0233	Complete	242-30-03-66-00	R21686	96	29	62	560
GI.0224	Complete	242-33-01-09-00	R22344	97	29	00	625
GI.9984	Complete	242-33-01-50-00	R22297	97	29	00	360
GI.0205	Complete	242-80-01-01-00	R19554	97	29	00	560
GI.9973	Complete	242-80-01-01-00	R19554	97	29	00	545
GI.9997	Complete	242-80-01-01-00	R19554	97	29	00	525
GI.9987	Complete	243-30-07-01-00	R21004	97	29	00	1,400
GI.9921	Complete	243-30-07-07-00	R21317	97	29	00	110
GI.9945	Complete	250-90-02-01-00	R21926	96	34	72	1,120
GI.9952	Complete	250-90-02-01-00	R21926	96	34	72	5,880
GI.0278	Complete	258-70-21-11-00	R22253	97	29	00	560
GI.0251	Complete	267-10-00-02-00	R21374	96	29	00	160
GI.0262	Complete	267-10-00-02-00	R21374	96	29	00	7,425
GI.0203	Complete	282-10-01-01-00	A5229	97	43	00	1,430
GI.0215	Complete	282-10-01-01-00	A5010	97	43	00	130
GI.0265	Complete	282-10-01-01-00	A5229	97	43	00	680
GI.9929	Complete	282-10-01-01-00	A5002	97	43	00	6,500
GI.9968	Complete	282-10-01-01-00	A5455	97	43	00	280
GI.9979	Complete	282-10-01-05-00	A5022	97	43	00	85
GI.9967	Complete	282-10-01-06-00	A5003	97	43	00	35
GI.0209	Complete	282-10-01-07-00	A5000	97	43	00	945
GI.0235	Complete	282-10-04-13-00	A5035	97	43	00	565
GI.0268	Complete	282-10-04-13-00	A5041	97	43	00	55
GI.0272	Complete	282-10-08-00-00	A5063	97	43	00	880
GI.0266	Complete	282-10-08-16-00	A5084	97	43	00	60
GI.0267	Complete	282-10-08-16-00	A5084	97	43	00	1,385
GI.9978	Complete	282-10-08-22-00	A5086	97	43	00	30
GI.0288	Complete	282-20-04-01-00	999151	97	43	00	150,000
GI.0288	Complete	282-20-04-02-00	A5131	97	43	00	10,000
GI.0288	Complete	282-20-04-02-00	A5132	97	43	00	5,000
GI.0288	Complete	282-20-04-14-00	A5369	97	43	00	36,000
GI.0288	Complete	282-20-04-15-00	A5357	97	43	00	75,000
GI.0288	Complete	282-20-05-14-00	A5358	97	43	00	117,000
GI.0288	Complete	282-20-05-24-00	999553	97	43	00	30,000

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.0253	Complete	282-20-09-03-00	A5401	97	43	00	570
GI.0216	Complete	282-30-10-02-00	A5181	97	43	00	55
GI.9964	Complete	282-30-10-02-00	A5181	97	43	00	315
GI.9966	Complete	282-30-10-02-00	A5181	97	43	00	115
GI.9995	Complete	282-30-10-02-00	A5181	97	43	00	675
GI.9925	Complete	464-54-16-70-00	R19677	97	29	00	1,200
GI.9939	Complete	505-59-30-51-00	R21363	96	29	92	115
GI.0222	Complete	505-63-10-11-00	R20952	97	29	00	2,800
GI.0218	Complete	505-63-10-69-00	R22087	96	29	92	3,360
GI.9989	Complete	505-63-10-69-00	R22087	96	29	92	225
GI.9927	Complete	509-10-11-02-00	R19735	97	29	00	535
GI.0240	Complete	519-20-21-01-00	R22150	97	29	00	448
GI.0258	Complete	519-20-21-01-00	R22089	97	29	00	255
GI.9991	Complete	519-20-21-01-00	R22089	97	29	00	245
GI.9994	Complete	519-20-21-01-00	R22150	97	29	00	840
GI.9970	Complete	522-11-11-01-00	R21831	97	29	00	860
GI.0276	Complete	522-11-41-01-00	R21903	97	29	00	810
GI.0277	Complete	522-11-41-01-00	R21903	97	29	00	850
GI.9983	Complete	522-11-41-01-00	R21903	97	29	00	730
GI.0242	Complete	522-11-41-02-00	R21912	97	29	00	1,530
GI.9920	Complete	522-11-41-02-00	R21912	97	29	00	2,830
GI.0212	Complete	522-14-31-04-00	R21864	97	29	00	448
GI.9931	Complete	522-14-31-04-00	R21864	97	29	00	3,610
GI.9941	Complete	522-21-31-01-00	R21848	97	29	00	1,030
GI.9942	Complete	522-21-31-01-00	R21848	97	29	00	465
GI.9943	Complete	522-21-31-01-00	R21848	97	29	00	1,640
GH.2879	Complete	522-24-21-01-00	R22023	97	29	00	12,173
GH.2879	Complete	505-59-70-03-00	R19531	96	29	00	37,826
GI.0211	Complete	522-24-21-03-00	R21874	97	29	00	42,000
GI.9980	Complete	522-25-31-03-00	R21832	97	29	00	1,975
GI.0244	Complete	522-31-11-01-00	R21945	97	29	00	2,160
GI.9930	Complete	522-31-11-03-00	R22079	97	29	00	280
GI.9972	Complete	522-31-11-03-00	R22075	97	29	00	1,050
GI.0230	Complete	522-31-51-01-00	R22090	97	29	00	2,100
GI.0243	Complete	522-31-51-01-00	R22090	97	29	00	2,740
GI.9938	Complete	522-32-11-01-00	R21879	97	29	00	1,185
GI.9974	Complete	522-32-11-02-00	R21886	97	29	00	10,000
GI.0234	Complete	522-32-21-01-00	R21904	97	29	00	2,050
GI.9944	Complete	522-32-31-02-00	R21929	97	29	00	4,530

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.0226	Complete	522-33-11-30-00	R21989	97	29	00	225
GI.9922	Complete	522-51-31-10-00	R21828	97	29	00	224
GI.9956	Complete	522-51-31-20-00	R21827	97	29	00	112
GI.0247	Complete	522-51-61-10-00	R21859	97	29	00	700
GI.9940	Complete	537-06-32-20-00	H15189	97	29	00	2,355
GI.9960	Complete	537-06-32-20-00	H15189	97	29	00	3,525
GI.9981	Complete	537-06-33-20-00	H15190	97	29	00	600
GH.2880	Complete	537-07-22-21-00	H15212	97	29	00	50,000
GI.9926	Complete	537-08-22-21-00	H15274	97	29	00	840
GI.9985	Complete	537-08-22-21-00	H15277	97	29	00	1,885
GI.0223	Complete	538-02-10-02-00	R19615	97	29	00	900
GI.0221	Complete	538-02-11-01-00	R19572	97	29	00	1,000
GI.0204	Complete	538-02-11-30-00	R22169	97	29	00	1,400
GI.0263	Complete	538-02-11-30-00	R22169	97	29	00	55
GI.9971	Complete	538-03-12-01-00	H2324A	97	29	00	11,200
GI.9974	Complete	538-03-12-01-00	H2321A	97	29	00	10,000
GI.9986	Complete	538-03-12-01-00	H2324A	97	29	00	2,060
GI.9992	Complete	538-03-13-02-00	R22187	97	29	00	1,345
GI.9950	Complete	538-03-14-01-00	H2342S	97	29	00	1,010
GI.9974	Complete	538-03-14-01-00	H2342S	97	29	00	10,000
GI.0252	Complete	538-10-11-06-00	R21815	97	29	00	560
GI.0264	Complete	538-10-11-06-00	R21815	97	29	00	112
GI.9962	Complete	538-10-11-06-00	R21815	97	29	00	965
GI.9976	Complete	548-50-31-01-00	R22139	97	29	00	370
GI.0229	Complete	581-10-11-01-00	R22129	97	29	00	400
GI.9963	Complete	581-10-11-01-00	R22129	97	29	00	350
GI.0207	Complete	618-22-31-02-00	R19500	96	29	00	845
GI.0245	Complete	632-20-21-10-00	R22268	97	29	00	8,000
GI.9895	Complete	632-20-21-11-00	R22249	97	29	00	8,840
GI.9974	Complete	632-20-21-13-00	R22357	97	29	00	13,394
GI.9969	Complete	665-25-31-04-00	R20140	97	29	51	340
GI.0219	Complete	665-45-20-21-00	R20072	97	29	00	395
GI.0220	Complete	992-16-01-05-00	M1783	97	9	00	3,360
GI.0254	Complete	992-16-01-05-00	M1783	97	9	00	840
GI.0256	Complete	992-16-01-05-00	M1783	97	9	00	1,935
GI.0260	Complete	992-16-01-05-00	M1783	97	9	00	3,215
GI.9923	Complete	992-16-01-05-00	M1783	97	9	00	975
GI.9935	Complete	992-16-01-05-00	M1783	97	9	00	2,530
GI.9955	Complete	992-16-01-05-00	M1783	97	9	00	3,550

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.9957	Complete	992-16-01-05-00	M1783	97	9	00	9,240
GI.9975	Complete	992-16-01-05-00	M1783	97	9	00	120
GI.9988	Complete	992-16-01-05-00	M1783	97	9	00	1,855
GI.0288	Complete	992-20-04-23-00	999176	97	9	00	750,000
GI.0288	Complete	992-20-04-05-00	999174	97	9	00	48,000
GI.0288	Complete	992-20-04-28-00	999178	97	9	00	54,000
GI.0208	Complete	992-20-04-71-00	M3529	97	9	00	4,320
GI.0210	Complete	992-20-04-71-00	M3266	97	9	00	55,700
GI.0249	Complete	992-20-04-71-00	M3336	97	9	00	3,550
GI.0250	Complete	992-20-04-71-00	M3295	97	9	00	7,830
GI.0257	Complete	992-20-04-71-00	M3353	97	9	00	36,000
GI.9928	Complete	992-20-04-71-00	M3524	97	9	00	8,775
GI.9928	Complete	992-20-04-71-00	M3525	97	9	00	3,240
GI.9954	Complete	992-20-04-71-00	M3263	97	9	00	26,000
GI.9990	Complete	992-20-04-71-00	M3336	97	9	00	6,400
GI.0288	Complete	992-20-05-04-00	999569	97	9	00	975,000
GI.0288	Complete	992-20-05-23-00	999770	97	9	00	15,000
GI.0225	Complete	992-20-09-13-00	M3158	97	9	00	1,370
GI.9936	Complete	992-20-09-13-00	M3158	97	9	00	1,550
GI.9937	Complete	992-20-09-13-00	M3158	97	9	00	810
GI.9965	Complete	992-20-09-13-00	M3158	97	9	00	1,515
GI.9949	Complete	992-30-06-01-00	M3159	97	9	00	1,575
GI.0202	Complete	992-35-05-04-00	M2001	97	9	00	420
GI.0214	Complete	992-35-05-04-00	M2001	97	9	00	2,485
GI.0231	Complete	992-35-05-04-00	M2001	97	9	00	185
GI.9924	Complete	992-35-05-04-00	M2001	97	9	00	2,100
GI.9933	Complete	992-35-05-05-00	M3199	97	9	00	280
GI.0241	Complete	997-18-00-16-00	M1758	97	9	00	505
GI.0273	Complete	997-18-00-16-00	M1758	97	9	00	1,820
GI.9905	Complete	997-18-00-16-00	M1758	97	9	00	895
GI.9947	Complete	997-18-00-16-00	M1758	97	9	00	1,010
GI.9958	Complete	997-18-00-16-00	M1758	97	9	00	450
TOTAL OBLIGATION							2,812,007

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 6
2. AMENDMENT/MODIFICATION NO. 51	3. EFFECTIVE DATE FEB 25 1997	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		(x)	9A. AMENDMENT OF SOLICITATION NO.
			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
			10B. DATED (SEE ITEM 13) 5/31/94
CODE	FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Accounting and Appropriation Data Page.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: X CHANGES CLAUSE 52.243-2
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 3 copies 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 amend the SOW to include piping support on LOX compatible systems and add the incremental funding to the contract. Accordingly, the Schedule is changed as follows:

- Exhibit A, Statement of Work, is amended to incorporate support of Liquid Oxygen (LOX) compatible systems as follows:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Richard Shisler	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <u>Richard C. Shisler</u> (Signature of Contracting Officer)	16C. DATE SIGNED FEB 25 1997
(Signature of person authorized to sign)			

Paragraph 4.2 PIPING SYSTEMS, Subparagraph 4.2.1 shall include the words, "including LOX compatible systems."

2. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$1,303,719 of which \$1,224,149 is added to cost and \$79,570 is added to fee.

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$57,180,410 and covers the following estimated period of performance: June 1, 1994 through April 18, 1997.

(b) An additional amount of \$3,688,044 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655

Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	-0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,303,719</u>
	\$60,513,879	\$3,816,888	\$64,330,767	1,703,060	\$60,868,454

*Includes \$57,180,410 and \$3,688,044 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.0315	Complete	148-65-41-01-00	R20247	96	29	00	1,430
Gl.0356	Complete	148-65-41-01-00	R20247	96	29	00	1,115
Gl.0285	Complete	200-12-01-00-00	C200101	96	37	00	5,600
Gl.0351	Complete	200-12-01-00-00	C200101	96	37	00	1,120
Gl.9951	Complete	200-12-01-00-00	C200101	96	37	00	325
Gl.0307	Complete	233-20-21-27-00	R21132	96	29	00	2,970
Gl.0296	Complete	242-30-03-66-00	R21686	96	29	62	1,680
Gl.0299	Complete	258-70-21-11-00	R22253	97	29	00	840
Gl.9982	Complete	258-70-21-11-00	R22253	97	29	00	1,025
Gl.0359	Complete	267-10-00-02-00	R21374	96	29	00	1,045
Gl.0279	Complete	282-10-01-01-00	A5252	97	43	00	1,270
Gl.0328	Complete	282-10-01-01-00	A5252	97	43	00	235
Gl.0343	Complete	282-10-08-00-00	A5410	97	43	00	2,330
Gl.0295	Complete	282-10-08-16-00	A5084	97	43	00	1,620
Gl.0319	Complete	282-10-08-16-00	A5084	97	43	00	1,380
Gl.0346	Complete	282-10-08-22-00	A5086	97	43	00	2,135
Gl.0382	Complete	282-10-08-22-00	A5086	97	43	00	170
Gl.0298	Complete	282-20-05-01-00	A5486	97	43	00	100
Gl.0332	Complete	282-20-05-01-00	A5486	97	43	00	125
Gl.0325	Complete	282-20-09-03-00	A5401	97	43	00	2,090
Gl.0314	Complete	282-20-09-22-00	A5402	97	43	00	450
Gl.0370	Complete	282-30-10-02-00	A5181	97	43	00	255
Gl.0339	Complete	295-52-01-00-00	C295505	94	5	00	895
Gl.0308	Complete	297-90-00-01-00	R22403	96	48	00	37,000
Gl.0366	Complete	428-33-08-01-00	R20016	97	29	51	11,690
Gl.0340	Complete	459-32-01-00-00	C459301	95	36	00	180,000
Gl.0318	Complete	505-59-30-51-00	R21363	96	29	92	1,680
Gl.0327	Complete	505-59-30-51-00	R21363	96	29	92	635
Gl.0376	Complete	505-59-30-51-00	R21363	96	29	92	550
Gl.0320	Complete	538-03-15-01-00	H2359F	97	29	00	2,695
Gl.0291	Complete	519-20-21-01-00	R22089	97	29	00	225
Gl.0360	Complete	522-11-21-01-00	R21931	97	29	00	1,120
Gl.0287	Complete	522-32-31-01-00	R22034	97	29	00	1,880
Gl.0369	Complete	522-14-31-02-00	R21936	97	29	00	720
Gl.0311	Complete	522-14-31-04-00	R21864	97	29	00	1,235
Gl.0342	Complete	522-14-31-04-00	R21864	97	29	00	2,800
Gl.0374	Complete	522-14-31-04-00	R21864	97	29	00	8,990
Gl.0367	Complete	522-24-11-25-00	R22021	97	29	00	3,800

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.0293	Complete	522-24-21-04-00	R21906	97	29	00	1,210
Gl.0357	Complete	522-24-21-04-00	R21906	97	29	00	115
Gl.0341	Complete	522-31-21-04-00	R22181	97	29	00	535
Gl.0294	Complete	522-32-21-01-00	R21904	97	29	00	1,120
Gl.0334	Complete	522-33-11-01-00	R21870	97	29	00	255
Gl.0289	Complete	522-51-31-20-00	R21827	97	29	00	200
Gl.0304	Complete	522-51-31-20-00	R21827	97	29	00	2,130
Gl.0313	Complete	522-51-31-20-00	R21827	97	29	00	560
Gl.0333	Complete	522-51-31-20-00	R21827	97	29	00	1,500
Gl.0375	Complete	522-51-31-20-00	R21827	97	29	00	560
Gl.0297	Complete	522-51-61-10-00	R21859	97	29	00	560
Gl.0312	Complete	537-06-34-20-00	H15191	97	29	00	560
Gl.0316	Complete	537-06-34-20-00	H15191	97	29	00	1,919
Gl.0323	Complete	537-08-24-21-00	H15264	97	29	00	1,400
Gl.9932	Complete	537-08-24-21-00	H15264	97	29	00	5,500
Gl.0364	Complete	538-03-12-01-00	H2321A	97	29	00	595
Gl.0361	Complete	538-03-12-02-00	H2321S	97	29	00	3,915
Gl.0259	Complete	618-22-31-02-00	R19500	96	29	00	510
Gl.0355	Complete	632-10-14-39-00	R21757	97	29	00	5,725
Gl.0337	Complete	702-62-01-00-00	C702601	94	7	00	5,500
Gl.0280	Complete	992-16-01-05-00	M1783	97	9	00	750
Gl.0282	Complete	992-16-01-05-00	M1783	97	9	00	1,800
Gl.0322	Complete	992-16-01-05-00	M1783	97	9	00	1,145
Gl.0335	Complete	992-16-01-05-00	M1783	97	9	00	1,455
Gl.0338	Complete	992-16-01-05-00	M1783	97	9	00	140
Gl.0345	Complete	992-16-01-05-00	M1783	97	9	00	1,325
Gl.0352	Complete	992-16-01-05-00	M1783	97	9	00	1,490
Gl.0353	Complete	992-16-01-05-00	M1783	97	9	00	3,840
Gl.0336	Complete	992-20-01-01-00	M3060	97	9	00	9,780
Gl.0255	Complete	992-20-04-71-00	M3259	97	9	00	16,600
Gl.0271	Complete	992-20-04-71-00	M3559	97	9	00	222,000
Gl.0286	Complete	992-20-04-71-00	M3523	97	9	00	75,000
Gl.0305	Complete	992-20-04-71-00	M3265	97	9	00	1,250
Gl.0324	Complete	992-20-04-71-00	M3331	97	9	00	20,550
Gl.0331	Complete	992-20-04-71-00	M3523	97	9	00	54,500
Gl.0348	Complete	992-20-04-71-00	M3532	97	9	00	3,780
Gl.0349	Complete	992-20-04-71-00	M3285	97	9	00	1,800
Gl.0350	Complete	992-20-04-71-00	M3482	97	9	00	2,430
Gl.0354	Complete	992-20-04-71-00	M3336	97	9	00	16,215

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.0362	Complete	992-20-04-71-00	M3485	97	9	00	3,240
GI.0363	Complete	992-20-04-71-00	M3481	97	9	00	2,835
GI.0365	Complete	992-20-04-71-00	M3486	97	9	00	3,025
GI.0372	Complete	992-20-04-71-00	M3530	97	9	00	70,000
GI.0379	Complete	992-20-04-71-00	M3483	97	9	00	1,620
GI.0380	Complete	992-20-04-71-00	M3484	97	9	00	1,520
GI.0412	Complete	992-20-04-71-00	M3336	97	9	00	429,645
GI.0300	Complete	992-30-06-01-00	M3159	97	9	00	11,565
GI.0309	Complete	992-30-08-03-00	M3023	97	9	00	2,635
GI.0326	Complete	992-30-08-03-00	M3023	97	9	00	1,040
GI.0321	Complete	992-30-12-02-00	M3163	97	9	00	2,405
GI.0269	Complete	992-35-05-04-00	M2001	97	9	00	2,020
GI.0302	Complete	992-35-05-04-00	M2001	97	9	00	1,435
GI.0303	Complete	992-35-05-04-00	M2001	97	9	00	85
GI.0310	Complete	992-35-05-04-00	M2001	97	9	00	1,400
GI.0200	Complete	997-18-00-16-00	M1758	97	9	00	560
GI.0206	Complete	997-18-00-16-00	M1758	97	9	00	3,405
GI.0284	Complete	997-18-00-16-00	M1758	97	9	00	5,425
GI.9560	Complete	997-18-00-16-00	M1758	97	9	00	340
GI.9694	Complete	997-18-00-16-00	M1758	97	9	00	2,475
GI.9859	Complete	997-18-00-16-00	M1758	97	9	00	1,600
TOTAL:							1,303,719

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE PAGE OF PAGES 1 8

2. AMENDMENT/MODIFICATION NO. 52 3. EFFECTIVE DATE MAR 28 1997 4. REQUISITION/PURCHASE REQ. NO. See Block 12. 5. PROJECT NO. (If applicable)

6. ISSUED BY CODE National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001 7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665 9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243 10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) See Accounting and Appropriation Data Page.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x) 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. X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 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 add the incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$2,172,878 of which \$2,040,261 is added to cost and \$132,617 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER 15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED MAR 28 1997 BY (Signature of person authorized to sign) (Signature of Contracting Officer)

FILE COPY

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$59,220,671 and covers the following estimated period of performance: June 1, 1994 through May 31, 1997.

(b) An additional amount of \$3,820,661 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566

Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,172,878</u>
	\$60,513,879	\$3,816,888	\$64,330,767	1,703,060	\$63,041,332

*Includes \$59,220,671 and \$3,820,661 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.0446	Complete	137-92-01-00-00	C137900	96	37	00	895
GI.0546	Complete	139-32-01-00-00	C139301	96	37	00	1,065
GI.0516	Complete	148-65-41-01-00	R20247	96	29	00	2,995
GI.0431	Complete	200-02-01-00-00	C200001	96	37	00	225
GI.0397	Complete	200-12-01-00-00	C200101	96	37	00	12,445
GI.0377	Complete	225-12-02-10-00	R19503	97	29	51	495
GI.0512	Complete	225-12-02-10-00	R19504	97	29	51	725
GI.0528	Complete	242-20-05-05-00	R20045	97	29	00	1,710
GI.0433	Complete	242-33-01-09-00	R22344	97	29	00	1,400
GI.0507	Complete	242-33-01-09-00	R22344	97	29	00	680
GI.0500	Complete	242-33-01-16-00	R22341	97	29	00	180
GI.0526	Complete	242-33-01-16-00	R22341	97	29	00	1,630
GI.0389	Complete	242-80-01-01-00	R19554	97	29	00	445
GI.0398	Complete	242-80-01-01-00	R19554	97	29	00	1,415
GI.0408	Complete	242-80-01-01-00	R19554	97	29	00	675
GI.0437	Complete	243-10-01-01-00	R20026	97	29	00	43
GI.0496	Complete	243-30-07-02-00	R21561	97	29	00	985
GI.0485	Complete	258-70-21-03-00	R22267	97	29	00	292
GI.0402	Complete	258-70-21-08-00	R22272	97	29	00	560
GI.0461	Complete	274-00-96-16-00	R21315	97	29	00	1,350
GI.0551	Complete	282-10-01-01-00	A5252	97	43	00	760
GI.0344	Complete	282-10-01-03-00	A5007	97	43	00	445
GI.0358	Complete	282-10-01-03-00	A5007	97	43	00	310
GI.0547	Complete	282-10-01-05-00	A5022	97	43	00	180
GI.0521	Complete	282-10-06-21-00	A5054	97	43	00	8,100
GI.0368	Complete	282-10-08-02-00	A5070	97	43	00	4,000
GI.0270	Complete	282-10-08-16-00	A5084	97	43	00	130
GI.0513	Complete	282-10-08-22-00	A5086	97	43	00	170
GI.0525	Complete	282-10-08-87-00	A5214	97	43	00	130
GI.0571	Complete	282-20-04-01-00	999151	97	43	00	95,000
GI.0571	Complete	282-20-04-02-00	A5131	97	43	00	9,000
GI.0571	Complete	282-20-04-14-00	A5369	97	43	00	24,000
GI.0571	Complete	282-20-04-15-00	A5357	97	43	00	75,000
GI.0393	Complete	282-20-05-01-00	A5486	97	43	00	1,605
GI.0467	Complete	282-20-05-01-00	A5486	97	43	00	655
GI.0478	Complete	282-20-05-01-00	A5486	97	43	00	8,595
GI.0571	Complete	282-20-05-14-00	A5358	97	43	00	80,000
GI.0495	Complete	282-20-09-03-00	A5401	97	43	00	3,275

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.0387	Complete	282-30-10-02-00	A5181	97	43	00	1,470
GI.0460	Complete	282-30-10-02-00	A5180	97	43	00	100
GI.0383	Complete	295-52-01-00-00	C295505	94	5	00	1,488
GI.0426	Complete	295-52-01-00-00	C295505	94	5	00	6,980
GI.0392	Complete	505-63-10-70-00	R22525	97	29	92	1,000
GI.0421	Complete	505-63-10-70-00	R22525	97	29	92	225
GI.0442	Complete	519-20-21-01-00	R22089	97	29	00	2,430
GI.0505	Complete	519-20-21-01-00	R22151	97	29	00	1,035
GI.0542	Complete	519-20-21-01-00	R22151	97	29	00	3,315
GI.0411	Complete	522-11-11-01-00	R21831	97	29	00	895
GI.0539	Complete	522-11-11-01-00	R21831	97	29	00	1,980
GI.0445	Complete	522-11-21-01-00	R21931	97	29	00	1,120
GI.0452	Complete	522-11-21-01-00	R21931	97	29	00	900
GI.0439	Complete	522-11-41-01-00	R21903	97	29	00	1,754
GI.0519	Complete	522-11-41-01-00	R21903	97	29	00	420
GI.0404	Complete	522-11-41-02-00	R21912	97	29	00	2,285
GI.0494	Complete	522-11-41-02-00	R21912	97	29	00	1,120
GI.0544	Complete	522-11-41-02-00	R21912	97	29	00	6,900
GI.0390	Complete	522-11-51-01-00	R22077	97	29	00	4,635
GI.0423	Complete	522-14-31-02-00	R21939	97	29	00	420
GI.0406	Complete	522-14-31-04-00	R21864	97	29	00	2,800
GI.0416	Complete	522-14-31-04-00	R21864	97	29	00	160
GI.0438	Complete	522-24-11-01-00	R21880	97	29	00	968
GI.0543	Complete	522-24-11-01-00	R21880	97	29	00	505
GI.0425	Complete	522-24-21-01-00	R22023	97	29	00	280
GI.0386	Complete	522-24-21-03-00	R21874	97	29	00	5,780
GI.0501	Complete	522-25-31-11-00	R22208	97	29	00	6,735
GI.0479	Complete	522-31-11-01-00	R21945	97	29	00	1,080
GI.0373	Complete	522-31-11-03-00	R22073	97	29	00	560
GI.0385	Complete	522-31-11-03-00	R22079	97	29	00	420
GI.0457	Complete	522-31-11-03-00	R22037	97	29	00	2,595
GI.0458	Complete	522-31-11-03-00	R22079	97	29	00	573
GI.0464	Complete	522-31-11-03-00	R22073	97	29	00	140
GI.0548	Complete	522-31-11-03-00	R22079	97	29	00	1,150
GI.0381	Complete	522-31-21-02-00	R22078	97	29	00	310
GI.0487	Complete	522-31-21-05-00	R22072	97	29	00	280
GI.0471	Complete	522-31-51-01-00	R22090	97	29	00	500
GI.0481	Complete	522-32-21-01-00	R21904	97	29	00	755
GI.0531	Complete	522-32-31-02-00	R21929	97	29	00	4,540

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.0432	Complete	522-34-31-01-00	R22219	97	29	00	9,710
Gl.0396	Complete	522-51-31-10-00	R21828	97	29	00	1,880
Gl.0459	Complete	522-51-31-10-00	R21828	97	29	00	320
Gl.0482	Complete	522-51-31-10-00	R21828	97	29	00	360
Gl.0493	Complete	522-51-31-10-00	R21828	97	29	00	3,361
Gl.0394	Complete	522-51-31-20-00	R21827	97	29	00	450
Gl.0399	Complete	522-51-31-20-00	R21827	97	29	00	11,695
Gl.0511	Complete	522-51-31-20-00	R21827	97	29	00	505
Gl.0405	Complete	529-50-01-01-00	H15284	97	29	00	20,834
Gl.0434	Complete	537-06-31-20-00	H15188	97	29	00	2,860
Gl.0453	Complete	537-06-32-20-00	H15189	97	29	00	9,730
Gl.0476	Complete	537-06-32-20-00	H15189	97	29	00	42,000
Gl.0403	Complete	537-06-33-20-00	H15190	97	29	00	115
Gl.0520	Complete	537-06-34-20-00	H15191	97	29	00	2,085
Gl.0499	Complete	537-07-22-21-00	H15212	97	29	00	170
Gl.0384	Complete	537-08-22-21-00	H15274	97	29	00	140
Gl.0301	Complete	538-02-11-01-00	R19572	97	29	00	16,005
Gl.0378	Complete	538-02-11-01-00	R19572	97	29	00	1,140
Gl.0441	Complete	538-02-11-01-00	R19572	97	29	00	1,660
Gl.0488	Complete	538-02-11-01-00	R19572	97	29	00	2,210
Gl.0489	Complete	538-02-11-01-00	R19572	97	29	00	700
Gl.0502	Complete	538-02-11-01-00	R19572	97	29	00	405
Gl.0475	Complete	538-03-12-01-00	H2321A	97	29	00	500
Gl.0422	Complete	538-03-13-02-00	R22187	97	29	00	2,270
Gl.0451	Complete	538-03-13-02-00	R22187	97	29	00	1,570
Gl.0508	Complete	538-03-13-02-00	R22187	97	29	00	560
Gl.0486	Complete	538-03-15-01-00	H2359F	97	29	00	8,240
Gl.0484	Complete	538-05-13-01-00	R21752	97	29	00	3,750
Gl.0458	Complete	538-05-15-01-00	R19823	97	29	00	572
Gl.0532	Complete	538-08-12-01-00	R22365	97	29	00	560
Gl.0435	Complete	538-10-11-06-00	R21815	97	29	00	2,555
Gl.0427	Complete	548-10-31-01-00	R22088	97	29	00	900
Gl.0533	Complete	622-56-37-70-00	R22505	97	29	00	500
Gl.0409	Complete	632-10-14-38-00	R22333	97	29	00	3,425
Gl.0414	Complete	992-16-01-05-00	M1783	97	9	00	12,530
Gl.0415	Complete	992-16-01-05-00	M1783	97	9	00	1,400
Gl.0417	Complete	992-16-01-05-00	M1783	97	9	00	3,220
Gl.0418	Complete	992-16-01-05-00	M1783	97	9	00	1,235
Gl.0443	Complete	992-16-01-05-00	M1783	97	9	00	420

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.0447	Complete	992-16-01-05-00	M1783	97	9	00	275
GI.0448	Complete	992-16-01-05-00	M1783	97	9	00	675
GI.0449	Complete	992-16-01-05-00	M1783	97	9	00	22,700
GI.0465	Complete	992-16-01-05-00	M1783	97	9	00	8,605
GI.0466	Complete	992-16-01-05-00	M1783	97	9	00	6,050
GI.0490	Complete	992-16-01-05-00	M1783	97	9	00	185
GI.0503	Complete	992-16-01-05-00	M1783	97	9	00	755
GI.0504	Complete	992-16-01-05-00	M1783	97	9	00	125
GI.0518	Complete	992-16-01-05-00	M1783	97	9	00	350
GI.0527	Complete	992-16-01-05-00	M1783	97	9	00	6,700
GI.0368	Complete	992-20-01-01-00	M3060	97	9	00	7,845
GI.0391	Complete	992-20-01-01-00	M3060	97	9	00	9,495
GI.0467	Complete	992-20-01-01-00	M3060	97	9	00	3,400
GI.0410	Complete	992-20-04-04-00	M3375	97	9	00	147
GI.0571	Complete	992-20-04-04-00	999176	97	9	00	560,000
GI.0571	Complete	992-20-04-05-00	999174	97	9	00	32,000
GI.0571	Complete	992-20-04-28-00	999178	97	9	00	36,000
GI.0395	Complete	992-20-04-71-00	M3492	97	9	00	2,650
GI.0395	Complete	992-20-04-71-00	M3493	97	9	00	2,950
GI.0407	Complete	992-20-04-71-00	M3533	97	9	00	3,240
GI.0428	Complete	992-20-04-71-00	M3488	97	9	00	2,835
GI.0444	Complete	992-20-04-71-00	M3489	97	9	00	2,860
GI.0444	Complete	992-20-04-71-00	M3490	97	9	00	2,160
GI.0455	Complete	992-20-04-71-00	M3552	97	9	00	6,750
GI.0456	Complete	992-20-04-71-00	M3336	97	9	00	9,000
GI.0468	Complete	992-20-04-71-00	M3500	97	9	00	5,300
GI.0473	Complete	992-20-04-71-00	M3548	97	9	00	9,400
GI.0474	Complete	992-20-04-71-00	M3249	97	9	00	2,900
GI.0483	Complete	992-20-04-71-00	M3537	97	9	00	6,500
GI.0497	Complete	992-20-04-71-00	M3298	97	9	00	15,800
GI.0498	Complete	992-20-04-71-00	M3569	97	9	00	2,150
GI.0498	Complete	992-20-04-71-00	M3573	97	9	00	2,750
GI.0517	Complete	992-20-04-71-00	M3336	97	9	00	670
GI.0523	Complete	992-20-04-71-00	M3531	97	9	00	6,534
GI.0523	Complete	992-20-04-71-00	M3543	97	9	00	7,128
GI.0529	Complete	992-20-04-71-00	M3523	97	9	00	60,100
GI.0530	Complete	992-20-04-71-00	M3539	97	9	00	11,000
GI.0571	Complete	992-20-05-04-00	999569	97	9	00	700,000
GI.0571	Complete	992-20-05-23-00	999770	97	9	00	10,000

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.0515	Complete	992-30-06-01-00	M3159	97	9	00	1,560
GI.0535	Complete	992-30-06-01-00	M3159	97	9	00	3,860
GI.0506	Complete	992-30-12-02-00	M3163	97	9	00	255
GI.0413	Complete	992-35-05-04-00	M2001	97	9	00	6,175
GI.0424	Complete	992-35-05-04-00	M2001	97	9	00	3,205
GI.0540	Complete	992-35-05-05-00	M3199	97	9	00	235
GI.9961	Complete	992-35-13-06-00	M1941	97	9	00	385
GI.0419	Complete	992-35-15-06-00	M1941	97	9	00	1,745
GI.0420	Complete	992-35-15-06-00	M1941	97	9	00	1,780
GI.0545	Complete	997-18-00-15-00	M1765	97	9	00	224
GI.0514	Complete	997-18-00-16-00	M1758	97	9	00	760
TOTAL:							2,172,878

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 3	
2. AMENDMENT/MODIFICATION NO. 53	3. EFFECTIVE DATE APR 03 1997	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)	
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		(x)	9A. AMENDMENT OF SOLICITATION NO.	
			9B. DATED (SEE ITEM 11)	
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243	
			10B. DATED (SEE ITEM 13) 5/31/94	
CODE	FACILITY CODE			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning ___ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

PR: GI.0340; C459301; (\$37,000) Deobligate

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 2 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 deobligate funding from the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect the decreased funding in the amount of \$37,000 of which \$34,742 is reduced from cost and \$2,258 is reduced from fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) WARREN A. POWELL MANAGER ADMINISTRATION	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR <i>Warren Powell</i> (Signature of person authorized to sign)	15C. DATE SIGNED 4/03/97
15D. UNITED STATES OF AMERICA BY <i>Richard C. Shisler</i> (Signature of Contracting Officer)	16C. DATE SIGNED APR 03 1997

COPY

“B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$59,185,929 and covers the following estimated period of performance: June 1, 1994 through May 31, 1997.

(b) An additional amount of \$3,818,403 is obligated under this contract for payment of fee.”

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566

Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
	<u>\$60,513,879</u>	<u>\$3,816,888</u>	<u>\$64,330,767</u>	<u>1,703,060</u>	<u>\$63,004,332</u>

*Includes \$59,185,929 and \$3,818,403 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1 CONTRACT ID CODE PAGE OF PAGES 1 3

2 AMENDMENT/MODIFICATION NO 54 3 EFFECTIVE DATE 4/10/97 4 REQUISITION/PURCHASE REQ. NO See Block 12. 5 PROJECT NO (If applicable)

6 ISSUED BY CODE National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001 7 ADMINISTERED BY (If other than Item 6) CODE

8 NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665 9A AMENDMENT OF SOLICITATION NO. 98 DATED (SEE ITEM 11) 10A MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243 10B DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) See Accounting and Appropriation Data Page.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x) 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. X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: D. OTHER (Specify type of modification and authority)

OBLIGATED APR 14 1997 FINANCIAL MANAGEMENT

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 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 add the incremental funding to the contract. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$27,000 of which \$25,353 is added to cost and \$1,647 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A NAME AND TITLE OF SIGNER (Type or print) 16A NAME AND TITLE OF CONTRACTING OFFICER (Type or print) MICHAEL T. STUBBS 15B CONTRACTOR/OFFEROR 15C DATE SIGNED 158 UNITED STATES OF AMERICA 16C DATE SIGNED 4/10/97 BY (Signature of person authorized to sign) (Signature of Contracting Officer)

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$59,211,282 and covers the following estimated period of performance: June 1, 1994 through May 31, 1997.

(b) An additional amount of \$3,820,050 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859

Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>27,000</u> ✓
	\$60,513,879	\$3,816,888	\$64,330,767	1,703,060	\$63,011,332

*Includes \$59,185,929 and \$3,818,403 for fee.

ACCOUNTING AND APPROPRIATION DATA:

PR: GI.0664; H2324M; \$17,000.00 (complete)
R21945; \$10,000.00 (complete)
TOTAL: \$27,000.00

Def
12/11/2
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AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE PAGE OF PAGES
1 3

2. AMENDMENT/MODIFICATION NO. 3. EFFECTIVE DATE 4. REQUISITION/PURCHASE REQ. NO. 5. PROJECT NO. (If applicable)
55 APR 24 1997 See Block 12.

6. ISSUED BY CODE 7. ADMINISTERED BY (If other than Item 5) CODE
National Aeronautics and Space Administration
Langley Research Center
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No. street, county, State, and Zip Code) 9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 9C. MODIFICATION OF CONTRACT/ORDER NO. 9D. DATED (SEE ITEM 13)
EG&G Langley, Inc.
P. O. Box 65612
Hampton, VA 23665
X NASI-20243
5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing Items 8 and 15, and returning copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Accounting and Appropriation Data Page.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
Mutual Agreement
D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 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 add the incremental funding to the contract and to move \$3,162 from fee funding into cost funding. Accordingly, the Schedule is changed as follows:

Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$1,295,438 of which the total amount is added to cost. Fee funding is reduced by \$3,162 and added to cost funding.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
Warren A. Powell MANAGER, Administration RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED
Warren A. Powell APR 24 1997 BY APR 24 1997
(Signature of person authorized to sign) (Signature of Contracting Officer)

FILE COPY

"B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$60,509,882 and covers the following estimated period of performance: June 1, 1994 through May 31, 1997.

(b) An additional amount of \$3,816,888 is obligated under this contract for payment of fee."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632

Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
	<u>\$60,513,879</u>	<u>\$3,816,888</u>	<u>\$64,330,767</u>	<u>1,703,060</u>	<u>\$64,326,770</u>

*Includes \$60,509,882 and \$3,816,888 for fee.

April 1997

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.0560	Complete	137-92-01-00-00	C137900	96	37	00	2,130
GI.0630	Complete	139-32-01-00-00	C139301	96	37	00	3,310
GI.0509	Complete	229-71-02-10-00	R19515	97	29	51	2,260
GI.0629	Complete	233-20-21-54-00	R22404	96	29	51	810
GI.0641	Complete	242-33-01-12-00	R22307	97	29	00	1,810
GI.0620	Complete	242-80-01-01-00	R19554	97	29	00	3,680
GI.0554	Complete	243-10-01-01-00	R20026	97	29	00	360
GI.0640	Complete	258-70-21-08-00	R22272	97	29	00	140
GI.0608	Complete	260-98-09-01-00	R22405	97	34	00	2,090
GI.0580	Complete	274-00-97-20-00	R22377	97	29	00	1,345
GI.0591	Complete	282-10-01-01-00	A5455	97	43	00	336
GI.0524	Complete	282-10-01-03-00	A5007	97	43	00	55
GI.0643	Complete	282-10-01-06-00	A5003	97	43	00	5,425
GI.0682	Complete	282-10-04-03-00	A5036	97	43	00	140
GI.0663	Complete	282-10-07-02-00	A5055	97	43	00	10,775
GI.0557	Complete	282-10-08-22-00	A5086	97	43	00	1,210
GI.0581	Complete	282-10-08-22-00	A5086	97	43	00	160
GI.0674	Complete	282-20-05-01-00	A5486	97	43	00	8,000
GI.0627	Complete	282-20-09-03-00	A5401	97	43	00	9,265
GI.0596	Complete	282-30-10-02-00	A5180	97	43	00	55
GI.0687	Complete	282-30-10-02-00	A5181	97	43	00	310
GI.0564	Complete	282-30-12-01-00	A5409	96	43	00	450
GI.0563	Complete	295-52-01-00-00	C295505	94	5	00	1,790
GI.0588	Complete	295-52-01-00-00	C295505	94	5	00	9,800
GI.0541	Complete	297-90-00-01-00	R22402	97	48	00	2,112
GI.0654	Complete	297-90-00-01-00	R22402	97	48	00	240
GGI.2045	Complete	429-02-01-00-00	C429001	95	36	00	2,976
GI.0598	Complete	505-59-70-05-00	R21018	97	29	00	8,400
GI.0574	Complete	505-63-10-70-00	R22525	97	29	92	630
GI.0597	Complete	505-63-10-70-00	R22525	97	29	92	1,225
GI.0684	Complete	505-63-10-70-00	R22525	97	29	92	2,235
GI.0601	Complete	519-20-21-01-00	R22180	97	29	00	745
GI.0567	Complete	522-11-41-02-00	R21912	97	29	00	1,680
GI.0555	Complete	522-12-11-01-00	R21884	97	29	00	280
GI.0604	Complete	522-12-11-01-00	R21884	97	29	00	185
GI.0691	Complete	522-12-11-02-00	R21883	97	29	00	190
GI.0649	Complete	522-13-11-01-00	R21882	97	29	00	8,060
GI.0593	Complete	522-13-31-01-00	R21903	97	29	00	965

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.0685	Complete	522-13-31-01-00	R21903	97	29	00	1,230
GI.0634	Complete	522-14-21-01-00	R21892	97	29	00	170
GI.0607	Complete	522-14-31-02-00	R21939	97	29	00	225
GI.0615	Complete	522-14-31-02-00	R21936	97	29	00	130
GI.0703	Complete	522-14-31-03-00	R21934	97	29	00	115
GI.0645	Complete	522-14-31-04-00	R21864	97	29	00	340
GI.0680	Complete	522-14-31-04-00	R21864	97	29	00	2,800
GI.0558	Complete	522-22-21-05-00	R22025	97	29	00	1,810
GI.0706	Complete	522-24-11-01-00	R21880	97	29	00	695
GI.0639	Complete	522-24-21-03-00	R21874	97	29	00	36,400
GI.0701	Complete	522-25-31-03-00	R21832	97	29	00	420
GI.0625	Complete	522-25-31-11-00	R22208	97	29	00	9,195
GI.0702	Complete	522-25-31-11-00	R22208	97	29	00	3,430
GI.0602	Complete	522-31-11-03-00	R22037	97	29	00	420
GI.0686	Complete	522-31-11-03-00	R22075	97	29	00	1,100
GI.9717	Complete	522-31-11-03-00	R22075	97	29	00	4,900
GI.0492	Complete	522-31-21-02-00	R22074	97	29	00	4,480
GI.0541	Complete	522-31-21-05-00	R22072	97	29	00	1,088
GI.0618	Complete	522-31-51-01-00	R22090	97	29	00	450
GI.0623	Complete	522-31-51-01-00	R22090	97	29	00	1,120
GI.0695	Complete	522-31-51-01-00	R22090	97	29	00	26,040
GI.0275	Complete	522-32-11-01-00	R21879	97	29	00	100
GI.0562	Complete	522-32-11-02-00	R21887	97	29	00	3,270
GI.0553	Complete	522-32-21-01-00	R21904	97	29	00	2,860
GI.0681	Complete	522-32-21-01-00	R21904	97	29	00	700
GI.0705	Complete	522-32-21-01-00	R21904	97	29	00	2,965
GI.0603	Complete	522-51-31-10-00	R21828	97	29	00	1,270
GI.0561	Complete	522-51-31-20-00	R21827	97	29	00	675
GI.0619	Complete	522-51-31-20-00	R21827	97	29	00	420
GI.0658	Complete	522-51-31-20-00	R22555	97	29	00	3,360
GI.0659	Complete	522-51-31-20-00	R22555	97	29	00	11,200
GI.0605	Complete	522-51-61-10-00	R21859	97	29	00	4,525
GI.0609	Complete	529-50-01-01-00	H15284	97	29	00	5,000
GI.0480	Complete	537-06-34-20-00	H15191	97	29	00	3,455
GI.0599	Complete	537-06-34-20-00	H15191	97	29	00	230
GI.0665	Complete	537-06-34-20-00	H15191	97	29	00	3,585
GI.0692	Complete	537-06-34-20-00	H15191	97	29	00	4,405
GI.0633	Complete	537-06-37-20-00	H15194	97	29	00	1,795
GI.0552	Complete	537-07-20-24-00	H15225	97	29	00	7,830

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.0538	Complete	537-07-22-21-00	H15214	97	29	00	2,970
Gl.0642	Complete	537-07-22-21-00	H15214	97	29	00	675
Gl.0556	Complete	538-02-10-01-00	R19571	97	29	00	210
Gl.0579	Complete	538-03-14-02-00	H2342M	97	29	00	850
Gl.0624	Complete	538-03-15-01-00	H2359F	97	29	00	1,070
Gl.0626	Complete	538-05-13-01-00	R21752	97	29	00	965
Gl.0614	Complete	538-07-20-01-00	R22057	97	29	00	505
Gl.0606	Complete	538-10-11-06-00	R21815	97	29	00	785
Gl.0671	Complete	581-10-11-02-00	R22211	97	29	00	700
Gl.0655	Complete	581-10-21-01-00	R22134	97	29	00	1,140
Gl.0704	Complete	622-63-02-70-00	R22493	97	29	00	1,170
Gl.0672	Complete	622-63-13-70-00	R22504	97	29	00	336
Gl.0628	Complete	632-10-14-39-00	R21757	97	29	00	895
Gl.0594	Complete	632-20-21-11-00	R22245	97	29	00	1,635
Gl.0638	Complete	953-36-00-57-00	R22630	97	34	62	34,000
Gl.0646	Complete	992-14-04-02-00	M2068	97	9	00	695
Gl.0536	Complete	992-16-01-05-00	M1783	97	9	00	4,330
Gl.0566	Complete	992-16-01-05-00	M1783	97	9	00	600
Gl.0568	Complete	992-16-01-05-00	M1783	97	9	00	1,695
Gl.0569	Complete	992-16-01-05-00	M1783	97	9	00	485
Gl.0583	Complete	992-16-01-05-00	M1783	97	9	00	1,525
Gl.0585	Complete	992-16-01-05-00	M1783	97	9	00	1,315
Gl.0636	Complete	992-16-01-05-00	M1783	97	9	00	115
Gl.0662	Complete	992-16-01-05-00	M1783	97	9	00	1,440
Gl.0683	Complete	992-16-01-05-00	M1783	97	9	00	2,500
Gl.0550	Complete	992-16-05-01-00	M1793	97	9	00	2,570
Gl.0573	Complete	992-20-04-71-00	M3546	97	9	00	15,600
Gl.0575	Complete	992-20-04-71-00	M3267	97	9	00	41,000
Gl.0576	Complete	992-20-04-71-00	M3327	97	9	00	177,300
Gl.0586	Complete	992-20-04-71-00	M3547	97	9	00	7,400
Gl.0589	Complete	992-20-04-71-00	M3553	97	9	00	20,200
Gl.0590	Complete	992-20-04-71-00	M3332	97	9	00	114,300
Gl.0592	Complete	992-20-04-71-00	M3332	97	9	00	32,000
Gl.0600	Complete	992-20-04-71-00	M3287	97	9	00	4,000
Gl.0610	Complete	992-20-04-71-00	M3388	97	9	00	2,615
Gl.0612	Complete	992-20-04-71-00	M3278	97	9	00	19,800
Gl.0613	Complete	992-20-04-71-00	M3535	97	9	00	8,370
Gl.0613	Complete	992-20-04-71-00	M3540	97	9	00	11,750
Gl.0613	Complete	992-20-04-71-00	M3541	97	9	00	6,480

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.0648	Complete	992-20-04-71-00	M3498	97	9	00	1,080
GI.0650	Complete	992-20-04-71-00	M3388	97	9	00	1,845
GI.0651	Complete	992-20-04-71-00	M3293	97	9	00	77,400
GI.0652	Complete	992-20-04-71-00	M3299	97	9	00	57,800
GI.0653	Complete	992-20-04-71-00	M3258	97	9	00	6,800
GI.0675	Complete	992-20-04-71-00	M3290	97	9	00	34,500
GI.0676	Complete	992-20-04-71-00	M3292	97	9	00	106,700
GI.0677	Complete	992-20-04-71-00	M3296	97	9	00	47,000
GI.0679	Complete	992-20-04-71-00	M3297	97	9	00	4,500
GI.0690	Complete	992-20-04-71-00	M3534	97	9	00	10,665
GI.0693	Complete	992-20-04-71-00	M3260	97	9	00	33,000
GI.0698	Complete	992-20-04-71-00	M3358	97	9	00	3,000
GI.0715	Complete	992-20-04-71-00	M3284	97	9	00	105,000
GI.0595	Complete	992-20-09-32-00	M3213	97	9	00	365
GI.0549	Complete	992-35-05-04-00	M2001	97	9	00	5,950
GI.0700	Complete	992-35-05-05-00	M3199	97	9	00	1,995
GI.0572	Complete	992-35-15-01-00	M1821	97	9	00	1,185
GI.0565	Complete	992-62-10-07-00	M3140	97	9	00	2,080
GI.0582	Complete	997-18-00-16-00	M1758	97	9	00	955
GI.0611	Complete	997-18-00-16-00	M1758	97	9	00	285
GI.0616	Complete	997-18-00-16-00	M1758	97	9	00	420
GI.0621	Complete	997-18-00-16-00	M1758	97	9	00	1,175
GI.0632	Complete	997-18-00-16-00	M1758	97	9	00	815
GI.0656	Complete	997-18-00-16-00	M1758	97	9	00	2,800
GI.0678	Complete	997-18-00-16-00	M1758	97	9	00	12,300
TOTAL:							1,295,438

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE PAGE OF PAGES
1 4

2. AMENDMENT/MODIFICATION NO. 56 3. EFFECTIVE DATE APR 28 1997 4. REQUISITION/PURCHASE REQ. NO. See Block 12. 5. PROJECT NO. (If applicable)

6. ISSUED BY CODE National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001 7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665 9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243 10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: D. OTHER (Specify type of modification and authority) H.3, Options

E. IMPORTANT: Contractor is not, is required to sign this document and return copies 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 exercise the third option period for the fourth year of performance pursuant to Section H, H.3, Options, and change the funding period. A. Section B, B.2, Level-of-Effort, Paragraph A is deleted in its entirety and the following substituted therefore: "A. In the performance of work under this contract, the Contractor is obligated to provide up to 2,263,360 direct labor hours as defined in Paragraph B below."

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) ROSEMARY C. FROEHLICH 15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED BY Rosemary C. Froehlich 4-28-97 (Signature of Contracting Officer)

FILE COPY.

B. Section B, B.3, Estimated Cost, Award Fee and Fixed Fee (NASA 1852.216-85) (DEC 1993), is deleted in its entirety and the following substituted therefore:

"B.3 ESTIMATED COST, AWARD FEE AND FIXED FEE (NASA 1852.216-85) (DEC 1993)

A. The estimated cost of this contract is \$81,848,879, exclusive of the award fee of \$5,202,888 and fixed fee* of \$0. The total estimated cost, award fee and fixed fee is \$87,051,767.

B. The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>
June 1, 1994 - November 30, 1994	\$568,300
December 1, 1994 - May 31, 1995	\$610,588
June 1, 1995 - November 30, 1995	\$650,000
December 1, 1995 - May 31, 1996	\$650,000
June 1, 1996 - November 30, 1996	\$669,000
December 1, 1996 - May 31, 1997	\$669,000
June 1, 1997 - November 30, 1997	\$693,000
December 1, 1997 - May 31, 1998	\$693,000

*A fixed fee amount will be inserted if the Government exercises any of the one-month options to extend the period of performance as set forth in Section H."

C. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect a revised funding period.

"B.4 CONTRACT FUNDING (NASA 1852.232-81) (JUN 1990)

(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 this contract is \$60,509,882 and covers the following estimated period of performance: June 1, 1994 through June 26, 1997.

(b) An additional amount of \$3,816,888 is obligated under this contract for payment of fee."

D. Section F, F.2, Period of Performance (NASA 1852.212-74) (DEC 1988), is deleted in its entirety and the following substituted therefore:

"F.2 PERIOD OF PERFORMANCE (NASA 1852.212-74) (DEC 1988)

The period of performance of this contract shall be 48 months from the effective date of the contract."

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000

Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	<u>21,335,000</u>	<u>1,386,000</u>	<u>22,721,000</u>	<u>560,300</u>	<u>0</u>
	\$81,848,879	\$5,202,888	\$87,051,767	2,263,360	\$64,326,770

*Includes \$60,509,882 and \$3,816,888 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

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2. AMENDMENT/MODIFICATION NO.

57

3. EFFECTIVE DATE

MAY 27 1997

4. REQUISITION/PURCHASE REQ. NO.

Sec Block 12.

5. PROJECT NO. (If applicable)

6. ISSUED BY

CODE

7. ADMINISTERED BY (If other than Item 5)

CODE

National Aeronautics and Space Administration
Langley Research Center
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

EG&G Langley, Inc.
P. O. Box 65612
Hampton, VA 23665

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NAS1-20243

10B. DATED (SEE ITEM 13)

5/31/94

CODE

FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Accounting and Appropriation Data Page.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

- (x) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
- B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
- X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Mutual Agreement
- D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 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 incorporate Safety Testing of High Voltage Items in the SOW, add a new Wage Determination, General Decisions and add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B. B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$1,100,152 of which \$1,033,006 is added to cost and \$67,146 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) <i>James R. Colburn</i>		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR GENERAL MANAGER (Signature of person authorized to sign)	15C. DATE SIGNED 5/27/97	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED MAY 27 1997

FILE COPY.

2. "B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$61,542,888 and covers the following estimated period of performance: June 1, 1994 through July 11, 1997.

(b) An additional amount of \$3,884,034 is obligated under this contract for payment of fee."

3. Exhibit A, Statement of Work, is amended to incorporate, Safety Testing of High Voltage Items as follows:

Paragraph 4.3 entitled, Electrical Services, is amended to include subparagraph 4.3.5 and shall read as follows, " Services shall be performed to provide Safety Testing of the following high voltage items according to applicable ASTM and NASA Safety Standards; rubber gloves, rubber sleeves, rubber blankets and grounding and or switching sticks. Replacement items shall be provided by the contractor for failed items."

4. H.6 WAGE DETERMINATIONS (WD) AND GENERAL DECISIONS (GD), is amended by incorporating the following attached updated Wds and Gds:

<u>Title</u>	<u>Number</u>	<u>Rev/Mod</u>	<u>Effective Date</u>
Wage Determination	94-2544	12	2/03/97
General Decision	VA970018	2	5/02/97
General Decision	VA970035	2	5/02/97
General Decision	VA970010	0	2/14/97
General Decision	VA970086	0	2/14/97
General Decision	VA970006	0	2/14/97

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203

Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
TOTAL	\$81,848,879	\$5,202,888	\$87,051,767	2,263,360	*\$65,426,922

*Includes \$61,542,888 and \$3,884,034 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.0799	Complete	129-02-01-00-00	C129002	95	37	00	1,525
GI.0745	Complete	242-33-01-50-00	R22297	97	29	00	170
GI.0815	Complete	242-34-01-03-00	R22308	97	29	00	560
GI.0689	Complete	242-80-01-01-00	R19554	97	29	00	7,055
GI.0781	Complete	242-80-01-01-00	R19554	97	29	00	1,110
GI.0774	Complete	282-10-01-01-00	A5252	97	43	00	900
GI.0644	Complete	282-10-01-03-00	A5007	97	43	00	450
GI.0714	Complete	282-10-01-05-00	A5022	97	43	00	1,612
GI.0808	Complete	282-10-01-08-00	A5006	97	43	00	2,410
GI.0818	Complete	282-10-06-01-00	A5052	97	43	00	1,570
GI.0778	Complete	282-10-08-16-00	A5084	97	43	00	145
GI.0724	Complete	282-20-05-01-00	A5486	97	43	00	1,495
GI.0723	Complete	282-20-09-03-00	A5401	97	43	00	1,675
GI.0747	Complete	282-20-09-03-00	A5401	97	43	00	625
GI.0744	Complete	282-30-10-02-00	A5180	97	43	00	115
GI.0819	Complete	282-30-10-02-00	A5180	97	43	00	120
GI.0708	Complete	505-59-85-01-00	R20805	97	29	00	1,420
GI.0814	Complete	505-63-10-70-00	R22525	97	29	92	7,330
GI.0733	Complete	505-63-50-02-00	R19518	97	29	00	1,060
GI.9781	Complete	505-70-63-01-00	R20758	97	29	00	75
GI.0709	Complete	505-90-53-01-00	R19929	97	29	00	225
GI.0754	Complete	522-11-41-02-00	R21912	97	29	00	305
GI.0780	Complete	522-11-41-02-00	R21912	97	29	00	450
GI.0772	Complete	522-11-51-01-00	R22077	97	29	00	1,145
GI.0796	Complete	522-13-31-01-00	R21903	97	29	00	2,255
GI.0776	Complete	522-13-41-01-00	R22629	97	29	00	2,800
GI.0657	Complete	522-22-21-04-00	R21846	97	29	00	1,825
GI.0785	Complete	522-24-11-01-00	R21880	97	29	00	275
GI.0766	Complete	522-24-11-04-00	R22027	97	29	00	475
GI.0731	Complete	522-24-21-03-00	R21874	96	29	00	1,400
GI.0750	Complete	522-24-21-04-00	R21906	97	29	00	325
GI.0760	Complete	522-24-21-04-00	R21906	97	29	00	2,240
GI.0775	Complete	522-24-21-04-00	R21906	97	29	00	325
GI.0773	Complete	522-25-31-03-00	R21832	97	29	00	7,480
GI.0809	Complete	522-25-31-03-00	R21832	97	29	00	480
GI.0810	Complete	522-25-31-03-00	R21832	97	29	00	2,060
GI.0812	Complete	522-25-31-03-00	R21832	97	29	00	1,495
GI.0718	Complete	522-25-31-11-00	R22208	97	29	00	31,405

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.0783	Complete	522-25-31-11-00	R22208	97	29	00	470
GI.0803	Complete	522-25-31-11-00	R22208	97	29	00	6,820
GI.0757	Complete	522-31-11-01-00	R21945	97	29	00	4,480
GI.0740	Complete	522-31-11-03-00	R22037	97	29	00	375
GI.0717	Complete	522-31-51-01-00	R22090	97	29	00	1,120
GI.0721	Complete	522-31-51-01-00	R22090	97	29	00	1,170
GI.0734	Complete	522-31-51-01-00	R22090	97	29	00	3,350
GI.0736	Complete	522-31-51-01-00	R22090	97	29	00	2,110
GI.0820	Complete	522-31-51-01-00	R22090	97	29	00	475
GI.0730	Complete	522-32-11-02-00	R21887	97	29	00	6,385
GI.0710	Complete	522-32-21-01-00	R21904	97	29	00	420
GI.0712	Complete	522-32-21-01-00	R21904	97	29	00	2,170
GI.0748	Complete	522-32-21-01-00	R21904	97	29	00	5,550
DA.1067	Complete	522-51-31-20-00	R21827	97	29	00	30,000
GI.0227	Complete	522-51-31-20-00	R21827	97	29	00	18,000
GI.0763	Complete	522-51-31-20-00	R22555	97	29	00	1,400
GI.0764	Complete	522-51-31-20-00	R21827	97	29	00	5,300
GI.0789	Complete	522-51-31-20-00	R21827	97	29	00	1,680
GI.0794	Complete	522-51-31-20-00	R21827	97	29	00	1,680
GI.0813	Complete	522-51-31-20-00	R21827	97	29	00	10,000
GI.0784	Complete	529-50-01-01-00	H15284	97	29	00	420
GI.0737	Complete	537-05-21-01-00	H15278	97	29	00	3,200
GI.0782	Complete	537-06-32-20-00	H15189	97	29	00	1,060
GI.0802	Complete	537-06-33-20-00	H15190	97	29	00	140
GI.0756	Complete	537-06-34-20-00	H15191	97	29	00	1,120
GI.0765	Complete	537-06-37-20-00	H15194	97	29	00	255
GI.0667	Complete	537-07-20-21-00	H15283	97	29	00	3,475
GI.0668	Complete	537-07-20-21-00	H15283	97	29	00	4,615
GI.0751	Complete	537-07-20-22-00	H15281	97	29	00	120
GI.0752	Complete	537-07-20-22-00	H15281	97	29	00	55
GI.0786	Complete	537-07-20-22-00	H15281	97	29	00	55
GI.0793	Complete	537-07-20-24-00	H15225	97	29	00	4,390
GI.0673	Complete	537-07-22-21-00	H15214	97	29	00	525
GI.0722	Complete	537-07-22-21-00	H15212	97	29	00	1,295
GI.0767	Complete	537-07-22-21-00	H15214	97	29	00	1,290
GI.0804	Complete	537-07-22-21-00	H15214	97	29	00	10,800
GI.0657	Complete	537-07-24-29-00	H15197	97	29	00	4,800
GI.0737	Complete	538-03-12-01-00	H2321A	97	29	00	3,200
GI.0719	Complete	538-05-13-01-00	R21752	97	29	00	165

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.0787	Complete	538-05-14-04-00	R21740	97	29	00	195
GI.0707	Complete	548-10-31-01-00	R22088	97	29	00	450
GI.0755	Complete	665-45-20-21-00	R20072	97	29	00	420
GI.0769	Complete	665-45-20-21-00	R20072	97	29	00	8,940
GI.0711	Complete	922-16-01-05-00	M1783	97	9	00	4,730
GI.0697	Complete	992-16-01-05-00	M1783	97	9	00	75
GI.0732	Complete	992-16-01-05-00	M1783	97	9	00	2,025
GI.0741	Complete	992-16-01-05-00	M1783	97	9	00	1,375
GI.0753	Complete	992-16-01-05-00	M1783	97	9	00	1,000
GI.0631	Complete	992-20-04-71-00	M3277	97	9	00	26,300
GI.0694	Complete	992-20-04-71-00	M3294	97	9	00	108,500
GI.0716	Complete	992-20-04-71-00	M3568	97	9	00	7,300
GI.0720	Complete	992-20-04-71-00	M3481	97	9	00	1,300
GI.0738	Complete	992-20-04-71-00	M3583	97	9	00	6,200
GI.0738	Complete	992-20-04-71-00	M3584	97	9	00	6,200
GI.0739	Complete	992-20-04-71-00	M3486	97	9	00	540
GI.0743	Complete	992-20-04-71-00	M3336	97	9	00	7,500
GI.0768	Complete	992-20-04-71-00	M3302	97	9	00	12,415
GI.0792	Complete	992-20-04-71-00	M3336	97	9	00	6,325
GI.0800	Complete	992-20-04-71-00	M3523	97	9	00	185,000
GI.0801	Complete	992-20-04-71-00	M3559	97	9	00	444,000
GI.0805	Complete	992-20-04-71-00	M3291	97	9	00	26,700
GI.0806	Complete	992-20-04-71-00	M3499	97	9	00	1,080
GI.0807	Complete	992-20-04-71-00	M3534	97	9	00	1,485
GI.0709	Complete	992-20-06-15-00	M3130	97	9	00	280
GI.0795	Complete	992-30-12-02-00	M3165	97	9	00	1,615
GI.0729	Complete	992-35-05-04-00	M2001	97	9	00	3,580
GI.0790	Complete	992-35-05-05-00	M3199	97	9	00	595
GI.0713	Complete	992-35-15-06-00	M1941	97	9	00	350
GI.0749	Complete	992-35-15-06-00	M1941	97	9	00	700
GI.0797	Complete	992-35-15-06-00	M1941	97	9	00	560
GI.0696	Complete	997-18-00-16-00	M1758	97	9	00	95
TOTAL:							1,100,152

REGISTER OF WAGE DETERMINATIONS UNDER
THE SERVICE CONTRACT ACT
By direction of the Secretary of Labor

Alan L. Moss
Alan L. Moss
Director

Division of
Wage Determinations

U.S. DEPARTMENT OF LABOR
EMPLOYMENT STANDARDS ADMINISTRATION
WAGE AND HOUR DIVISION
WASHINGTON, D.C. 20210

Wage Determination No.: 94-2544

Revision No.: 12

Date of Last Revision: 02/03/1997

State(s): 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 For All Occupations Included In
This Wage Determination Follow The Occupational Listing **

OCCUPATION CODE AND TITLE	MINIMUM HOURLY WAGE
ADMINISTRATIVE SUPPORT AND CLERICAL:	
01011 Accounting Clerk I	\$ 6.75
01012 Accounting Clerk II	\$ 8.52
01013 Accounting Clerk III	\$ 10.60
01014 Accounting Clerk IV	\$ 11.50
01030 Court Reporter	\$ 10.81
01050 Dispatcher, Motor Vehicle	\$ 9.23
01060 Document Preparation Clerk	\$ 9.29
01090 Duplicating Machine Operator	\$ 9.29
01110 Film/Tape Librarian	\$ 9.28
01115 General Clerk I	\$ 7.34
01116 General Clerk II	\$ 9.03
01117 General Clerk III	\$ 11.23
01118 General Clerk IV	\$ 12.55
01120 Housing Referral Assistant	\$ 11.98
01131 Key Entry Operator I	\$ 7.78
01132 Key Entry Operator II	\$ 9.79
01191 Order Clerk I	\$ 7.40
01192 Order Clerk II	\$ 9.68
01220 Order Filler	\$ 8.46
01261 Personnel Assistant (Employment) I	\$ 8.85
01262 Personnel Assistant (Employment) II	\$ 10.23
01263 Personnel Assistant (Employment) III	\$ 10.80
01264 Personnel Assistant (Employment) IV	\$ 12.38
01270 Production Control Clerk	\$ 11.98
01290 Rental Clerk	\$ 9.28
01300 Scheduler, Maintenance	\$ 9.28
01311 Secretary I	\$ 9.28
01312 Secretary II	\$ 10.80
01313 Secretary III	\$ 12.38
01314 Secretary IV	\$ 14.46
01315 Secretary V	\$ 15.18
01320 Service Order Dispatcher	\$ 9.28

01341 Stenographer I	\$ 8.78
01342 Stenographer II	\$ 9.86
01400 Supply Technician	\$ 11.50
01420 Survey Worker (Interviewer)	\$ 10.80
01460 Switchboard Operator- Receptionist	\$ 8.08
01510 Test Examiner	\$ 10.80
01520 Test Proctor	\$ 10.80
01531 Travel Clerk I	\$ 6.91
01532 Travel Clerk II	\$ 7.63
01533 Travel Clerk III	\$ 8.13
01611 Word Processor I	\$ 10.00
01612 Word Processor II	\$ 11.27
01613 Word Processor III	\$ 12.62

AUTOMATIC DATA PROCESSING:

03010 Computer Data Librarian	\$ 8.26
03041 Computer Operator I	\$ 9.25
03042 Computer Operator II	\$ 10.70
03043 Computer Operator III	\$ 13.25
03044 Computer Operator IV	\$ 15.34
03045 Computer Operator V	\$ 16.31
03071 Computer Programmer I 1/	\$ 13.38
03072 Computer Programmer II 1/	\$ 15.15
03073 Computer Programmer III 1/	\$ 18.05
03074 Computer Programmer IV 1/	\$ 21.52
03101 Computer Systems Analyst I 1/	\$ 17.62
03102 Computer Systems Analyst II 1/	\$ 20.28
03103 Computer Systems Analyst III 1/	\$ 24.98
03160 Peripheral Equipment Operator	\$ 8.26

AUTOMOTIVE SERVICE:

05005 Automobile Body Repairer, Fiberglass	\$ 16.22
05010 Automotive Glass Installer	\$ 14.79
05040 Automotive Worker	\$ 14.79
05070 Electrician, Automotive	\$ 15.49
05100 Mobile Equipment Servicer	\$ 13.37
05130 Motor Equipment Metal Mechanic	\$ 16.22
05160 Motor Equipment Metal Worker	\$ 14.79
05190 Motor Vehicle Mechanic	\$ 16.22
05220 Motor Vehicle Mechanic Helper	\$ 12.61
05250 Motor Vehicle Upholstery Worker	\$ 14.07
05280 Motor Vehicle Wrecker	\$ 14.79
05310 Painter, Automotive	\$ 15.49
05340 Radiator Repair Specialist	\$ 14.07
05370 Tire Repairer	\$ 13.37
05400 Transmission Repair Specialist	\$ 16.22

FOOD PREPARATION AND SERVICE:

07010 Baker	\$ 8.68
07041 Cook I	\$ 7.85
07042 Cook II	\$ 8.68
07070 Dishwasher	\$ 6.05
07100 Food Service Worker (Cafeteria Worker)	\$ 6.05
07130 Meat Cutter	\$ 8.68
07250 Waiter/Waitress	\$ 6.58

FURNITURE MAINTENANCE AND REPAIR:

09010 Electrostatic Spray Painter	\$ 15.49
09040 Furniture Handler	\$ 11.21
09070 Furniture Refinisher	\$ 15.49
09100 Furniture Refinisher Helper	\$ 12.61
C9110 Furniture Repairer, Minor	\$ 14.07
09130 Upholsterer	\$ 15.49

GENERAL SERVICES AND SUPPORT:

11030 Cleaner, Vehicles	\$ 6.05
11060 Elevator Operator	\$ 6.05
11090 Gardener	\$ 7.75
11121 Housekeeping Aide I	\$ 5.93
11122 Housekeeping Aide II	\$ 6.49
11150 Janitor	\$ 6.05
11180 Laborer	\$ 9.68
11210 Laborer, Grounds Maintenance	\$ 6.58
11240 Maid or Houseman	\$ 5.52
11270 Pest Controller	\$ 8.25
11300 Refuse Collector	\$ 6.05
11330 Tractor Operator	\$ 7.38
11360 Window Cleaner	\$ 6.58

HEALTH:

12010 Ambulance Driver	\$ 9.13
12040 Emergency Medical Technician	\$ 9.13
12071 Licensed Practical Nurse I	\$ 8.00
12072 Licensed Practical Nurse II	\$ 8.98
12073 Licensed Practical Nurse III	\$ 10.05
12100 Medical Assistant	\$ 8.98
12130 Medical Laboratory Technician	\$ 8.98
12160 Medical Record Clerk	\$ 8.98
12190 Medical Record Technician	\$ 12.45
12221 Nursing Assistant I	\$ 6.52
12222 Nursing Assistant II	\$ 7.33
12223 Nursing Assistant III	\$ 8.00
12224 Nursing Assistant IV	\$ 8.98
12250 Pharmacy Technician	\$ 11.20
12280 Phlebotomist	\$ 8.98
12311 Registered Nurse I	\$ 12.45
12312 Registered Nurse II	\$ 15.23
12313 Registered Nurse II, Specialist	\$ 15.23
12314 Registered Nurse III	\$ 18.43
12315 Registered Nurse III, Anesthetist	\$ 18.43
12316 Registered Nurse IV	\$ 22.09

INFORMATION AND ARTS:

13002 Audiovisual Librarian	\$ 11.96
13011 Exhibits Specialist I	\$ 15.02
13012 Exhibits Specialist II	\$ 18.25
13013 Exhibits Specialist III	\$ 20.27
13041 Illustrator I	\$ 15.02
13042 Illustrator II	\$ 18.25
13043 Illustrator III	\$ 20.27
13047 Librarian	\$ 13.75

13050 Library Technician	\$ 11.02
13071 Photographer I	\$ 11.33
13072 Photographer II	\$ 15.02
13073 Photographer III	\$ 18.25
13074 Photographer IV	\$ 20.27
13075 Photographer V	\$ 24.53

LAUNDRY, DRY CLEANING, PRESSING:

15010 Assembler	\$ 5.49
15030 Counter Attendant	\$ 5.49
15040 Dry Cleaner	\$ 6.77
15070 Finisher, Flatwork, Machine	\$ 5.49
15090 Presser, Hand	\$ 5.49
15100 Presser, Machine, Dry Cleaning	\$ 5.49
15130 Presser, Machine, Shirts	\$ 5.49
15160 Presser, Machine, Wearing Apparel, Laundry	\$ 5.49
15190 Sewing Machine Operator	\$ 7.22
15220 Tailor	\$ 7.67
15250 Washer, Machine	\$ 5.93

MACHINE TOOL OPERATION AND REPAIR:

19010 Machine-tool Operator (Toolroom)	\$ 15.49
19040 Tool and Die Maker	\$ 17.84

MATERIALS HANDLING AND PACKING:

21010 Fuel Distribution System Operator	\$ 13.37
21020 Material Coordinator	\$ 12.19
21030 Material Expediter	\$ 12.19
21040 Material Handling Laborer	\$ 7.44
21071 Forklift Operator	\$ 9.05
21080 Production Line Worker (Food Processing)	\$ 10.54
21100 Shipping/Receiving Clerk	\$ 8.85
21130 Shipping Packer	\$ 8.85
21140 Store Worker I	\$ 8.40
21150 Stock Clerk (Shelf Stocker; Store Worker II)	\$ 9.92
21210 Tools and Parts Attendant	\$ 10.95
21400 Warehouse Specialist	\$ 10.54

MECHANICS AND MAINTENANCE AND REPAIR:

23010 Aircraft Mechanic	\$ 16.22
23040 Aircraft Mechanic Helper	\$ 12.61
23050 Aircraft Quality Control Inspector	\$ 16.94
23060 Aircraft Servicer	\$ 14.07
23070 Aircraft Worker	\$ 14.79
23100 Appliance Mechanic	\$ 15.49
23120 Bicycle Repairer	\$ 13.37
23125 Cable Splicer	\$ 16.22
23130 Carpenter, Maintenance	\$ 15.49
23140 Carpet Layer	\$ 14.79
23160 Electrician, Maintenance	\$ 16.22
23181 Electronics Technician, Maintenance I	\$ 13.99

23182 Electronics Technician, Maintenance II	\$ 14.31
23183 Electronics Technician, Maintenance III	\$ 15.33
23260 Fabric Worker	\$ 14.07
23290 Fire Alarm System Mechanic	\$ 16.22
23310 Fire Extinguisher Repairer	\$ 13.37
23340 Fuel Distribution System Mechanic	\$ 16.22
23370 General Maintenance Worker	\$ 14.79
23400 Heating, Refrigeration and Air Conditioning Mechanic	\$ 16.22
23430 Heavy Equipment Mechanic	\$ 16.22
23460 Instrument Mechanic	\$ 16.22
23500 Locksmith	\$ 15.49
23530 Machinery Maintenance Mechanic	\$ 16.18
23550 Machinist, Maintenance	\$ 16.22
23580 Maintenance Trades Helper	\$ 12.61
23640 Millwright	\$ 16.22
23700 Office Appliance Repairer	\$ 15.49
23740 Painter, Aircraft	\$ 15.49
23760 Painter, Maintenance	\$ 15.49
23790 Pipefitter, Maintenance	\$ 16.22
23800 Plumber, Maintenance	\$ 15.49
23820 Pneudraulic Systems Mechanic	\$ 16.22
23850 Rigger	\$ 16.22
23870 Scale Mechanic	\$ 14.79
23890 Sheet-metal Worker, Maintenance	\$ 16.22
23910 Small Engine Mechanic	\$ 14.79
23930 Telecommunications Mechanic I	\$ 16.22
23931 Telecommunications Mechanic II	\$ 16.94
23950 Telephone Lineman	\$ 16.22
23960 Welder, Combination, Maintenance	\$ 16.22
23965 Well Driller	\$ 16.22
23970 Woodcraft Worker	\$ 16.22
23980 Woodworker	\$ 13.37

PERSONAL NEEDS:

24570 Child Care Attendant	\$ 6.34
24600 Chore Aide	\$ 4.91
24630 Homemaker	\$ 8.33

PLANT AND SYSTEM OPERATION:

25010 Boiler Tender	\$ 16.22
25040 Sewage Plant Operator	\$ 15.49
25070 Stationary Engineer	\$ 16.22
25190 Ventilation Equipment Tender	\$ 12.61
25210 Water Treatment Plant Operator	\$ 15.49

PROTECTIVE SERVICE:

27004 Alarm Monitor	\$ 7.21
27006 Corrections Officer	\$ 11.47
27010 Court Security Officer	\$ 11.47
27040 Detention Officer	\$ 11.47
27070 Firefighter	\$ 11.47
27101 Guard I	\$ 6.03
27102 Guard II	\$ 7.21

27130 Police Officer \$ 12.28

TECHNICAL:

29010 Air Traffic Control 2/
Specialist, Center \$ 23.96
29011 Air Traffic Control 2/
Specialist, Station \$ 16.53
29012 Air Traffic Control 2/
Specialist, Terminal \$ 18.20
29020 Archeological Technician \$ 15.87
29030 Cartographic Technician \$ 15.87
29035 Computer Based Training
Specialist/Instructor \$ 17.62
29040 Civil Engineering Technician \$ 15.87
29061 Drafter I \$ 10.07
29062 Drafter II \$ 11.33
29063 Drafter III \$ 14.24
29064 Drafter IV \$ 17.30
29070 Embalmer \$ 17.63
29081 Engineering Technician I \$ 11.50
29082 Engineering Technician II \$ 12.30
29083 Engineering Technician III \$ 15.15
29084 Engineering Technician IV \$ 18.35
29085 Engineering Technician V \$ 21.43
29086 Engineering Technician VI \$ 26.48
29090 Environmental Technician \$ 15.87
29100 Flight Simulator/Instructor
(Pilot) \$ 20.28
29150 Graphic Artist \$ 17.62
29210 Laboratory Technician \$ 11.83
29240 Mathematical Technician \$ 15.87
29330 Mortician \$ 17.63
29361 Paralegal/Legal Assistant I \$ 10.80
29362 Paralegal/Legal Assistant II \$ 13.12
29363 Paralegal/Legal Assistant III \$ 16.05
29364 Paralegal/Legal Assistant IV \$ 19.42
29390 Photooptics Technician \$ 15.87
29480 Technical Writer \$ 15.02
29620 Weather Observer, Senior 3/ \$ 12.80
29621 Weather Observer, Combined 3/
Upper Air and Surface Programs \$ 11.83
29622 Weather Observer, Upper Air 3/ \$ 11.83

**TRANSPORTATION/MOBILE EQUIPMENT
OPERATION:**

31030 Bus Driver \$ 9.42
31100 Driver Messenger \$ 9.01
31200 Heavy Equipment Operator \$ 16.22
31260 Parking and Lot Attendant \$ 6.98
31290 Shuttle Bus Driver \$ 9.01
31300 Taxi Driver \$ 8.50
31361 Truckdriver, Light Truck \$ 9.01
31362 Truckdriver, Medium Truck \$ 9.42
31363 Truckdriver, Heavy Truck \$ 10.50
36364 Truckdriver, Tractor-Trailer \$ 10.50

MISCELLANEOUS:

99020 Animal Caretaker \$ 7.00
99030 Cashier \$ 5.93

99040 Child Care Center Clerk	\$ 7.91
99050 Desk Clerk	\$ 7.00
99260 Instructor	\$ 15.23
99300 Lifeguard	\$ 5.36
99350 Park Attendant (Aide)	\$ 6.73
99400 Photofinishing Worker (Photo Lab / Dark Room Technician)	\$ 6.01
99500 Recreation Specialist	\$ 13.04
99510 Recycling Worker	\$ 7.41
99610 Sales Clerk	\$ 5.36
99630 Sports Official	\$ 5.36
99658 Survey Party Chief	\$ 7.85
99659 Surveying Technician	\$ 7.50
99660 Surveying Aide	\$ 4.91
99690 Swimming Pool Operator	\$ 8.68
99720 Vending Machine Attendant	\$ 7.41
99730 Vending Machine Repairer	\$ 8.68
99740 Vending Machine Repairer Helper	\$ 7.41

**** Fringe Benefits Required For All Occupations Included In
This Wage Determination ****

HEALTH & WELFARE: Life, accident, and health insurance plans, sick leave, pension plans, civic and personal leave, 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. May include such benefits as severance pay.

VACATION: 2 weeks paid vacation after 1 year of service with a contractor or successor; 3 weeks after 8 years; 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 predecessor contractors in the performance of similar work at the same Federal facility. (See 29 CFR 4.173)

HOLIDAYS: 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)

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 29 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/ **APPLICABLE TO WEATHER OBSERVERS ONLY - NIGHT PAY & SUNDAY PAY:** If you

work at night as a 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 5pm and 6am. If you are a full-time employee (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).

**** 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 \$4.25 per week (or \$.85 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 Titles 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 Second Supplement, dated August 1995, 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(s) and computes a proposed rate(s).
- 2) After contract award, the contractor prepares a written report listing in order proposed classification title(s), a Federal grade equivalency (FGE) for each proposed classification(s), job description(s), and rationale for proposed wage rate(s), 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.
- 6) 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.

GENERAL DECISION VA970006 02/14/97 VA6
 General Decision Number VA970006

Superseded General Decision No. VA960006

State: **Virginia**

Construction Type:
 HIGHWAY

County(ies):

GLOUCESTER	MATHEWS	WILLIAMSBURG*
HAMPTON*	NEWPORT NEWS*	YORK
JAMES CITY	POQUOSON*	

*INDEPENDENT CITIES

HIGHWAY CONSTRUCTION PROJECTS (Excluding tunnels, building structures in rest area projects and railroad construction; bascule, suspension and spandrel arch bridges; bridges designed for commercial navigation; bridges involving marine construction and other major bridges)

Modification Number	Publication Date
0	02/14/1997

COUNTY(ies):

GLOUCESTER	MATHEWS	WILLIAMSBURG*
HAMPTON*	NEWPORT NEWS*	YORK
JAMES CITY	POQUOSON*	

CARP0613F 05/01/1996

	Rates	Fringes
CARPENTERS, STRUCTURE	13.90	3.65

ENGI0147Q 05/01/1996

	Rates	Fringes
POWER EQUIPMENT OPERATORS: Cranes, Derricks, Draglines Pile Driver Leadsman	16.42	4.285

SUVA3031A 11/09/1995

	Rates	Fringes
ASBESTOS WORKERS	10.10	
BLASTERS	9.00	
CONCRETE FINISHERS	11.69	
DECKHANDS	13.49	
ELECTRICIANS	15.82	
FENCE ERECTORS	8.16	
FLAGGERS	9.43	
FORM SETTERS	9.48	
GUARDRAIL ERECTORS	9.00	
LABORERS:		
Asphalt Rakers	9.06	
Construction Workers II (Laborers)	7.76	
Construction Workers I (Skilled Laborers)	9.43	
Landscape Workers	6.25	
Pipelayers	9.01	
Power Tool Operators	8.10	
MASONS, STRUCTURE	12.95	

MECHANICS	13.34
PAINTERS	18.00
PAINTERS, BRIDGE	19.20
PLUMBERS	18.15
POWER EQUIPMENT OPERATORS:	
Air Compressors	20.00
Asphalt Distributors	8.94
Asphalt Pavers	9.83
Backhoes	10.88
Bulldozers	10.25
Bulldozers, Utility	8.00
Concrete Finish Machine/Screed Operators (Bridge)	13.00
Concrete Finish Machine Operators, Utility	11.15
Concrete Paving Machine Operators	11.00
Concrete Saw Operators	8.25
Crusher Tenders	10.35
Drill Operators	10.00
Excavators (Gradalls)	13.75
Front-End Loaders (2 yds. & Under)	9.88
Front-End Loaders (Over 2 yds.)	10.42
Fuel and Lubricant Service Truck Drivers	8.50
Grade Checkers	7.76
Hydro-Seeders	8.00
Log Skidders	15.00
Mobile Mixers	10.71
Motor Graders (Fine Grade)	11.67
Motor Graders (Rough Grade)	10.23
Pavement Marker Operators	10.00
Pavement Marking Truck Operators	11.10
Pavement Planing Operators	8.25
Pavement Planing Groundman	7.92
Pile Driver Operators	12.50
Pipe Boring/Jacking Machine Operators	8.38
Plant Operators	10.00
Rollers (Rough)	8.20
Rollers (Finish)	9.06
Scraper Pan	8.60
Shot Blast Machine Operators	7.75
Shovel Operators (2 yds. & under)	12.00
Shovel Operators (Over 2 yds.)	12.13
Slip-Form Pavers	8.50
Slurry Seal Paver Machine Operators	9.00
Slurry Seal Paver Truck Operators	9.00
Stabilizer Operators	7.94
Stone Spreaders	9.33
Subgrade Machine Operators	9.12
Tractors (Crawlers)	9.26
Tractors (Utility)	7.53
Transit Mix Truck Drivers	9.75
Trenching Machines	8.50
Vacuum Machines	10.00
REINFORCING METAL WORKERS	15.91
SIGN ERECTORS	8.90
SHEET METAL WORKERS	8.90
STRUCTURAL WORKERS	14.00
TRAFFIC SIGNAL INSTALLERS/ MAINTAINERS	11.25
TRUCK DRIVERS:	
Heavy Duty (Over 7 c.y.)	9.41

Heavy Duty (Under 7 c.y.)	9.70
Multi-Rear Axle	7.77
Single and Tandem Rear Axle	7.20
WATERPROOFERS	7.28
WELDERS	14.00

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR 5.5(a)(1)(v)).

In the listing above, the "SU" designation means that rates listed under that identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator

U.S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

4.) All decisions by the Administrative Review Board are final.
END OF GENERAL DECISION

GENERAL DECISION VA970086 02/14/97 VA96
General Decision Number VA970086

Superseded General Decision No. VA960086

State: **Virginia**

Construction Type:
SEWER AND WATER LINE

County(ies):
GLOUCESTER NEWPORT NEWS* YORK
HAMPTON* POQUOSON*
JAMES CITY WILLIAMSBURG*

*INDEPENDENT CITIES

SEWER AND WATER LINE CONSTRUCTION PROJECTS

Modification Number Publication Date
0 02/14/1997

COUNTY(ies):
GLOUCESTER NEWPORT NEWS* YORK
HAMPTON* POQUOSON*
JAMES CITY WILLIAMSBURG*

SUVA2031A 06/22/1993

	Rates	Fringes
CARPENTERS	10.38	
CEMENT MASONS	12.25	
LABORERS:		
Unskilled	6.32	
Pipelayers	7.97	
POWER EQUIPMENT OPERATORS:		
Backhoes	9.94	
Loaders	8.71	
TRUCK DRIVERS	8.50	

WELDERS - Receive rate prescribed for craft performing
operation to which welding is incidental.

Unlisted classifications needed for work not included within
the scope of the classifications listed may be added after
award only as provided in the labor standards contract clauses
(29 CFR 5.5(a)(1)(v)).

In the listing above, the "SU" designation means that rates
listed under that identifier do not reflect collectively
bargained wage and fringe benefit rates. Other designations
indicate unions whose rates have been determined to be
prevailing.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can
be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a
position on a wage determination matter
- * a conformance (additional classification and rate)

ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour

Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION

GENERAL DECISION VA970010 02/14/97 VA10
 General Decision Number VA970010

Superseded General Decision No. VA960010

State: **Virginia**

Construction Type:
 RESIDENTIAL

County(ies):
 GLOUCESTER NEWPORT NEWS* YORK
 HAMPTON* POQUOSON*
 JAMES CITY WILLIAMSBURG*

*INDEPENDENT CITIES

RESIDENTIAL CONSTRUCTION PROJECTS consisting of single family homes and apartments up to and including 4 stories.

Modification Number Publication Date
 0 02/14/1997

COUNTY(ies):
 GLOUCESTER NEWPORT NEWS* YORK
 HAMPTON* POQUOSON*
 JAMES CITY WILLIAMSBURG*

SUVA4023A 09/30/1991

	Rates	Fringes
BRICKLAYERS	13.72	
CARPENTERS (Excluding Drywall Hanging and Batt Insulation)	9.51	
CEMENT MASONS	9.10	
DRYWALL HANGERS	10.21	
ELECTRICIANS	8.81	
INSULATION MECHANICS (Batt and Blown)	6.25	
LABORERS:		
Unskilled (Excluding Blown Insulation)	5.21	
Landscape Laborers	5.00	.10
Mason Tenders, Brick	6.50	
PAINTERS, BRUSH AND SPRAY (Excluding Drywall Finishing)	8.00	
PLUMBERS	9.75	2.00
POWER EQUIPMENT OPERATORS:		
Backhoes	9.40	1.00
Bulldozers	10.08	1.00
Loaders	9.00	.18
ROOFERS	7.38	
SHEET METAL WORKERS	8.02	.32
TRUCK DRIVERS	6.80	1.00

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

 Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR 5.5(a)(1)(v)).

In the listing above, the "SU" designation means that rates

listed under that identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION

GENERAL DECISION VA970035 05/02/97 VA35
General Decision Number VA970035

Superseded General Decision No. VA960035

State: Virginia

Construction Type:
BUILDING

County(ies):
HAMPTON*

*INDEPENDENT CITY OF HAMPTON (INCLUDING LANGLEY AIR FORCE BASE
AND FORT MONROE)

BUILDING CONSTRUCTION PROJECTS (Does not include single family
homes and apartments up to and including 4 stories)

Modification Number	Publication Date
0	02/14/1997
1	04/04/1997
2	05/02/1997

COUNTY(ies):
HAMPTON*

ENGI0147I 05/01/1996

	Rates	Fringes
POWER EQUIPMENT OPERATORS:		
Cranes, Under 90 tons	16.42	4.285
Fork Lift	13.14	4.285

* IRON0079G 05/01/1997

	Rates	Fringes
IRONWORKERS, STRUCTURAL	16.70	4.65+7.5%

PAIN1846A 11/01/1996

	Rates	Fringes
GLAZIERS	14.85	2.23

SUVA1055A 05/01/1993

	Rates	Fringes
BRICKLAYERS	14.50	
CARPENTERS	12.13	2.15
CEMENT MASONS	11.78	
ELECTRICIANS	11.70	
LABORERS:		
Unskilled	6.85	
Mason Tenders, Brick	7.00	
PAINTERS	9.19	
POWER EQUIPMENT OPERATORS:		
Backhoes	12.00	
Loaders	12.00	
SPRINKLER FITTERS	11.25	1.63

WELDERS - Receive rate prescribed for craft performing
operation to which welding is incidental.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR 5.5(a)(1)(v)).

In the listing above, the "SU" designation means that rates listed under that identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be

prevailing.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

4.) All decisions by the Administrative Review Board are final.
END OF GENERAL DECISION

GENERAL DECISION VA970018 05/02/97 VA18
General Decision Number VA970018

Superseded General Decision No. VA960018

State: **Virginia**

Construction Type:
HEAVY

County(ies):
GLOUCESTER NEWPORT NEWS* YORK
HAMPTON* POQUOSON*
JAMES CITY WILLIAMSBURG*

*INDEPENDENT CITIES

HEAVY CONSTRUCTION PROJECTS (Excluding Sewer and Water Lines)

Modification Number	Publication Date
0	02/14/1997
1	04/04/1997
2	05/02/1997

COUNTY(ies):
GLOUCESTER NEWPORT NEWS* YORK
HAMPTON* POQUOSON*
JAMES CITY WILLIAMSBURG*

ASBE0083B 05/01/1996

Rates Fringes

ASBESTOS WORKERS/INSULATORS

Includes application of all
insulating materials, protective
coverings, coatings, and finishes
to all types of mechanical
systems.

15.58 4.17

BOIL0045B 10/01/1996

Rates Fringes

BOILERMAKERS

19.75 8.88

CARP0613C 05/01/1995

Rates Fringes

CARPENTERS & PILEDRIVERS

13.70 3.65

ELEC0666G 03/01/1996

Rates Fringes

ELECTRICIANS:

James City County

17.60 26.25%

ELEC1340E 12/01/1996

Rates Fringes

ELECTRICIANS, LINEMEN,
CABLE SPLICERS:

From 7812 Warwick Blvd., Newport News,
Virginia, to North of Route 460 and
South of the Piankatank River,
including the boundaries of Newport

News and York County, including Fort
 Eustis, Naval Mine Depot, Naval Mine
 Warfare School, American Oil Refinery,
 VEPCO, Yorktown Generating Station,
 Cheatham Annex, Camp Peary, and
 Gloucester County 16.60 3.72

Beyond North of Route 460 and South
 of the Piankatank River. 17.60 3.83

ENGI0147A 05/01/1996

	Rates	Fringes
POWER EQUIPMENT OPERATORS:		
Cranes and Mechanics	16.42	4.285
Fork Lift	13.14	4.285
Oilers	10.18	4.285

ENGI0147K 01/01/1992

	Rates	Fringes
POWER EQUIPMENT OPERATORS (PIPELINE):		
Backhoes	21.70	4.30
Boring Machine	16.285	3.80
Bulldozers	21.70	4.30
Cranes	21.70	4.30
Oilers	11.62	2.80
Side Boom	21.70	4.30

* IRON0079E 05/01/1997

	Rates	Fringes
IRONWORKERS:		
Structural & Reinforcing	16.70	4.65+7.5%

PAIN1100C 01/01/1997

	Rates	Fringes
PAINTERS:		
Bridges, Heavy Industrial Plants, Mills or any Tanks, Structural Steel, Sandblasting	15.00	.72

PLAS0229B 05/01/1995

	Rates	Fringes
CEMENT MASONS	12.60	1.45

* PLUM0540D 05/01/1997

	Rates	Fringes
PLUMBERS & PIPEFITTERS	18.20	5.12

SUVA2030A 06/22/1993

	Rates	Fringes
BRICKLAYERS	15.15	
LABORERS:		
Laborers (Including Mason Tenders, Brick)	7.61	1.08
Landscape Laborers	7.71	
Pipelayers	8.16	1.00
POWER EQUIPMENT OPERATORS:		
Backhoes	11.46	

Bulldozers	11.77	1.82
Excavators	12.65	2.04
Loaders	11.02	2.10
Rollers	9.21	
TRUCK DRIVERS	8.63	

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR 5.5(a)(1)(v)).

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WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

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Branch of Construction Wage Determinations
Wage and Hour Division
U. S. Department of Labor
200 Constitution Avenue, N. W.

Washington, D. C. 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment

data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

4.) All decisions by the Administrative Review Board are final.
END OF GENERAL DECISION

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE		PAGE OF PAGES 1 6	
2. AMENDMENT/MODIFICATION NO. 58	3. EFFECTIVE DATE 6/18/97	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY CODE	7. ADMINISTERED BY (If other than Item 6) CODE		

National Aeronautics and Space Administration
Langley Research Center
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		10B. DATED (SEE ITEM 13) 5/31/94
CODE	FACILITY CODE	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Accounting and Appropriation Data Page.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return _____ 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$2,559,872 of which \$2,403,636 is added to cost and \$156,236 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED 6/18/97

FILE COPY

2. "B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$63,946,524 and covers the following estimated period of performance: June 1, 1994 through August 20, 1997.

(b) An additional amount of \$4,040,270 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803

Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
TOTAL	\$81,848,879	\$5,202,888	\$87,051,767	2,263,360	*\$67,986,794

*Includes \$63,946,524 and \$4,040,270 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.0863	Complete	137-92-01-00-00	C137900	96	37	00	3,860
Gl.0888	Complete	242-33-01-12-00	R22307	97	29	00	3,920
Gl.0824	Complete	243-10-01-01-00	R20026	97	29	00	310
Gl.0857	Complete	243-10-01-01-00	R20026	97	29	00	165
Gl.0858	Complete	243-10-01-01-00	R20026	97	29	00	385
Gl.0920	Complete	282-10-01-03-00	A5007	97	43	00	665
Gl.0877	Complete	282-10-08-42-00	A5087	97	43	00	5,560
Gl.0913	Complete	282-20-04-01-00	999151	97	43	00	97,000
Gl.0913	Complete	282-20-04-02-00	A5131	97	43	00	9,800
Gl.0913	Complete	282-20-04-14-00	A5369	97	43	00	24,000
Gl.0913	Complete	282-20-04-15-00	A5357	97	43	00	58,000
Gl.0913	Complete	282-20-05-14-00	A5358	97	43	00	86,000
Gl.0913	Complete	282-20-05-24-00	999553	97	43	00	7,500
Gl.0838	Complete	282-20-09-03-00	A5401	97	43	00	20,000
Gl.0846	Complete	282-20-09-03-00	A5401	97	43	00	1,760
Gl.0898	Complete	282-30-10-02-00	A5180	97	43	00	79
Gl.0855	Complete	332-41-00-01-00	R22360	97	29	00	1,890
Gl.0849	Complete	370-42-01-00-00	C370401	96	39	00	112
Gl.0915	Complete	370-42-01-00-00	C370401	96	39	00	1,120
Gl.0868	Complete	457-52-01-00-00	C457501	97	37	00	7,220
Gl.0909	Complete	522-11-41-02-00	R21912	97	29	00	12,665
Gl.0823	Complete	522-13-11-01-00	R21882	97	29	00	955
Gl.0897	Complete	522-24-11-04-00	R22027	97	29	00	400
Gl.0827	Complete	522-25-31-03-00	R21832	97	29	00	450
Gl.0884	Complete	522-25-31-03-00	R21832	97	29	00	1,495
Gl.0865	Complete	522-25-31-11-00	R22208	97	29	00	63,350
Gl.0893	Complete	522-25-31-11-00	R22208	97	29	00	275
Gl.0867	Complete	522-31-51-01-00	R22090	97	29	00	1,650
Gl.0900	Complete	522-32-31-01-00	R22034	97	29	00	600
Gl.0836	Complete	522-51-31-10-00	R21828	97	29	00	900
Gl.0853	Complete	522-51-31-20-00	R21827	97	29	00	255
Gl.0878	Complete	522-51-31-20-00	R22555	97	29	00	1,120
Gl.0903	Complete	522-51-31-20-00	R22555	97	29	00	9,800
Gl.0890	Complete	537-05-21-01-00	H15278	97	29	00	560
Gl.0879	Complete	537-06-31-20-00	H15188	97	29	00	345
Gl.0843	Complete	537-07-22-21-00	H15214	97	29	00	280
Gl.0864	Complete	537-07-22-21-00	H15214	97	29	00	11,950
Gl.0881	Complete	537-07-22-21-00	H15214	97	29	00	485

**Accounting
&
Appropriation Data**

<u>PR.No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.0883	Complete	537-08-22-21-00	H15274	97	29	00	180
Gl.0840	Complete	537-08-24-21-00	H15264	97	29	00	20,004
Gl.0841	Complete	537-09-21-23-00	H15183	97	29	00	95
Gl.0862	Complete	538-03-12-01-00	H2321A	97	29	00	900
Gl.0828	Complete	538-03-14-01-00	H2342S	97	29	00	365
Gl.0832	Complete	538-04-11-11-00	R20895	97	29	00	590
Gl.0842	Complete	538-04-11-14-00	R19944	97	29	00	1,545
Gl.0914	Complete	538-05-14-04-00	R21740	97	29	00	1,400
Gl.0876	Complete	538-10-11-06-00	R21815	97	29	00	1,344
Gl.0798	Complete	632-10-14-40-00	R22603	97	29	00	2,000
Gl.0798	Complete	522-32-31-30-00	R21984	97	29	00	2,485
Gl.0882	Complete	632-20-21-13-00	R22357	97	29	00	375
Gl.0872	Complete	665-45-20-21-00	R20072	97	29	00	18,353
Gl.0894	Complete	853-10-00-01-00	R22413	97	29	00	97,000
Gl.0822	Complete	992-16-01-05-00	M1783	97	9	00	980
Gl.0873	Complete	992-16-01-05-00	M1783	97	9	00	2,260
Gl.0875	Complete	992-16-01-05-00	M1783	97	9	00	4,705
Gl.0816	Complete	992-20-01-01-00	M3060	97	9	00	3,815
Gl.0817	Complete	992-20-01-01-00	M3060	97	9	00	11,480
Gl.0856	Complete	992-20-01-01-00	M3060	97	9	00	2,550
Gl.0908	Complete	992-20-01-01-00	M3060	97	9	00	6,665
Gl.0913	Complete	992-20-04-04-00	999176	97	9	00	600,000
Gl.0913	Complete	992-20-04-05-00	999174	97	9	00	60,000
Gl.0913	Complete	992-20-04-28-00	999178	97	9	00	58,000
Gl.0825	Complete	992-20-04-71-00	M3551	97	9	00	13,000
Gl.0829	Complete	992-20-04-71-00	M3529	97	9	00	178,415
Gl.0830	Complete	992-20-04-71-00	M3386	97	9	00	19,000
Gl.0833	Complete	992-20-04-71-00	M3385	97	9	00	20,200
Gl.0834	Complete	992-20-04-71-00	M3287	97	9	00	1,800
Gl.0835	Complete	992-20-04-71-00	M3500	97	9	00	1,350
Gl.0839	Complete	992-20-04-71-00	M3298	97	9	00	1,925
Gl.0844	Complete	992-20-04-71-00	M3289	97	9	00	33,000
Gl.0850	Complete	992-20-04-71-00	M3559	97	9	00	4,200
Gl.0851	Complete	992-20-04-71-00	M3336	97	9	00	9,330
Gl.0885	Complete	992-20-04-71-00	M3278	97	9	00	2,000
Gl.0887	Complete	992-20-04-71-00	M3582	97	9	00	9,045
Gl.0907	Complete	992-20-04-71-00	M3549	97	9	00	3,500
Gl.0913	Complete	992-20-05-04-00	999569	97	9	00	900,000
Gl.0913	Complete	992-20-05-23-00	999770	97	9	00	19,500

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.0852	Complete	992-30-06-01-00	M3159	97	9	00	1,580
GI.0854	Complete	992-35-12-12-00	M1338	97	9	00	4,625
GI.0895	Complete	992-35-12-18-00	M1921	97	9	00	660
GI.0860	Complete	992-35-15-06-00	M1941	97	9	00	420
GI.0861	Complete	992-35-15-06-00	M1941	97	9	00	2,000
GI.0821	Complete	997-18-00-16-00	M1758	97	9	00	350
TOTAL:							2,559,872

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 6
2. AMENDMENT/MODIFICATION NO. 59	3. EFFECTIVE DATE 7/30/97	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE		FACILITY CODE	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		X	10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning ___ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Accounting and Appropriation Data Page.

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount of \$1,208,739 of which \$1,134,966 is added to cost and \$73,773 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	18B. UNITED STATES OF AMERICA Original Signed By BY <u>Richard C. Shisler</u> (Signature of Contracting Officer)
	18C. DATE SIGNED JUL 30 1997

2. "B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$65,081,490 and covers the following estimated period of performance: June 1, 1994 through September 11, 1997.

(b) An additional amount of \$4,114,043 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803

Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
TOTAL	\$81,848,879	\$5,202,888	\$87,051,767	2,263,360	*\$69,195,533

*Includes \$65,081,490 and \$4,114,043 for fee.

July 1997

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.0966	Complete	202-02-01-00-00	C202001	97	37	00	700
GI.0910	Complete	229-71-02-10-00	R19515	97	29	51	300
GI.0943	Complete	242-33-01-12-00	R22307	97	29	00	290
GI.0998	Complete	242-33-01-99-00	R22575	97	29	00	715
GI.0927	Complete	242-33-02-21-00	R22719	97	29	00	560
GI.0904	Complete	242-80-01-01-00	R19554	97	29	00	280
GI.0905	Complete	242-80-01-01-00	R19554	97	29	00	1,770
GI.0906	Complete	242-80-01-01-00	R19554	97	29	00	1,410
GI.1006	Complete	258-70-21-08-00	R22272	97	29	00	3,295
GI.0934	Complete	282-10-01-02-00	A5404	97	43	00	112
GI.0899	Complete	282-10-07-02-00	A5055	97	43	00	20,220
GI.0982	Complete	282-10-08-16-00	A5084	97	43	00	860
GI.0984	Complete	282-10-08-16-00	A5084	97	43	00	1,095
GI.0985	Complete	282-10-08-22-00	A5086	97	43	00	1,520
GI.0886	Complete	282-20-05-01-00	A5486	97	43	00	1,339
GI.0929	Complete	282-20-09-22-00	A5402	97	43	00	390
GI.0948	Complete	282-30-10-02-00	A5181	97	43	00	135
GI.0968	Complete	295-53-01-00-00	C295507	94	5	00	1,010
GI.0974	Complete	457-52-01-00-00	C457501	97	37	00	3,300
GI.0826	Complete	522-31-51-01-00	R22090	97	29	00	450
GI.1011	Complete	505-59-85-01-00	R20805	97	29	00	1,495
GI.0988	Complete	505-63-10-70-00	R22525	97	29	92	252
GI.0932	Complete	519-10-31-01-00	R21950	97	29	00	185
GI.0924	Complete	505-90-82-01-00	R20033	97	29	00	31,730
GI.0971	Complete	505-90-82-01-00	R20033	97	29	00	2,265
GI.0874	Complete	522-11-51-05-00	R21895	97	29	00	560
GI.0963	Complete	522-11-51-05-00	R21895	97	29	00	2,070
GI.0987	Complete	522-11-51-05-00	R21895	97	29	00	6,125
GI.0989	Complete	522-12-11-01-00	R21884	97	29	00	915
GI.0980	Complete	522-13-31-01-00	R21903	97	29	00	70
GI.0922	Complete	522-13-41-01-00	R22629	97	29	00	280
GI.0912	Complete	522-14-31-04-00	R22693	97	29	00	2,800
GI.1007	Complete	522-14-31-04-00	R22693	97	29	00	1,050
GI.0975	Complete	522-21-31-01-00	R21848	97	29	00	710
GI.0935	Complete	522-23-21-01-00	R21997	97	29	00	56
GI.1004	Complete	522-24-21-03-00	R21874	97	29	00	1,905
GI.0931	Complete	522-24-21-04-00	R21906	97	29	00	470
GI.0979	Complete	522-24-21-04-00	R21906	97	29	00	280

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.0957	Complete	522-25-11-52-00	R22700	97	29	9S	1,680
GI.0964	Complete	522-25-11-52-00	R22700	97	29	9S	420
GI.0902	Complete	522-25-31-03-00	R21832	97	29	00	560
GI.0936	Complete	522-25-31-03-00	R21832	97	29	00	225
GI.0949	Complete	522-25-31-03-00	R21832	97	29	00	195
GI.0958	Complete	522-25-31-03-00	R21832	97	29	00	720
GI.0973	Complete	522-25-31-03-00	R21832	97	29	00	520
GI.0917	Complete	522-31-51-01-00	R22090	97	29	00	2,240
GI.0918	Complete	522-31-51-01-00	R22090	97	29	00	670
GI.0954	Complete	522-51-21-10-00	R21860	97	29	00	480
GI.0956	Complete	522-51-31-10-00	R21828	97	29	00	5,495
GI.0939	Complete	537-05-21-01-00	H15278	97	29	00	1,455
GI.1001	Complete	537-06-34-20-00	H15191	97	29	00	2,055
GI.1002	Complete	537-06-34-20-00	H15191	97	29	00	280
GI.0965	Complete	537-08-22-21-00	H15274	97	29	00	150
GI.0962	Complete	538-03-12-01-00	H2321A	97	29	00	1,115
GI.0970	Complete	538-03-12-01-00	H2321A	97	29	00	5,255
GI.0981	Complete	538-10-11-06-00	R21815	97	29	00	240
GI.1009	Complete	538-10-11-06-00	R21815	97	29	00	135
GI.0859	Complete	618-32-33-01-00	R19868	97	29	00	490
GI.0951	Complete	632-10-14-40-00	R22603	97	29	00	1,620
GI.0960	Complete	665-45-20-21-00	R20072	97	29	00	255
GI.0947	Complete	963-89-00-01-00	R22123	97	29	00	3,990
GI.0959	Complete	963-89-00-01-00	R22123	97	29	00	8,915
GI.1000	Complete	963-89-00-01-00	R22123	97	29	00	1,050
GI.0955	Complete	975-24-02-00-00	C975202	97	40	00	1,460
GI.0919	Complete	992-16-01-05-00	M1783	97	9	00	510
GI.0921	Complete	992-16-01-05-00	M1783	97	9	00	575
GI.0928	Complete	992-16-01-05-00	M1783	97	9	00	135
GI.0930	Complete	992-16-01-05-00	M1783	97	9	00	350
GI.0938	Complete	992-16-01-05-00	M1783	97	9	00	4,275
GI.0950	Complete	992-16-01-05-00	M1783	97	9	00	1,275
GI.0967	Complete	992-16-01-05-00	M1783	97	9	00	3,875
GI.0978	Complete	992-16-01-05-00	M1783	97	9	00	3,920
GI.0983	Complete	992-16-01-05-00	M1783	97	9	00	495
GI.0997	Complete	992-16-01-05-00	M1783	97	9	00	1,000
GI.1013	Complete	992-16-01-05-00	M1783	97	9	00	310
GI.0940	Complete	992-16-03-02-00	M1787	97	9	00	3,090
GI.0961	Complete	992-16-03-04-00	M1785	97	9	00	6,745

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.0837	Complete	992-20-01-01-00	M3060	97	9	00	11,755
GI.0886	Complete	992-20-01-01-00	M3060	97	9	00	245
GI.1003	Complete	992-20-01-01-00	M3060	97	9	00	2,200
GI.0992	Complete	992-20-03-31-00	M3232	97	9	00	1,000
GI.0923	Complete	992-20-04-71-00	M3388	97	9	00	4,200
GI.0946	Complete	992-20-04-71-00	M3501	97	9	00	6,750
GI.0969	Complete	992-20-04-71-00	M3284	97	9	00	2,400
GI.1020	Complete	992-20-04-71-00	M3523	97	9	00	1,000,000
GI.0925	Complete	992-30-08-03-00	M3023	97	9	00	14,715
GI.0993	Complete	992-35-05-05-00	M3199	97	9	00	1,550
GI.0994	Complete	992-35-05-05-00	M3199	97	9	00	725
GI.0944	Complete	992-35-12-18-00	M1921	97	9	00	310
GI.0945	Complete	992-35-15-06-00	M1941	97	9	00	1,165
GI.0937	Complete	997-18-00-16-00	M1758	97	9	00	255
GI.0996	Complete	997-18-00-16-00	M1758	97	9	00	275
TOTAL:							1,208,739

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 3
2. AMENDMENT/MODIFICATION NO. 60	3. EFFECTIVE DATE AUG 14 1997	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE		FACILITY CODE	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		X	10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning ___ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
P/R G1.0838; A5401; (\$20,000) de-obligate

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return ___ 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 deobligate funding from the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4. Contract Funding, is hereby replaced by the following to reflect decreased funding in the amount of \$20,000 of which \$18,780 is reduced from cost and \$1,220 is reduced from fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) WARREN A. POWELL MANAGER ADMINISTRATION	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR <i>Warren A. Powell</i> (Signature of person authorized to sign)	15C. DATE SIGNED 8-12-97
16B. UNITED STATES OF AMERICA BY <i>[Signature]</i> (Signature of Contracting Officer)	16C. DATE SIGNED AUG 14 1997

FILE COPY

2. "B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$65,062,710 and covers the following estimated period of performance: June 1, 1994 through September 11, 1997.

(b) An additional amount of \$4,112,823 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803

Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
TOTAL	\$81,848,879	\$5,202,888	\$87,051,767	2,263,360	\$69,175,533

*Includes \$65,062,710 and \$4,112,823 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 6
2. AMENDMENT/MODIFICATION NO. 61	3. EFFECTIVE DATE SEP 02 1997	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
	10B. DATED (SEE ITEM 13) 5/31/94
CODE	FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE ACCOUNTING AND APPROPRIATIONS DATA

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return _____ 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$741,415 of which \$696,164 is added to cost and \$45,251 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)
	16C. DATE SIGNED SEP 02 1997

FILE COPY

2. "B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$65,758,874 and covers the following estimated period of performance: June 1, 1994 through September 26, 1997.

(b) An additional amount of \$4,158,074 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803

Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
TOTAL	\$81,848,879	\$5,202,888	\$87,051,767	2,263,360	\$69,916,948

*Includes \$65,758,874 and \$4,158,074 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1110	Complete	200-02-01-00-00	C200001	96	37	00	360
Gl.0999	Complete	200-12-01-00-00	C200101	96	37	00	3,025
Gl.1005	Complete	200-12-01-00-00	C200101	96	37	00	4,480
Gl.1103	Complete	202-62-01-00-00	C202601	97	37	00	560
Gl.1035	Complete	242-33-01-04-00	R22304	97	29	00	11,600
Gl.1038	Complete	242-33-01-12-00	R22307	97	29	00	3,700
Gl.1065	Complete	242-33-01-50-00	R22297	97	29	00	2,730
Gl.1029	Complete	242-33-01-99-00	R22575	97	29	00	2,800
Gl.1064	Complete	242-33-01-99-00	R22575	97	29	00	300
Gl.0991	Complete	242-80-01-01-00	R19554	97	29	00	1,120
Gl.1008	Complete	242-80-01-01-00	R19554	97	29	00	225
Gl.1032	Complete	242-80-01-01-00	R19554	97	29	00	300
Gl.1045	Complete	242-80-01-01-00	R19554	97	29	00	3,900
Gl.1047	Complete	242-80-01-01-00	R19554	97	29	00	1,010
Gl.1091	Complete	258-70-21-08-00	R22272	97	29	00	2,240
Gl.1112	Complete	282-10-01-01-00	A5345	97	43	00	70
Gl.1116	Complete	282-10-06-01-00	A5052	97	43	00	155
Gl.1027	Complete	282-10-08-00-00	A5063	97	43	00	1,020
Gl.1070	Complete	282-10-08-16-00	A5084	97	43	00	1,940
Gl.1077	Complete	282-20-09-22-00	A5402	97	43	00	4,275
Gl.1021	Complete	295-32-02-00-00	C295303	94	5	00	3,560
Gl.1067	Complete	299-01-02-10-00	R19513	97	29	51	1,860
Gl.1061	Complete	323-78-01-04-00	R22229	97	48	00	1,575
Gl.1036	Complete	459-32-01-00-00	C459301	95	36	00	14,000
Gl.0976	Complete	505-59-30-53-00	R22584	97	29	92	650
Gl.1017	Complete	505-63-10-70-00	R22525	97	29	92	115
Gl.1037	Complete	505-63-10-70-00	R22525	97	29	92	700
Gl.1099	Complete	519-20-21-01-00	R22089	97	29	00	2,800
Gl.1092	Complete	519-30-21-04-00	R22185	97	29	00	1,385
Gl.1093	Complete	519-30-21-04-00	R22185	97	29	00	1,385
Gl.1043	Complete	522-11-41-02-00	R21912	97	29	00	1,980
Gl.1022	Complete	522-11-51-05-00	R21895	97	29	00	3,920
Gl.1049	Complete	522-11-51-05-00	R21895	97	29	00	560
Gl.1078	Complete	522-14-21-02-00	R21838	97	29	00	8,075
Gl.1113	Complete	522-14-31-04-00	R22693	97	29	00	5,600
Gl.1023	Complete	522-22-21-01-00	R21844	97	29	00	1,270
Gl.1033	Complete	522-22-21-01-00	R21844	97	29	00	205
Gl.1039	Complete	522-25-31-03-00	R21832	97	29	00	7,885

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1014	Complete	522-25-31-11-00	R22208	97	29	00	2,800
Gl.1016	Complete	522-25-31-11-00	R22208	97	29	00	895
Gl.1040	Complete	522-25-31-11-00	R22208	97	29	00	3,080
Gl.1041	Complete	522-25-31-11-00	R22208	97	29	00	1,050
Gl.1053	Complete	522-25-31-11-00	R22208	97	29	00	1,400
Gl.1102	Complete	522-25-31-11-00	R22208	97	29	00	5,000
Gl.1019	Complete	522-31-11-03-00	R22037	97	29	00	340
Gl.1050	Complete	522-31-51-01-00	R22090	97	29	00	2,240
Gl.1073	Complete	522-31-51-01-00	R22090	97	29	00	1,595
Gl.1096	Complete	522-32-11-04-00	R21942	97	29	00	2,300
Gl.1042	Complete	522-51-11-10-00	R21861	97	29	00	230
Gl.1030	Complete	522-51-31-10-00	R21828	97	29	00	240
Gl.1108	Complete	522-51-31-10-00	R21828	97	29	00	690
Gl.1046	Complete	522-51-31-20-00	R21827	97	29	00	1,120
Gl.1012	Complete	522-51-61-10-00	R21859	97	29	00	95
Gl.1057	Complete	529-10-11-01-00	R21889	97	29	00	280
Gl.1087	Complete	537-06-31-20-00	H15188	97	29	00	1,370
Gl.1044	Complete	537-06-33-20-00	H15190	97	29	00	2,580
Gl.1086	Complete	537-06-33-20-00	H15190	97	29	00	2,765
Gl.1079	Complete	537-06-34-20-00	H15191	97	29	00	2,580
Gl.1111	Complete	537-06-34-20-00	H15191	97	29	00	3,340
Gl.1097	Complete	537-07-20-23-00	H15228	97	29	00	1,080
Gl.1034	Complete	537-07-22-21-00	H15214	97	29	00	745
Gl.1063	Complete	537-07-22-21-00	H15212	97	29	00	10,520
Gl.0986	Complete	537-07-24-23-00	H15198	97	29	00	8,890
Gl.1025	Complete	537-07-24-23-00	H15198	97	29	00	6,175
Gl.1080	Complete	537-09-21-23-00	H15183	97	29	00	4,020
Gl.1098	Complete	537-09-21-23-00	H15183	97	29	00	625
Gl.1048	Complete	538-02-11-01-00	R19572	97	29	00	360
Gl.1056	Complete	538-04-13-02-00	R21770	97	29	00	225
Gl.1104	Complete	538-05-16-30-00	R22166	97	29	00	30
Gl.1028	Complete	581-20-21-01-00	R22227	97	29	00	840
Gl.1082	Complete	581-20-21-25-00	R22600	97	29	00	280
Gl.1062	Complete	632-20-21-13-00	R22357	97	29	00	7,805
Gl.1088	Complete	665-45-20-21-00	R20072	97	29	00	55
Gl.1015	Complete	963-89-00-01-00	R22123	97	29	00	620
Gl.1024	Complete	963-89-00-01-00	R22123	97	29	00	60
Gl.1105	Complete	992-10-07-06-00	M3019	97	9	00	50,000
Gl.1060	Complete	992-16-01-03-00	M1781	97	9	00	1,275

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.0995	Complete	992-16-01-05-00	M1783	97	9	00	21,500
Gl.1051	Complete	992-16-01-05-00	M1783	97	9	00	485
Gl.1083	Complete	992-16-01-05-00	M1783	97	9	00	505
Gl.1085	Complete	992-16-01-05-00	M1783	97	9	00	400
Gl.1090	Complete	992-16-01-05-00	M1783	97	9	00	1,290
Gl.1106	Complete	992-16-01-05-00	M1783	97	9	00	120
Gl.1101	Complete	992-20-01-01-00	M3060	97	9	00	1,695
Gl.1072	Complete	992-20-03-31-00	M3219	97	9	00	2,400
Gl.1018	Complete	992-20-04-71-00	M3288	97	9	00	20,200
Gl.1054	Complete	992-20-04-71-00	M3358	97	9	00	4,600
Gl.1074	Complete	992-20-04-71-00	M3289	97	9	00	2,200
Gl.1075	Complete	992-20-04-71-00	M3551	97	9	00	4,375
Gl.1076	Complete	992-20-04-71-00	M3385	97	9	00	1,450
Gl.1115	Complete	992-20-04-71-00	M3523	97	9	00	400,000
Gl.1084	Complete	992-30-08-03-00	M3023	97	9	00	60
Gl.1105	Complete	992-30-08-03-00	M3020	97	9	00	30,000
Gl.1066	Complete	992-35-05-04-00	M2001	97	9	00	2,045
Gl.1068	Complete	992-35-05-04-00	M2001	97	9	00	565
Gl.1081	Complete	992-35-05-04-00	M2001	97	9	00	5,255
Gl.1089	Complete	992-35-05-04-00	M2001	97	9	00	3,750
Gl.1069	Complete	992-35-05-05-00	M3199	97	9	00	185
Gl.1026	Complete	992-63-10-07-00	M3150	97	9	00	645
Gl.1010	Complete	997-18-00-16-00	M1758	97	9	00	335
Gl.1055	Complete	997-18-00-16-00	M1758	97	9	00	4,145
Gl.1058	Complete	997-18-00-16-00	M1758	97	9	00	280
TOTAL:							741,415

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 5
2. AMENDMENT/MODIFICATION NO. <p style="text-align: center;">62</p>	3. EFFECTIVE DATE <p style="text-align: center;">9/10/97</p>	4. REQUISITION/PURCHASE REQ. NO. <p style="text-align: center;">See Block 12.</p>	5. PROJECT NO. (If applicable)
6. ISSUED BY <p style="text-align: center;">National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001</p>	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665			9A. AMENDMENT OF SOLICITATION NO.
			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. <p style="text-align: center;">NAS1-20243</p>
			10B. DATED (SEE ITEM 13) <p style="text-align: center;">5/31/94</p>
CODE	FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
SEE ACCOUNTING AND APPROPRIATIONS DATA

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return _____ copy to the issuing office.

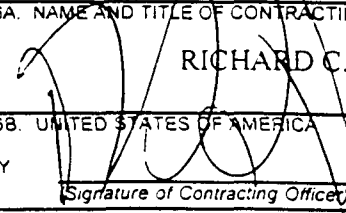
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$1,077,272 of which \$1,011,523 is added to cost and \$65,749 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <p style="text-align: center;">RICHARD C. SHISLER</p>	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED <p style="text-align: center;">9/10/97</p>

FILE COPY.

2. "B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$66,770,397 and covers the following estimated period of performance: June 1, 1994 through October 14, 1997.

(b) An additional amount of \$4,223,823 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803

Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
TOTAL	\$81,848,879	\$5,202,888	\$87,051,767	2,263,360	\$70,994,220

*Includes \$66,770,397 for cost and \$4,223,823 for fee.

September 1997

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GGJ.1385	Complete	200-12-01-00-00	C200101	96	37	00	10,000
Gl.1163	Complete	242-33-01-50-00	R22297	97	29	00	450
Gl.1131	Complete	242-80-01-01-00	R19554	97	29	00	700
Gl.1145	Complete	258-70-21-08-00	R22272	97	29	00	420
Gl.1118	Complete	274-00-97-13-00	R22372	97	29	00	2,160
Gl.1134	Complete	282-20-09-22-00	A5402	97	43	00	2,120
Gl.1114	Complete	295-52-01-00-00	C295505	94	5	00	1,120
Gl.1117	Complete	295-52-01-00-00	C295505	94	5	00	2,175
Gl.1143	Complete	323-95-01-01-00	R21142	97	48	00	130
Gl.1151	Complete	471-82-01-00-00	C471801	97	37	00	61,842
Gl.1122	Complete	505-59-87-40-00	R9939	97	29	91	560
Gl.1130	Complete	505-63-10-72-00	R22790	97	29	92	560
Gl.1133	Complete	505-63-10-72-00	R22790	97	29	92	740
Gl.1135	Complete	519-20-21-01-00	R22089	97	29	00	2,780
Gl.1137	Complete	522-11-41-02-00	R21912	97	29	00	2,060
Gl.1121	Complete	522-12-11-02-00	R21883	97	29	00	885
Gl.1170	Complete	522-13-31-01-00	R21903	97	29	00	210
Gl.1160	Complete	522-25-11-53-00	R22701	97	29	95	225
Gl.1140	Complete	522-31-21-02-00	R22036	97	29	00	720
Gl.1118	Complete	522-32-11-03-00	R21878	97	29	00	9,500
Gl.1132	Complete	522-51-21-10-00	R21860	97	29	00	420
Gl.1156	Complete	522-51-31-10-00	R21828	97	29	00	900
Gl.1159	Complete	522-51-31-20-00	R21827	97	29	00	1,840
DSI.1621	Complete	529-50-01-01-00	H15284	97	29	00	13,000
Gl.1136	Complete	537-07-22-21-00	H15212	97	29	00	1,150
DSI.1621	Complete	537-09-20-04-00	H15068	97	29	00	27,000
Gl.1155	Complete	538-02-11-01-00	R19572	97	29	00	280
Gl.1128	Complete	538-03-12-01-00	H2321A	97	29	00	2,255
Gl.1139	Complete	538-03-14-01-00	H2342S	97	29	00	112
Gl.1141	Complete	538-04-13-02-00	R21770	97	29	00	280
Gl.1166	Complete	632-10-14-37-00	R22401	97	29	00	2,880
Gl.1127	Complete	632-20-21-13-00	R22357	97	29	00	1,140
Gl.1144	Complete	632-20-21-13-00	R22321	97	29	00	46
Gl.1119	Complete	665-45-20-21-00	R20072	97	29	00	1,645
Gl.1120	Complete	963-89-00-01-00	R22123	97	29	00	3,825
Gl.1107	Complete	975-24-02-00-00	C975202	97	40	00	15,800
Gl.1152	Complete	975-24-02-00-00	C975202	97	40	00	129,000
Gl.1125	Complete	992-16-01-05-00	M1783	97	9	00	940

RLS
40,000

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1154	Complete	992-16-01-05-00	M1783	97	9	00	815
Gl.1164	Complete	992-16-01-05-00	M1783	97	9	00	340
Gl.1151	Complete	992-20-04-23-00	999176	97	9	00	50,000
Gl.1138	Complete	992-20-04-71-00	M3529	97	9	00	34,000
Gl.1157	Complete	992-20-04-71-00	M3523	97	9	00	40,500
Gl.1151	Complete	992-20-05-04-00	999569	97	9	00	220,000
Gl.1151	Complete	992-20-08-11-00	M1589	97	9	00	412,000
Gl.1158	Complete	992-30-08-03-00	M3020	97	9	00	2,075
Gl.1126	Complete	992-30-12-02-00	M3164	97	9	00	5,477
Gl.1148	Complete	992-30-12-02-00	M3163	97	9	00	9,600
Gl.1124	Complete	992-62-10-07-00	M3138	97	9	00	280
Gl.1153	Complete	997-18-00-15-00	M1875	97	9	00	215
Gl.1165	Complete	997-18-00-15-00	M1875	97	9	00	100
TOTAL:							1,077,272

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 4
2. AMENDMENT/MODIFICATION NO. 63	3. EFFECTIVE DATE 9/29/97	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE		FACILITY CODE	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		X	10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returning ___ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE ACCOUNTING AND APPROPRIATIONS DATA

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14. PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return ___ 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$82,676 of which \$77,630 is added to cost and \$5,046 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY	16C. DATE SIGNED 9/29/97
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

FILE COPY.

2. "B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$66,848,027 and covers the following estimated period of performance: June 1, 1994 through October 15, 1997.

(b) An additional amount of \$4,228,869 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803

Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
TOTAL	\$81,848,879	\$5,202,888	\$87,051,767	2,263,360	\$71,076,896

*Includes \$66,848,027 for cost and \$4,228,869 for fee.

**Accounting
&
Appropriation Data**

<u>PR.No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.1182	Complete	202-52-01-00-00	C202501	97	37	00	1,050
GI.1185	Complete	243-10-01-01-00	R20026	97	29	00	745
GI.1189	Complete	260-98-09-01-00	R22405	97	34	00	330
GI.1180	Complete	274-00-97-07-00	R22392	97	29	00	1,340
GI.1179	Complete	282-10-01-03-00	A5007	97	43	00	3,690
GI.1184	Complete	295-52-01-00-00	C295505	94	5	00	1,570
GI.1195	Complete	295-52-01-00-00	C295505	94	5	00	2,020
GI.1202	Complete	295-52-01-00-00	C295505	94	5	00	685
GI.1161	Complete	295-72-02-00-00	C295704	94	5	00	600
GI.1178	Complete	505-63-10-72-00	R22790	97	29	92	560
GI.1168	Complete	522-11-51-05-00	R21895	97	29	00	565
GI.1193	Complete	522-24-21-04-00	R21906	97	29	00	2,795
GI.1173	Complete	522-25-11-53-00	R22701	97	29	9S	1,715
GI.0926	Complete	522-25-31-11-00	R22208	97	29	00	25,280
GI.1186	Complete	522-33-11-03-00	R21890	97	29	00	56
GI.1196	Complete	529-50-01-01-00	H15284	97	29	00	14,000
GI.1181	Complete	537-05-21-01-00	H15278	97	29	00	14,755
GI.1201	Complete	537-06-31-20-00	H15188	97	29	00	2,240
GI.1174	Complete	537-06-32-20-00	H15189	97	29	00	1,680
GI.1187	Complete	537-06-32-20-00	H15189	97	29	00	880
GI.1172	Complete	537-06-33-20-00	H15190	97	29	00	210
GI.1197	Complete	537-06-33-20-00	H15190	96	29	00	3,225
GI.1175	Complete	537-06-34-20-00	H15191	97	29	00	395
GI.1199	Complete	537-06-34-20-00	H15191	97	29	00	308
GI.1192	Complete	537-08-22-21-00	H15276	97	29	00	1,820
GI.1183	Complete	537-09-20-04-00	H15068	97	29	00	162
TOTAL:							82,676

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 4
2. AMENDMENT/MODIFICATION NO. 64	3. EFFECTIVE DATE 10/14/97	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (if applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (if other than Item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE		FACILITY CODE	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		X	10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

SEE ACCOUNTING AND APPROPRIATIONS DATA

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return _____ 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$950,000 of which \$892,019 is added to cost and \$57,981 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY	16C. DATE SIGNED 10/14/97
<i>(Signature of person authorized to sign)</i>		<i>(Signature of Contracting Officer)</i>	

FILE COPY

2. "B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$67,740,046 and covers the following estimated period of performance: June 1, 1994 through November 3, 1997.

(b) An additional amount of \$4,286,850 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803

Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
TOTAL	\$81,848,879	\$5,202,888	\$87,051,767	2,263,360	\$72,026,896

*Includes \$67,740,046 for cost and \$4,286,850 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.1243	Complete	282-20-04-01-00	999151	98	43	00	60,000
GI.1243	Complete	282-20-04-02-00	A5131	98	43	00	5,000
GI.1243	Complete	282-20-04-14-00	A5369	98	43	00	12,000
GI.1243	Complete	282-20-04-15-00	A5357	98	43	00	30,000
GI.1243	Complete	282-20-05-14-00	A5358	98	43	00	40,000
GI.1243	Complete	282-20-05-24-00	999553	98	43	00	10,000
GI.1243	Complete	992-20-04-05-00	999174	98	9	00	20,000
GI.1243	Complete	992-20-04-28-00	999178	98	9	00	40,000
GI.1243	Complete	992-20-05-04-00	999569	98	9	00	675,000
GI.1243	Complete	992-20-05-23-00	999770	98	9	00	5,000
GI.1243	Complete	992-20-08-11-00	M1589	98	9	00	53,000
TOTAL:							950,000

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 5
2. AMENDMENT/MODIFICATION NO. 65	3. EFFECTIVE DATE 10/28/97	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6) CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.	
		9B. DATED (SEE ITEM 11)	
		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243	
		10B. DATED (SEE ITEM 13) 5/31/94	
CODE	FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE ACCOUNTING AND APPROPRIATIONS DATA

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return _____ 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$631,021 of which \$592,508 is added to cost and \$38,513 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED 10/28/97

FILE COPY

2. "B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$68,332,554 and covers the following estimated period of performance: June 1, 1994 through November 10, 1997.

(b) An additional amount of \$4,325,363 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803

Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
TOTAL	\$81,848,879	\$5,202,888	\$87,051,767	2,263,360	\$72,657,917

*Includes \$68,332,554 for cost and \$4,325,363 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 4
2. AMENDMENT/MODIFICATION NO. <p style="text-align: center;">66</p>		3. EFFECTIVE DATE <p style="text-align: center;">11/7/97</p>	4. REQUISITION/PURCHASE REQ. NO. <p style="text-align: center;">See Block 12.</p>
6. ISSUED BY <p style="text-align: center;">National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001</p>		5. PROJECT NO. (If applicable)	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) <p style="text-align: center;">EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665</p>		7. ADMINISTERED BY (If other than Item 6)	
9A. AMENDMENT OF SOLICITATION NO.		9B. DATED (SEE ITEM 11)	
9C. MODIFICATION OF CONTRACT/ORDER NO. <p style="text-align: center;">NAS1-20243</p>		9D. DATED (SEE ITEM 13) <p style="text-align: center;">5/31/94</p>	
CODE	FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning ___ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE ACCOUNTING AND APPROPRIATIONS DATA

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$3,919,000 of which \$3,679,812 is added to cost and \$239,188 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <p style="text-align: center;">RICHARD C. SHISLER</p>	
15B. CONTRACTOR/OFFEROR <p style="text-align: center;">(Signature of person authorized to sign)</p>	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <p style="text-align: center;">(Signature of Contracting Officer)</p>	16C. DATE SIGNED <p style="text-align: center;">11/7/97</p>

FILE COPY

2. "B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$72,012,366 and covers the following estimated period of performance: June 1, 1994 through January 20, 1998.

(b) An additional amount of \$4,564,551 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803

Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000
TOTAL	\$81,848,879	\$5,202,888	\$87,051,767	2,263,360	\$76,576,917

*Includes \$72,012,366 for cost and \$4,564,551 for fee.

ACCOUNTING AND APPROPRIATIONS DATA

<u>P/R</u>	<u>J.O</u>	<u>AMOUNT</u>
GI.1385	A5131	\$45,000
	999151	180,000
	A5369	48,000
	A5357	110,000
	A5358	170,000
	999553	25,000
	M3523	700,000
	999176	800,000
	999174	74,000
	999178	70,000
	999569	1,375,000
	999770	25,000
	<u>M1589</u>	<u>297,000</u>
TOTAL		\$3,919,000 Obligated Complete

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 7
2. AMENDMENT/MODIFICATION NO. 67	3. EFFECTIVE DATE 12/3/97	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY CODE		7. ADMINISTERED BY (If other than Item 6)	CODE

National Aeronautics and Space Administration
Langley Research Center
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.
CODE		9B. DATED (SEE ITEM 11)
FACILITY CODE		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning ___ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE ACCOUNTING AND APPROPRIATIONS DATA

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$2,892,060 of which \$2,715,549 is added to cost and \$176,511 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED 12/3/97

FILE COPY

2. "B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$74,727,915 and covers the following estimated period of performance: June 1, 1994 through March 10, 1998.

(b) An additional amount of \$4,741,062 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803

Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000
Mod. 67	0	0	0	0	2,892,060
TOTAL	\$81,848,879	\$5,202,888	\$87,051,767	2,263,360	\$79,468,977

*Includes \$74,727,915 for cost and \$4,741,062 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1358	Complete	200-12-01-00-00	C200101	96	37	00	1,300
Gl.1324	Complete	227-92-43-40-00	R22236	98	29	00	515
Gl.1302	Complete	242-33-01-12-00	R22307	98	29	00	1,595
Gl.1308	Complete	242-33-01-12-00	R22307	98	29	00	1,075
Gl.1210	Complete	242-33-01-99-00	R22849	97	29	00	2,505
Gl.1240	Complete	242-33-03-18-00	R23020	98	29	00	900
Gl.1352	Complete	242-80-01-01-00	R22900	98	29	00	840
Gl.1299	Complete	251-30-07-01-00	R23239	98	29	00	1,710
Gl.1435	Complete	258-70-21-03-00	R23057	98	29	00	5,000
Gl.1213	Complete	258-70-21-07-00	R22271	97	29	00	5,750
Gl.1435	Complete	258-70-21-13-00	R22315	98	29	00	17,000
Gl.1404	Complete	282-10-01-01-00	A5011	98	43	00	190
Gl.1407	Complete	282-10-01-05-00	A5022	98	43	00	490
Gl.1433	Complete	282-10-08-16-00	A5084	98	43	00	2,010
Gl.1414	Complete	282-20-05-01-00	A5486	98	43	00	700
Gl.1418	Complete	282-30-10-02-00	A5181	98	43	00	675
Gl.1420	Complete	282-30-10-02-00	A5181	98	43	00	646
Gl.1321	Complete	295-52-01-00-00	C295505	94	5	00	630
Gl.1335	Complete	295-52-01-00-00	C295505	94	5	00	560
Gl.1339	Complete	295-52-01-00-00	C295505	94	5	00	650
Gl.1345	Complete	505-63-10-72-00	R22790	97	29	92	56
Gl.1375	Complete	505-63-87-55-00	R9940	97	29	91	280
Gl.1429	Complete	505-63-87-55-00	R9940	98	29	91	1,345
Gl.1409	Complete	522-12-51-01-00	R22954	98	29	00	3,645
Gl.1342	Complete	522-13-31-01-00	R23048	98	29	00	280
Gl.1317	Complete	522-14-21-02-00	R21838	98	29	00	530
Gl.1439	Complete	522-14-31-40-00	R22018	98	29	00	100,000
Gl.1313	Complete	522-21-51-04-00	R22949	98	29	00	130
Gl.1256	Complete	522-24-21-03-00	R21874	98	29	00	560
Gl.1205	Complete	522-24-21-04-00	R21906	97	29	00	115
Gl.1307	Complete	522-25-11-51-00	R22699	97	29	9S	1,330
Gl.1416	Complete	522-25-31-03-00	R21832	98	29	00	675
Gl.1402	Complete	522-25-41-02-00	R23065	98	29	00	141
Gl.1371	Complete	522-25-41-03-00	R22960	98	29	00	170
Gl.1439	Complete	522-31-21-41-00	R23129	98	29	00	200,000
Gl.1336	Complete	522-31-51-01-00	R22820	98	29	00	150
Gl.1349	Complete	522-31-51-01-00	R22820	98	29	00	895
Gl.1381	Complete	522-31-51-01-00	R22820	98	29	00	840

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1233	Complete	522-32-31-01-00	R23071	98	29	00	560
Gl.1379	Complete	522-51-31-10-00	R21828	98	29	00	1,500
Gl.1327	Complete	522-51-31-20-00	R21827	98	29	00	1,715
Gl.1377	Complete	522-51-71-10-00	R21858	98	29	00	336
Gl.1359	Complete	537-06-34-20-00	H15191	98	29	00	53,635
Gl.1343	Complete	537-06-35-20-00	R23263	98	29	00	3,665
Gl.1403	Complete	537-06-35-20-00	R23263	98	29	00	1,065
Gl.1410	Complete	537-06-35-20-00	H15192	98	29	00	1,120
Gl.1411	Complete	537-06-35-20-00	R23263	98	29	00	4,580
Gl.1380	Complete	537-07-20-21-00	H15298	98	29	00	280
Gl.1434	Complete	537-07-20-23-00	H15301	98	29	00	1,620
Gl.1252	Complete	537-08-22-21-00	H15276	98	29	00	460
Gl.1334	Complete	538-02-10-02-00	R19615	98	29	00	816
Gl.1369	Complete	538-02-11-01-00	R19572	98	29	00	490
Gl.1431	Complete	538-08-17-01-00	R23015	98	29	00	420
Gl.1370	Complete	538-13-11-03-00	R22968	98	29	00	115
Gl.1314	Complete	538-14-14-02-00	R22941	98	29	00	260
Gl.1346	Complete	538-14-16-30-00	R23154	98	29	00	28
Gl.1347	Complete	581-10-11-03-00	R23060	98	29	00	405
Gl.1361	Complete	581-10-11-03-00	R23060	98	29	00	2,320
Gl.1378	Complete	581-10-11-03-00	R23060	98	29	00	1,080
Gl.1331	Complete	581-10-11-15-00	R22821	98	29	00	9,800
Gl.1384	Complete	581-20-21-01-00	R23059	98	29	00	415
Gl.1376	Complete	622-63-13-70-00	R22504	98	29	00	280
Gl.1326	Complete	632-10-14-37-00	R22401	97	29	00	430
Gl.1417	Complete	665-45-20-21-00	R20072	97	29	00	115
Gl.1337	Complete	963-89-00-01-00	R22123	97	29	00	3,740
Gl.1446	Complete	975-24-02-00-00	C975201	96	40	00	1,300
Gl.1446	Complete	975-24-02-00-00	C975202	97	40	00	56,741
Gl.1446	Complete	975-34-02-00-00	C975301	96	40	00	7,853
Gl.1230	Complete	992-16-01-05-00	M1783	98	9	00	2,000
Gl.1231	Complete	992-16-01-05-00	M1783	98	9	00	5,775
Gl.1232	Complete	992-16-01-05-00	M1783	98	9	00	2,340
Gl.1253	Complete	992-16-01-05-00	M1783	98	9	00	2,580
Gl.1330	Complete	992-16-01-05-00	M1783	98	9	00	10,000
Gl.1351	Complete	992-16-01-05-00	M1783	98	9	00	4,465
Gl.1353	Complete	992-16-01-05-00	M1783	98	9	00	990
Gl.1354	Complete	992-16-01-05-00	M1783	98	9	00	252
Gl.1362	Complete	992-16-01-05-00	M1783	98	9	00	2,015

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1368	Complete	992-16-01-05-00	M1783	98	9	00	445
Gl.1405	Complete	992-16-01-05-00	M1783	98	9	00	145
Gl.1406	Complete	992-16-01-05-00	M1783	98	9	00	3,300
Gl.1412	Complete	992-16-01-05-00	M1783	98	9	00	3,325
Gl.1279	Complete	992-16-05-02-00	M3682	98	9	00	2,800
Gl.1241	Complete	992-20-01-01-00	M3060	98	9	00	3,380
Gl.1261	Complete	992-20-04-71-00	M3485	98	9	00	162,650
Gl.1262	Complete	992-20-04-71-00	M3535	98	9	00	156,600
Gl.1263	Complete	992-20-04-71-00	M3483	98	9	00	17,000
Gl.1264	Complete	992-20-04-71-00	M3537	98	9	00	62,150
Gl.1265	Complete	992-20-04-71-00	M3539	98	9	00	142,000
Gl.1266	Complete	992-20-04-71-00	M3490	98	9	00	51,500
Gl.1267	Complete	992-20-04-71-00	M3484	98	9	00	12,300
Gl.1268	Complete	992-20-04-71-00	M3573	98	9	00	74,800
Gl.1269	Complete	992-20-04-71-00	M3492	98	9	00	136,400
Gl.1270	Complete	992-20-04-71-00	M3532	98	9	00	138,400
Gl.1271	Complete	992-20-04-71-00	M3569	98	9	00	83,000
Gl.1272	Complete	992-20-04-71-00	M3489	98	9	00	132,500
Gl.1273	Complete	992-20-04-71-00	M3540	98	9	00	178,200
Gl.1274	Complete	992-20-04-71-00	M3552	98	9	00	126,000
Gl.1275	Complete	992-20-04-71-00	M3646	98	9	00	186,600
Gl.1276	Complete	992-20-04-71-00	M3664	98	9	00	50,000
Gl.1277	Complete	992-20-04-71-00	M3327	98	9	00	3,430
Gl.1282	Complete	992-20-04-71-00	M3495	98	9	00	14,000
Gl.1283	Complete	992-20-04-71-00	M3496	98	9	00	11,100
Gl.1284	Complete	992-20-04-71-00	M3497	98	9	00	10,300
Gl.1287	Complete	992-20-04-71-00	M3502	98	9	00	33,600
Gl.1288	Complete	992-20-04-71-00	M3516	98	9	00	50,000
Gl.1289	Complete	992-20-04-71-00	M3515	98	9	00	28,000
Gl.1290	Complete	992-20-04-71-00	M3521	98	9	00	26,000
Gl.1291	Complete	992-20-04-71-00	M3550	98	9	00	37,000
Gl.1292	Complete	992-20-04-71-00	M3542	98	9	00	7,400
Gl.1293	Complete	992-20-04-71-00	M3544	98	9	00	9,400
Gl.1294	Complete	992-20-04-71-00	M3536	98	9	00	21,600
Gl.1295	Complete	992-20-04-71-00	M3571	98	9	00	32,815
Gl.1297	Complete	992-20-04-71-00	M3653	98	9	00	4,000
Gl.1304	Complete	992-20-04-71-00	M3587	98	9	00	1,000
Gl.1333	Complete	992-20-04-71-00	M3482	98	9	00	76,750
Gl.1344	Complete	992-20-04-71-00	M3543	98	9	00	103,850

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.1365	Complete	992-20-04-71-00	M3647	98	9	00	1,080
GI.1366	Complete	992-20-04-71-00	M3327	98	9	00	6,950
GI.1367	Complete	992-20-04-71-00	M3654	98	9	00	17,415
GI.1373	Complete	992-20-04-71-00	M3569	98	9	00	1,500
GI.1408	Complete	992-20-04-71-00	M3481	98	9	00	97,200
GI.1421	Complete	992-20-04-71-00	M3651	98	9	00	4,860
GI.1422	Complete	992-20-04-71-00	M3540	98	9	00	3,750
GI.1423	Complete	992-20-04-71-00	M3652	98	9	00	2,800
GI.1436	Complete	992-20-04-71-00	M3571	98	9	00	3,450
GI.1372	Complete	992-30-06-01-00	M3159	98	9	00	816
GI.1340	Complete	992-30-08-03-00	M3023	98	9	00	340
GI.1393	Complete	992-30-08-03-00	M3023	98	9	00	2,670
GI.1142	Complete	992-35-05-04-00	M2001	98	9	00	180
GI.1301	Complete	992-35-05-04-00	M2001	98	9	00	745
GI.1348	Complete	992-35-05-04-00	M2001	98	9	00	1,590
GI.1350	Complete	992-35-05-04-00	M2001	98	9	00	3,845
GI.1257	Complete	992-35-05-05-00	M3199	98	9	00	195
GI.1258	Complete	992-35-05-05-00	M3199	98	9	00	205
GI.1191	Complete	992-35-12-12-00	M1338	98	9	00	1,570
GI.1188	Complete	997-18-00-16-00	M1758	98	9	00	1,105
GI.1320	Complete	997-18-00-16-00	M1758	98	9	00	1,400
GI.1391	Complete	997-18-00-16-00	M1758	98	9	00	180
GI.1419	Complete	997-18-00-16-00	M1758	98	9	00	1,030
TOTAL:							2,892,060

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 3
2. AMENDMENT/MODIFICATION NO. <p style="text-align: center;">68</p>	3. EFFECTIVE DATE <p style="text-align: center;">1-20-98</p>	4. REQUISITION/PURCHASE REQ. NO. <p style="text-align: center;">See Block 12.</p>	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6) CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.	
		9B. DATED (SEE ITEM 11)	
		10A. MODIFICATION OF CONTRACT/ORDER NO. <p style="text-align: center;">NAS1-20243</p>	
		10B. DATED (SEE ITEM 13) <p style="text-align: center;">5/31/94</p>	
CODE	FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended. is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning ___ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14. PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: NASA FAR Supplement Clause 18-52.235-71(MAR1989) Key Personnel and Facilities
	D. OTHER (Specify type of modification and authority)

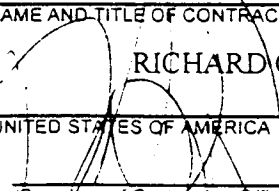

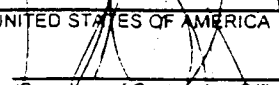
E. IMPORTANT: Contractor **X** is not required to sign this document and return _____ copy to the issuing office.

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

The purpose of this modification is to revise the Key Personnel requirements by deleting Business Manager, Corrosion Control and Coating manager, Engineering Manager and adding Engineering Manager.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) James R. Carbonneau President & General Manager		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED <p style="text-align: center;">1-16-98</p>	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED <p style="text-align: center;">1-20-98</p>

FILE COPY

Accordingly, Section H., H1., Key Personnel and Facilities, is amended to reflect the revised Key Personnel list as follows:

Contract Manager
Maintenance manager
Engineering Manager”

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632

Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000
Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
TOTAL	\$81,848,879	\$5,202,888	\$87,051,767	2,263,360	\$79,468,977

*Includes \$74,727,915 for cost and \$4,741,062 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 6
2. AMENDMENT/MODIFICATION NO. 69	3. EFFECTIVE DATE 1/23/98	4. REQUISITION/PURCHASE REQ. NO. See Block 12.		5. PROJECT NO. (If applicable)
8. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)		
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.		
		9B. DATED (SEE ITEM 11)		
		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243		
		10B. DATED (SEE ITEM 13) 5/31/94		
CODE	FACILITY CODE			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE ACCOUNTING AND APPROPRIATIONS DATA

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return _____ 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$885,567 of which \$831,518 is added to cost and \$54,049 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED 1/23/98

FILE COPY

2. "B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$75,559,433 and covers the following estimated period of performance: June 1, 1994 through March 20, 1998.

(b) An additional amount of \$4,795,111 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803

Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000
Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
TOTAL	\$81,848,879	\$5,202,888	\$87,051,767 -	2,263,360	\$80,354,544

*Includes \$75,559,433 for cost and \$4,795,111 for fee.

January 1998

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1430	Complete	226-12-13-10-00	R23164	98	29	51	350
Gl.1430	Complete	227-92-43-40-00	R22236	98	29	00	345
Gl.1454	Complete	229-01-02-10-00	R19513	98	29	51	1,895
Gl.1475	Complete	229-01-02-10-00	R19513	98	29	51	1,465
Gl.1548	Complete	229-01-02-10-00	R19513	98	29	51	200
Gl.1472	Complete	242-33-01-03-00	R22903	98	29	00	840
Gl.1531	Complete	242-33-01-12-00	R22307	98	29	00	1,705
Gl.1463	Complete	242-33-01-99-00	R22849	98	29	00	1,245
Gl.1478	Complete	242-33-03-18-00	R23020	98	29	00	3,360
Gl.1535	Complete	242-33-03-18-00	R23020	98	29	00	4,095
Gl.1460	Complete	282-10-01-01-00	A5455	98	43	00	280
Gl.1540	Complete	282-10-01-03-00	A5007	98	43	00	175
Gl.1494	Complete	282-10-01-05-00	A5022	98	43	00	245
Gl.1316	Complete	282-10-01-06-00	A5003	98	43	00	12,015
Gl.1511	Complete	282-10-01-06-00	A5003	98	43	00	65
Gl.1537	Complete	282-10-01-07-00	A5000	98	43	00	255
Gl.1552	Complete	282-10-08-16-00	A5084	98	43	00	2,110
Gl.1462	Complete	282-10-08-42-00	A5087	98	43	00	7,055
Gl.1499	Complete	282-20-04-02-00	A5128	98	43	00	60
Gl.1476	Complete	282-20-05-01-00	A5486	98	43	00	270
Gl.1477	Complete	282-20-05-01-00	A5486	98	43	00	980
Gl.1523	Complete	282-30-12-01-00	A5408	98	43	00	225
Gl.1440	Complete	282-31-10-02-00	A5181	98	43	00	925
Gl.1464	Complete	295-32-02-00-00	C295303	94	5	00	20,865
Gl.1443	Complete	295-52-01-00-00	C295505	94	5	00	13,435
Gl.1444	Complete	295-52-01-00-00	C295505	94	-5	00	775
Gl.1507	Complete	295-52-01-00-00	C295505	94	5	00	4,360
Gl.1509	Complete	295-52-01-00-00	C295505	94	5	00	1,395
Gl.1554	Complete	428-82-52-70-00	R22572	97	29	00	360
Gl.1481	Complete	505-59-30-53-00	R22584	97	29	92	7,490
Gl.1468	Complete	519-20-21-01-00	R22814	98	29	00	365
Gl.1498	Complete	522-11-48-02-00	R23006	98	29	00	855
Gl.1501	Complete	522-14-31-04-00	R23026	98	29	00	945
Gl.1528	Complete	522-14-31-30-00	R23146	98	29	00	85
Gl.1441	Complete	522-24-21-03-00	R21874	98	29	00	6,245
Gl.1383	Complete	522-24-21-04-00	R23211	98	29	00	560
Gl.1357	Complete	522-25-11-53-00	R22701	97	29	9S	1,680
Gl.1382	Complete	522-25-11-53-00	R22701	97	29	9S	1,070

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1424	Complete	522-25-11-53-00	R22701	97	29	9S	420
Gl.1425	Complete	522-25-11-53-00	R22701	97	29	9S	2,330
Gl.1448	Complete	522-25-11-53-00	R22701	97	29	9S	810
Gl.1442	Complete	522-25-41-02-00	R23065	98	29	00	560
Gl.1497	Complete	522-25-41-02-00	R23065	98	29	00	355
Gl.1426	Complete	522-25-41-03-00	R22960	98	29	00	1,400
Gl.1447	Complete	522-31-51-01-00	R22820	98	29	00	1,495
Gl.1492	Complete	522-31-51-01-00	R22820	98	29	00	1,820
Gl.1526	Complete	522-31-51-01-00	R22820	98	29	00	11,480
Gl.1532	Complete	522-31-51-01-00	R22820	98	29	00	840
Gl.1536	Complete	522-31-51-01-00	R22820	98	29	00	1,005
Gl.1449	Complete	522-31-61-01-00	R23068	98	29	00	135
Gl.1465	Complete	522-31-61-02-00	R23096	98	29	00	1,160
Gl.1517	Complete	522-41-11-03-00	R22878	98	29	00	60
Gl.1504	Complete	522-51-31-10-00	R21828	98	29	00	2,880
Gl.1479	Complete	522-51-31-20-00	R21827	98	29	00	390
Gl.1493	Complete	522-51-31-20-00	R21827	98	29	00	14,000
Gl.1533	Complete	537-05-21-01-00	H15278	98	29	00	1,120
Gl.1545	Complete	537-05-21-01-00	H15278	98	29	00	1,345
Gl.1467	Complete	537-06-33-20-00	H15190	98	29	00	1,792
Gl.1508	Complete	537-06-33-20-00	H15190	98	29	00	450
Gl.1510	Complete	537-06-33-20-00	H15190	98	29	00	210
Gl.1514	Complete	537-06-33-20-00	H15190	98	29	00	960
Gl.1484	Complete	537-06-35-20-00	H15192	98	29	00	2,070
Gl.1506	Complete	537-06-36-20-00	H15193	98	29	00	1,485
Gl.1450	Complete	537-08-22-21-00	H15276	98	29	00	480
Gl.1461	Complete	537-08-22-21-00	H15276	98	29	00	170
Gl.1522	Complete	537-08-24-21-00	H15264	98	29	00	230
Gl.1525	Complete	537-08-24-21-00	H15264	98	29	00	360
Gl.1541	Complete	537-09-21-23-00	H15183	98	29	00	2,240
Gl.1486	Complete	538-02-10-02-00	R19615	98	29	00	570
Gl.1527	Complete	538-02-10-02-00	R19615	98	29	00	150
Gl.1529	Complete	538-02-11-01-00	R19572	98	29	00	760
Gl.1513	Complete	538-13-11-03-00	R22968	98	29	00	500
Gl.1549	Complete	538-13-11-03-00	R22968	98	29	00	830
Gl.1491	Complete	581-10-11-03-00	R23060	98	29	00	2,175
Gl.1457	Complete	622-14-60-00-00	R22798	98	29	00	3,255
Gl.1518	Complete	622-14-60-00-00	R22798	98	29	00	70
Gl.1485	Complete	632-10-14-04-00	R23085	98	29	00	6,545

**Accounting
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Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1516	Complete	632-10-14-04-00	R23085	98	29	00	1,780
Gl.1459	Complete	665-45-20-21-00	R20072	97	29	00	525
Gl.1558	Complete	975-24-02-00-00	C975203	98	40	00	100,000
Gl.1558	Complete	975-34-02-00-00	C975303	98	40	00	400,000
Gl.1438	Complete	992-16-01-05-00	M1783	98	9	00	3,010
Gl.1453	Complete	992-16-01-05-00	M1783	98	9	00	2,960
Gl.1469	Complete	992-16-01-05-00	M1783	98	9	00	3,675
Gl.1474	Complete	992-16-01-05-00	M1783	98	9	00	870
Gl.1480	Complete	992-16-01-05-00	M1783	98	9	00	1,380
Gl.1483	Complete	992-16-01-05-00	M1783	98	9	00	125
Gl.1487	Complete	992-16-01-05-00	M1783	98	9	00	570
Gl.1489	Complete	992-16-01-05-00	M1783	98	9	00	2,500
Gl.1500	Complete	992-16-01-05-00	M1783	98	9	00	840
Gl.1503	Complete	992-16-01-05-00	M1783	98	9	00	570
Gl.1524	Complete	992-16-01-05-00	M1783	98	9	00	945
Gl.1538	Complete	992-16-01-05-00	M1783	98	9	00	1,735
Gl.1539	Complete	992-16-01-05-00	M1783	98	9	00	630
Gl.1544	Complete	992-16-01-05-00	M1783	98	9	00	365
Gl.1551	Complete	992-16-01-05-00	M1783	98	9	00	4,450
Gl.1445	Complete	992-20-01-01-00	M3060	98	9	00	5,140
Gl.1473	Complete	992-20-01-01-00	M3060	98	9	00	6,665
Gl.1543	Complete	992-20-01-01-00	M3060	98	9	00	620
Gl.1456	Complete	992-20-04-71-00	M3498	98	9	00	51,000
Gl.1471	Complete	992-20-04-71-00	M3524	98	9	00	73,000
Gl.1520	Complete	992-20-04-71-00	M3492	98	9	00	1,200
Gl.1534	Complete	992-20-04-71-00	M3568	98	9	00	45,000
Gl.1488	Complete	992-30-08-03-00	M3023	98	9	00	525
Gl.1430	Complete	992-35-05-04-00	M2001	98	9	00	750
Gl.1466	Complete	992-35-05-04-00	M2001	98	9	00	825
Gl.1512	Complete	992-35-05-04-00	M2001	98	9	00	520
Gl.1530	Complete	992-35-05-04-00	M2001	98	9	00	375
Gl.1482	Complete	992-62-10-07-00	M3138	98	9	00	160
Gl.1437	Complete	997-18-00-16-00	M3660	98	9	00	420
Gl.1451	Complete	997-18-00-16-00	M1758	98	9	00	1,305
Gl.1495	Complete	997-18-00-16-00	M1758	98	9	00	1,580
TOTAL:							885,567

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 6
2. AMENDMENT/MODIFICATION NO. 70	3. EFFECTIVE DATE 2/12/98	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE		FACILITY CODE	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		X	10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE ACCOUNTING AND APPROPRIATIONS DATA

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return _____ copy to the issuing office.

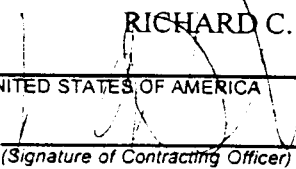
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$695,840 of which \$653,371 is added to cost and \$42,469 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY 	16C. DATE SIGNED 2/12/98
		(Signature of Contracting Officer)	

FILE COPY

2. "B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$76,212,804 and covers the following estimated period of performance: June 1, 1994 through April 3, 1998.

(b) An additional amount of \$4,837,580 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803

Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000
Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
Mod. 70	0	0	0	0	695,840
TOTAL	\$81,848,879	\$5,202,888	\$87,051,767	2,263,360	\$81,050,384

*Includes \$76,212,804 for cost and \$4,837,580 for fee.

February 1998

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1574	Complete	225-12-02-10-00	R19503	98	29	51	835
Gl.1593	Complete	229-01-02-10-00	R19513	98	29	51	3,180
Gl.1415	Complete	229-71-02-10-00	R19515	98	29	51	616
Gl.1625	Complete	242-33-01-04-00	R22908	98	29	00	560
Gl.1570	Complete	242-80-01-01-00	R22900	98	29	00	680
Gl.1587	Complete	242-80-01-01-00	R22900	98	29	00	570
Gl.1590	Complete	258-70-21-13-00	R22315	98	29	00	280
Gl.1631	Complete	282-10-01-01-00	A5252	98	43	00	4,075
Gl.1605	Complete	282-10-04-03-00	A5036	98	43	00	2,895
Gl.1602	Complete	282-10-07-02-00	A5055	98	43	00	47,700
Gl.1595	Complete	282-20-03-01-00	A5197	98	43	00	405
Gl.1619	Complete	282-20-03-01-00	A5289	98	43	00	2,224
Gl.1633	Complete	282-20-05-01-00	A5486	98	43	00	1,020
Gl.1600	Complete	282-30-12-01-00	A5409	98	43	00	280
Gl.1617	Complete	282-30-12-01-00	A5409	98	43	00	175
Gl.1603	Complete	295-52-01-00-00	C295505	94	5	00	3,100
Gl.1645	Complete	505-63-10-73-00	R23394	98	29	92	3,375
Gl.1622	Complete	505-68-30-74-00	R22769	97	29	92	1,680
Gl.1613	Complete	509-10-11-01-00	R23109	98	29	00	390
Gl.1569	Complete	522-11-48-02-00	R23006	98	29	00	120
Gl.1578	Complete	522-11-48-02-00	R23006	98	29	00	800
Gl.1581	Complete	522-11-48-02-00	R23006	98	29	00	1,060
Gl.1586	Complete	522-12-51-01-00	R22954	98	29	00	840
Gl.1616	Complete	522-13-31-01-00	R23048	98	29	00	1,120
Gl.1582	Complete	522-18-11-02-00	R23054	98	29	00	405
Gl.1505	Complete	522-24-21-04-00	R21906	98	29	00	2,240
Gl.1515	Complete	522-24-21-04-00	R21906	98	29	00	2,280
Gl.1614	Complete	522-24-21-04-00	R21906	98	29	00	4,090
Gl.1413	Complete	522-25-11-51-00	R22699	97	29	9S	1,120
Gl.1542	Complete	522-25-11-53-00	R22701	97	29	9S	340
Gl.1608	Complete	522-25-11-53-00	R22701	97	29	9S	1,395
Gl.1556	Complete	522-25-21-07-00	R23204	98	29	00	615
Gl.1626	Complete	522-31-51-01-00	R22820	98	29	00	145
Gl.1636	Complete	522-32-11-02-00	R21885	98	29	00	495
Gl.1609	Complete	522-32-31-01-00	R23073	98	29	00	5,600
Gl.1611	Complete	522-32-31-01-00	R23073	98	29	00	1,010
Gl.1632	Complete	522-32-31-01-00	R23075	98	29	00	675
Gl.1610	Complete	522-51-71-10-00	R21858	98	29	00	375

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1546	Complete	537-05-21-01-00	H15278	98	29	00	900
Gl.1547	Complete	537-05-21-01-00	H15278	98	29	00	250
Gl.1567	Complete	537-06-35-20-00	H15192	98	29	00	605
Gl.1579	Complete	537-06-35-20-00	H15192	98	29	00	1,120
Gl.1594	Complete	537-06-35-20-00	R23263	98	29	00	4,080
Gl.1575	Complete	537-06-36-20-00	H15193	98	29	00	375
Gl.1521	Complete	537-07-22-21-00	H15291	98	29	00	115
Gl.1580	Complete	537-07-22-21-00	H15291	98	29	00	2,800
Gl.1553	Complete	537-08-22-21-00	H15275	98	29	00	540
Gl.1618	Complete	538-02-10-01-00	R19571	98	29	00	1,260
Gl.1596	Complete	538-14-12-01-00	R22948	98	29	00	120
Gl.1260	Complete	621-45-20-21-00	R23306	98	29	00	130
Gl.1615	Complete	632-10-14-04-00	R23085	98	29	00	125
Gl.1555	Complete	992-16-01-05-00	M1783	98	9	00	4,380
Gl.1562	Complete	992-16-01-05-00	M1783	98	9	00	450
Gl.1585	Complete	992-16-01-05-00	M1783	98	9	00	525
Gl.1588	Complete	992-16-01-05-00	M1783	98	9	00	4,320
Gl.1592	Complete	992-16-01-05-00	M1783	98	9	00	300
Gl.1601	Complete	992-16-01-05-00	M1783	98	9	00	175
Gl.1607	Complete	992-16-01-05-00	M1783	98	9	00	1,080
Gl.1623	Complete	992-16-01-05-00	M1783	98	9	00	250
Gl.1629	Complete	992-16-01-05-00	M1783	98	9	00	5,075
Gl.1630	Complete	992-16-01-05-00	M1783	98	9	00	2,325
Gl.1637	Complete	992-16-01-05-00	M1783	98	9	00	6,585
Gl.1572	Complete	992-16-05-02-00	M3682	98	9	00	11,835
Gl.1573	Complete	992-16-05-02-00	M3682	98	9	00	190
Gl.1638	Complete	992-16-05-02-00	M3682	98	9	00	1,150
Gl.1606	Complete	992-20-01-01-00	M3060	98	9	00	180
Gl.1563	Complete	992-20-03-31-00	M3694	98	9	00	225
Gl.1550	Complete	992-20-04-71-00	M3337	98	9	00	20,000
Gl.1564	Complete	992-20-04-71-00	M3557	98	9	00	111,100
Gl.1565	Complete	992-20-04-71-00	M3663	98	9	00	185,500
Gl.1576	Complete	992-20-04-71-00	M3541	98	9	00	97,350
Gl.1577	Complete	992-20-04-71-00	M3256	98	9	00	30,600
Gl.1584	Complete	992-20-04-71-00	M3657	98	9	00	63,000
Gl.1597	Complete	992-20-04-71-00	M3539	98	9	00	22,400
Gl.1598	Complete	992-20-04-71-00	M3573	98	9	00	5,000
Gl.1599	Complete	992-20-04-71-00	M3543	98	9	00	1,540
Gl.1627	Complete	992-20-04-71-00	M3539	98	9	00	2,000

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.1619	Complete	992-22-01-01-00	M1364	98	9	00	330
GI.1604	Complete	992-30-08-03-00	M3023	98	9	00	1,500
GI.1557	Complete	992-35-05-04-00	M2001	98	9	00	225
GI.1566	Complete	992-35-05-04-00	M2001	98	9	00	2,450
GI.1583	Complete	992-35-05-04-00	M2001	98	9	00	70
GI.1628	Complete	992-35-12-18-00	M1921	98	9	00	130
GI.1591	Complete	992-35-15-01-00	M1821	98	9	00	420
GI.1624	Complete	997-18-00-17-00	M1752	98	9	00	1,995
TOTAL:							695,840

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 3
2. AMENDMENT/MODIFICATION NO. 71	3. EFFECTIVE DATE FEB 13 1998	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
	10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning ___ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14. PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
XX	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: "Changes" Clause 52.243-4
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is **X** required to sign this document and return **3** 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 incorporate "Facility Coordinator Duties" into the contract. Accordingly the Contract Schedule is changed as follows:

1. Exhibit A, Statement of Work, is amended by adding Paragraph 9.0 entitled, Facility Coordinator Duties, and shall read as follows:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR 	16B. UNITED STATES OF AMERICA BY
15C. DATE SIGNED FEB 13 1998	16C. DATE SIGNED FEB 13 1998

FILE COPY.

“ The Contractor shall perform the duties of Facility Coordinator in the facilities determined by the Government as outlined in LMI 1700.2 (Safety Assignments), LHB 1740.2 (Facility Safety Requirements), LHB 1740.3 (Facility Safety head and Facility Coordinator Guide), and (Facility System Safety Analysis and Configuration management) and all other facility duties necessary to assure safe and efficient facility and related equipment operations.”

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859

Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000
Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
Mod. 70	0	0	0	0	695,840
Mod. 71	0	0	0	0	0
TOTAL	\$81,848,879	\$5,202,888	\$87,051,767	2,263,360	\$81,050,384

*Includes \$76,212,804 for cost and \$4,837,580 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 / 7
2. AMENDMENT/MODIFICATION NO. 72	3. EFFECTIVE DATE MAR 19 1998	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY CODE	7. ADMINISTERED BY (If other than Item 6) CODE		

National Aeronautics and Space Administration
Langley Research Center
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		10B. DATED (SEE ITEM 13) 5/31/94
CODE	FACILITY CODE	X

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning ___ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE ACCOUNTING AND APPROPRIATIONS DATA

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$5,233,396 of which \$4,913,987 is added to cost and \$319,409 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) ROSEMARY C. FROEHLICH	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <i>Rosemary C. Froehlich</i> (Signature of Contracting Officer)	16C. DATE SIGNED 3-19-98
(Signature of person authorized to sign)			

FILE COPY.

2. "B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$81,126,791 and covers the following estimated period of performance: June 1, 1994 through May 31, 1998.

(b) An additional amount of \$5,156,989 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803

Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000
Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
Mod. 70	0	0	0	0	695,840
Mod. 71	0	0	0	0	0
Mod. 72	0	0	0	0	5,233,396
TOTAL	\$81,848,879	\$5,202,888	\$87,051,767	2,263,360	\$86,283,780

*Includes \$81,126,791 for cost and \$5,156,989 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1656	Complete	225-12-02-10-00	R20073	98	29	51	130
Gl.1687	Complete	225-12-02-10-00	R20073	98	29	51	130
Gl.1688	Complete	229-01-02-10-00	R19513	98	29	51	380
Gl.1735	Complete	229-01-02-10-00	R19513	98	29	51	1,360
Gl.1646	Complete	242-33-01-04-00	R22907	98	29	00	450
Gl.1679	Complete	242-33-01-04-00	R22907	98	29	00	1,680
Gl.1682	Complete	242-33-01-04-00	R22907	98	29	00	560
Gl.1718	Complete	242-33-01-04-00	R22907	98	29	00	560
Gl.1745	Complete	242-33-01-09-00	R22851	98	29	00	11,500
Gl.1782	Complete	242-33-01-09-00	R22851	98	29	00	1,735
Gl.1764	Complete	242-33-01-99-00	R22849	98	29	00	2,045
Gl.1669	Complete	242-80-01-01-00	R22900	98	29	00	5,720
Gl.1748	Complete	242-80-01-01-00	R22900	98	29	00	115
Gl.1635	Complete	282-10-01-03-00	A5007	98	43	00	85
Gl.1717	Complete	282-10-01-06-00	A5003	98	43	00	115
Gl.1743	Complete	282-10-01-08-00	A5006	98	43	00	285
Gl.1798	Complete	282-20-04-01-00	999151	98	43	00	250,000
Gl.1798	Complete	282-20-04-14-00	A5369	98	43	00	60,000
Gl.1798	Complete	282-20-04-15-00	A5357	98	43	00	145,000
Gl.1648	Complete	282-20-05-01-00	A5486	98	43	00	1,320
Gl.1798	Complete	282-20-05-14-00	A5358	98	43	00	190,000
Gl.1798	Complete	282-20-05-24-00	999553	98	43	00	15,000
Gl.1739	Complete	282-20-09-22-00	A5402	98	43	00	615
Gl.1703	Complete	282-30-10-02-00	A5193	98	43	00	525
Gl.1634	Complete	295-32-03-00-00	C295304	94	5	00	8,630
Gl.1723	Complete	295-32-03-00-00	C295304	94	5	00	560
Gl.1756	Complete	295-32-03-00-00	C295304	94	5	00	560
Gl.1709	Complete	505-63-10-73-00	R23394	98	29	92	450
Gl.1647	Complete	519-20-21-01-00	R23223	98	29	00	2,595
Gl.1677	Complete	522-11-41-01-00	R22836	98	29	00	920
Gl.1753	Complete	522-11-41-01-00	R22836	98	29	00	1,135
Gl.1663	Complete	522-13-31-01-00	R23048	98	29	00	560
Gl.1676	Complete	522-24-11-07-00	R22863	98	29	00	500
Gl.1728	Complete	522-24-21-02-00	R22005	98	29	00	295
Gl.1729	Complete	522-24-21-02-00	R22005	98	29	00	225
Gl.1691	Complete	522-24-21-03-00	R21874	98	29	00	940
Gl.1727	Complete	522-24-21-03-00	R21874	98	29	00	1,065
Gl.1203	Complete	522-25-11-53-00	R22701	97	29	9S	3,400

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1661	Complete	522-25-11-53-00	R22701	97	29	9S	7,350
Gl.1678	Complete	522-25-11-53-00	R22701	97	29	9S	895
Gl.1681	Complete	522-25-11-53-00	R22701	97	29	9S	225
Gl.1689	Complete	522-25-11-53-00	R22701	97	29	9S	1,990
Gl.1760	Complete	522-25-21-07-00	R23204	98	29	00	280
Gl.1769	Complete	522-25-21-07-00	R23204	98	29	00	140
Gl.1742	Complete	522-25-41-02-00	R23065	98	29	00	1,400
Gl.1761	Complete	522-25-41-02-00	R23065	98	29	00	2,360
Gl.1784	Complete	522-25-41-02-00	R23065	98	29	00	2,170
Gl.1726	Complete	522-25-41-03-00	R22961	98	29	00	2,945
Gl.1750	Complete	522-25-41-10-00	R22998	98	29	00	2,000
Gl.1674	Complete	522-31-51-01-00	R22820	98	29	00	2,515
Gl.1685	Complete	522-31-51-01-00	R22820	98	29	00	2,350
Gl.1701	Complete	522-31-51-01-00	R22820	98	29	00	110
Gl.1751	Complete	522-31-51-02-00	R23215	98	29	00	340
Gl.1707	Complete	522-31-61-01-00	R22980	98	29	00	675
Gl.1747	Complete	522-31-61-01-00	R22969	98	29	00	1,120
Gl.1757	Complete	522-31-61-01-00	R22980	98	29	00	1,600
Gl.1660	Complete	522-31-61-02-00	R23096	98	29	00	13,010
Gl.1667	Complete	522-32-11-01-00	R21879	98	29	00	3,350
Gl.1672	Complete	522-32-31-01-00	R23073	98	29	00	485
Gl.1670	Complete	522-32-31-02-00	R21929	98	29	00	1,600
Gl.1749	Complete	522-32-31-02-00	R21929	98	29	00	280
Gl.1738	Complete	522-32-41-02-00	R22956	98	29	00	1,000
Gl.1775	Complete	522-51-31-10-00	R21828	98	29	00	240
Gl.1791	Complete	522-51-31-10-00	R21828	98	29	00	1,850
Gl.1731	Complete	537-05-21-01-00	H15278	98	29	00	1,795
Gl.1704	Complete	537-06-32-20-00	H15189	98	29	00	240
Gl.1759	Complete	537-06-33-20-00	H15190	98	29	00	6,655
Gl.1744	Complete	537-06-34-20-00	H15191	98	29	00	70
Gl.1665	Complete	537-06-35-20-00	R23263	98	29	00	18,775
Gl.1746	Complete	537-06-35-20-00	R23263	98	29	00	2,850
Gl.1779	Complete	537-06-35-20-00	R23263	98	29	00	7,000
Gl.1740	Complete	537-08-22-21-00	H15276	98	29	00	1,520
Gl.1653	Complete	537-08-24-21-00	H15264	98	29	00	2,800
Gl.1655	Complete	537-08-24-21-00	H15264	98	29	00	510
Gl.1734	Complete	537-08-24-21-00	H15264	98	29	00	280
Gl.1724	Complete	538-02-10-01-00	R19571	98	29	00	850
Gl.1652	Complete	538-02-10-02-00	R19615	98	29	00	2,396

**Accounting
&
Appropriation Data**

<u>PR.No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1671	Complete	538-02-10-02-00	R19615	98	29	00	8,270
Gl.1711	Complete	538-02-11-01-00	R19572	98	29	00	1,630
Gl.1732	Complete	538-03-12-01-00	H2321A	98	29	00	840
Gl.1686	Complete	538-14-14-01-00	R22964	98	29	00	1,135
Gl.1692	Complete	538-14-14-01-00	R22964	98	29	00	5,930
Gl.1693	Complete	538-14-14-05-00	R22964	98	29	00	1,680
Gl.1695	Complete	538-14-14-05-00	R22964	98	29	00	2,800
Gl.1696	Complete	538-14-14-05-00	R22964	98	29	00	1,120
Gl.1712	Complete	538-14-14-05-00	R22964	98	29	00	8,615
Gl.1752	Complete	538-14-14-05-00	R22964	98	29	00	4,600
Gl.1754	Complete	538-14-14-05-00	R22964	98	29	00	3,070
Gl.1664	Complete	581-10-21-01-00	R22134	98	29	00	10,960
Gl.1649	Complete	632-10-14-03-00	R22834	98	29	00	560
Gl.1658	Complete	632-10-14-04-00	R23085	98	29	00	1,175
Gl.1738	Complete	632-10-14-04-00	R22838	98	29	00	1,000
Gl.1758	Complete	632-10-14-04-00	R23085	98	29	00	1,800
Gl.1790	Complete	689-17-00-01-00	R22746	97	29	00	655
Gl.1792	Complete	689-17-00-01-00	R22746	97	29	00	140
Gl.1643	Complete	992-16-01-05-00	M1783	98	9	00	2,495
Gl.1644	Complete	992-16-01-05-00	M1783	98	9	00	1,710
Gl.1651	Complete	992-16-01-05-00	M1783	98	9	00	1,515
Gl.1657	Complete	992-16-01-05-00	M1783	98	9	00	4,515
Gl.1698	Complete	992-16-01-05-00	M1783	98	9	00	490
Gl.1700	Complete	992-16-01-05-00	M1783	98	9	00	600
Gl.1713	Complete	992-16-01-05-00	M1783	98	9	00	760
Gl.1715	Complete	992-16-01-05-00	M1783	98	9	00	115
Gl.1737	Complete	992-16-01-05-00	M1783	98	-9	00	605
Gl.1772	Complete	992-16-01-05-00	M1783	98	9	00	430
Gl.1680	Complete	992-16-05-02-00	M3682	98	9	00	2,160
Gl.1720	Complete	992-20-01-01-00	M3060	98	9	00	2,880
Gl.1719	Complete	992-20-03-31-00	M3694	98	9	00	335
Gl.1770	Complete	992-20-03-31-00	M3702	98	9	00	6,775
Gl.1798	Complete	992-20-04-04-00	999176	98	9	00	1,350,000
Gl.1798	Complete	992-20-04-05-00	999174	98	9	00	94,000
Gl.1798	Complete	992-20-04-28-00	999178	98	9	00	110,000
Gl.1662	Complete	992-20-04-71-00	M3537	98	9	00	1,530
Gl.1666	Complete	992-20-04-71-00	M3714	98	9	00	18,300
Gl.1673	Complete	992-20-04-71-00	M3498	98	9	00	2,400
Gl.1697	Complete	992-20-04-71-00	M3539	98	9	00	1,800

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1710	Complete	992-20-04-71-00	M3658	98	9	00	5,075
Gl.1716	Complete	992-20-04-71-00	M3254	98	9	00	172,000
Gl.1722	Complete	992-20-04-71-00	M3481	98	9	00	3,200
Gl.1766	Complete	992-20-04-71-00	M3571	98	9	00	6,750
Gl.1798	Complete	992-20-05-04-00	999569	98	9	00	2,050,000
Gl.1798	Complete	992-20-05-23-00	999770	98	9	00	29,000
Gl.1798	Complete	992-20-08-11-00	M1589	98	9	00	350,000
Gl.1683	Complete	992-30-06-01-00	M3159	98	9	00	600
Gl.1730	Complete	992-35-05-05-00	M3199	98	9	00	1,305
Gl.1650	Complete	992-35-12-18-00	M1921	98	9	00	2,715
Gl.1778	Complete	992-62-10-07-00	M3137	98	9	00	555
Gl.1502	Complete	997-18-00-16-00	M3660	98	9	00	40,670
Gl.1659	Complete	997-18-00-16-00	M1758	98	9	00	1,120
Gl.1705	Complete	997-18-00-16-00	M1758	98	9	00	445
Gl.1714	Complete	997-18-00-16-00	M1758	98	9	00	1,400
Gl.1736	Complete	997-18-00-16-00	M3660	98	9	00	100,000
TOTAL:							5,233,396

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 7
2. AMENDMENT/MODIFICATION NO. 73	3. EFFECTIVE DATE APR 21 1998	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY CODE	7. ADMINISTERED BY (If other than Item 6) CODE		

National Aeronautics and Space Administration
Langley Research Center
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		10B. DATED (SEE ITEM 13) 5/31/94
CODE	FACILITY CODE	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning ___ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE ACCOUNTING AND APPROPRIATIONS DATA

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)
X	FAR Clause 52.217-9 Option to Extend the Term of the Contract

E. IMPORTANT: Contractor X is not required to sign this document and return 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 exercise the fourth option period for the fifth year of performance pursuant to Section H, H.3, Options, and to add incremental funding.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) ROSEMARY C. FROEHLICH	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <i>Rosemary C Froehlich</i> (Signature of Contracting Officer)	16C. DATE SIGNED 4-21-98
(Signature of person authorized to sign)			

FILE COPY.

4. Section F, F.2, Period of performance(NASA1852.212-4)(DEC1988) is deleted in its entirety and the following substituted therefore:

"F.2 PERIOD OF PERFORMANCE(NASA1852.212-74)(DEC1998)

The period of performance of this contract shall be 60 months from the effective date of the contract thru May 31,1999."

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
	0	0	0	0	1,689,006

1. Section B, B.2, Level-of-Effort, Paragraph A, is deleted in its entirety and the following substituted therefore:

"A. In the performance of work under this contract, the Contractor is obligated to provide up to 2,823,660 direct labor hours as defined in Paragraph B below."

2. Section B, B.3, Estimated Cost, Award Fee and Fixed Fee (NASA 1852.216-85)(DEC1993), is deleted in its entirety and the following substituted therefore:

"B.3 ESTIMATED COST, AWARD FEE AND FIXED FEE(NASA 1852.216-85) (DEC1993)

A. The estimated cost of this contract is \$104,003,879 exclusive of the award fee of \$6,642,888 and fixed fee* of \$0.

B. The award fee available for each evaluation period is as follows:

<u>Period</u>	<u>Available Award Fee</u>
June 1,1994-November 30, 1994	\$568,300
December 1, 1994-May 31, 1995	\$610,588
June 1, 1995-November 30, 1995	\$650,000
December 1, 1995-May 31, 1996	\$650,000
June 1, 1996-November 30, 1996	\$669,000
December 1, 1996-May 31, 1997	\$669,000
June 1, 1997-November 30, 1997	\$693,000
December 1, 1997-May 31, 1998	\$693,000
June 1, 1998-November 30, 1998	\$720,000
December 1, 1998-May 31, 1999	\$720,000

*A fixed fee amount will be inserted if the Government exercises any of the one-month options to extend the period of performance as set forth in Section H"

3. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$1,377,162 of which \$1,293,231 is added to cost and \$83,931 is added to fee.

"B.4 CONTRACT FUNDING (NASA 18-52.232-81)(JUN1990)

(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 this contract is \$82,420,022 and covers the following estimated period of performance: June 1, 1994 through July 27, 1998.

(b) An additional amount of \$5,240,920 is obligated under this contract for payment of fee."

Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000
Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
Mod. 70	0	0	0	0	695,840
Mod. 71	0	0	0	0	0
Mod. 72	0	0	0	0	5,233,396
Mod. 73	22,155,000	1,440,000	23,595,000	560,300	1,377,162
TOTAL	\$104,003,879	\$6,642,888	\$110,646,767	2,823,660	\$87,660,942

*Includes \$82,420,022 for cost and \$5,240,920 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1856	Complete	206-02-01-00-00	C206001	97	37	00	1,630
Gl.1834	Complete	229-01-02-10-00	R19513	98	29	51	570
Gl.1780	Complete	242-33-01-04-00	R22907	98	29	00	245
Gl.1786	Complete	242-33-01-04-00	R22904	98	29	00	770
Gl.1821	Complete	242-33-01-09-00	R22851	98	29	00	825
Gl.1855	Complete	242-33-01-12-00	R22307	98	29	00	5,680
Gl.1872	Complete	258-70-21-13-00	R22315	97	29	00	590
Gl.1842	Complete	282-10-01-01-00	A5008	98	43	00	155
Gl.1799	Complete	282-10-01-03-00	A5007	98	43	00	145
Gl.1806	Complete	282-10-08-02-00	A5073	98	43	00	250
Gl.1868	Complete	282-10-08-16-00	A5084	98	43	00	2,640
Gl.1870	Complete	282-10-08-16-00	A5084	98	43	00	1,050
Gl.1884	Complete	282-20-03-01-00	A5197	98	43	00	240
Gl.1781	Complete	282-20-05-01-00	A5486	98	43	00	460
Gl.1789	Complete	282-20-05-01-00	A5486	98	43	00	2,240
Gl.1848	Complete	282-20-05-01-00	A5486	98	43	00	600
Gl.1851	Complete	282-20-05-01-00	A5486	98	43	00	280
Gl.1853	Complete	282-20-05-01-00	A5486	98	43	00	8,125
Gl.1854	Complete	282-20-05-01-00	A5486	98	43	00	4,535
Gl.1857	Complete	282-20-05-01-00	A5486	98	43	00	3,925
Gl.1875	Complete	282-20-05-01-00	A5486	98	43	00	3,330
Gl.1684	Complete	282-20-09-22-00	A5402	98	43	00	2,280
Gl.1865	Complete	282-20-09-22-00	A5402	98	43	00	2,445
Gl.1795	Complete	282-30-12-01-00	A5408	98	43	00	448
Gl.1755	Complete	295-32-02-00-00	C295303	94	5	00	11,410
Gl.1816	Complete	295-32-02-00-00	C295303	94	5	00	2,100
Gl.1838	Complete	295-32-03-00-00	C295304	94	5	00	335
Gl.1785	Complete	295-52-01-00-00	C295505	94	5	00	2,095
Gl.1788	Complete	295-52-01-00-00	C295505	94	5	00	925
Gl.1800	Complete	297-90-00-05-00	R23384	98	48	00	1,270
Gl.1869	Complete	455-82-01-00-00	C455801	96	36	00	10,000
Gl.1694	Complete	505-63-10-73-00	R23394	98	29	92	4,015
Gl.1876	Complete	509-10-11-01-00	R23109	98	29	00	112
Gl.1860	Complete	522-15-21-02-00	R23291	98	29	00	5,110
Gl.1783	Complete	522-18-11-02-00	R23054	98	29	00	40,720
Gl.1905	Complete	522-18-11-02-00	R23054	98	29	00	2,240
Gl.1906	Complete	522-18-11-03-00	R22967	98	29	00	225
Gl.1787	Complete	522-24-21-03-00	R21874	98	29	00	25,275

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1802	Complete	522-24-21-03-00	R21874	98	29	00	420
Gl.1901	Complete	522-24-21-03-00	R21874	98	29	00	7,180
Gl.1690	Complete	522-25-11-53-00	R22701	97	29	9S	1,945
Gl.1801	Complete	522-25-41-02-00	R23065	98	29	00	1,500
Gl.1808	Complete	522-25-41-02-00	R23065	98	29	00	225
Gl.1896	Complete	522-25-41-02-00	R23065	98	29	00	170
Gl.1776	Complete	522-25-41-03-00	R22961	98	29	00	10,115
Gl.1774	Complete	522-25-41-10-00	R22998	98	29	00	25,270
Gl.1825	Complete	522-25-41-10-00	R22998	98	29	00	4,750
Gl.1777	Complete	522-31-51-01-00	R22820	98	29	00	4,230
Gl.1829	Complete	522-31-51-01-00	R22820	98	29	00	1,620
Gl.1811	Complete	522-31-61-02-00	R23096	98	29	00	8,270
Gl.1900	Complete	522-31-61-02-00	R23096	98	29	00	505
Gl.1803	Complete	522-32-31-30-00	R21984	98	29	00	85
Gl.1861	Complete	522-32-41-02-00	R23084	98	29	00	500
Gl.1814	Complete	522-51-31-10-00	R21828	98	29	00	560
Gl.1773	Complete	522-51-71-10-00	R21858	98	29	00	2,240
Gl.1809	Complete	522-51-71-10-00	R21858	98	29	00	1,120
Gl.1902	Complete	523-12-13-50-00	R22662	98	29	22	6,500
Gl.1885	Complete	537-05-21-01-00	H15278	98	29	00	560
Gl.1858	Complete	537-06-33-20-00	H15190	98	29	00	2,685
Gl.1879	Complete	537-06-34-20-00	H15191	98	29	00	450
Gl.1828	Complete	537-06-35-20-00	R23263	98	29	00	4,917.50
Gl.1862	Complete	537-07-22-21-00	H15291	98	29	00	5,600
Gl.1849	Complete	537-08-22-21-00	H15276	98	29	00	730
Gl.1828	Complete	538-02-10-02-00	R19615	98	29	00	4,917.50
Gl.1874	Complete	538-02-10-02-00	R19615	98	29	00	250
Gl.1881	Complete	538-02-10-02-00	R19615	98	29	00	1,000
Gl.1819	Complete	538-02-11-01-00	R19572	98	29	00	125
Gl.1882	Complete	538-03-14-01-00	H2342S	98	29	00	112
Gl.1894	Complete	538-03-14-01-00	H2342S	98	29	00	4,545
Gl.1805	Complete	538-04-14-02-00	R22833	98	29	00	2,445
Gl.1820	Complete	538-11-22-01-00	R23030	98	29	00	365
Gl.1793	Complete	538-14-12-01-00	R22948	98	29	00	180
Gl.1813	Complete	538-14-14-05-00	R22964	98	29	00	420
Gl.1867	Complete	538-14-14-05-00	R22964	98	29	00	8,470
Gl.1893	Complete	621-45-20-21-00	R23306	98	29	00	5,700
Gl.1873	Complete	622-63-02-70-00	R22493	98	29	00	1,025
Gl.1767	Complete	992-16-01-05-00	M1783	98	9	00	27,315

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1812	Complete	992-16-01-05-00	M1783	98	9	00	650
Gl.1815	Complete	992-16-01-05-00	M1783	98	9	00	5,900
Gl.1818	Complete	992-16-01-05-00	M1783	98	9	00	415
Gl.1837	Complete	992-16-01-05-00	M1783	98	9	00	1,020
Gl.1859	Complete	992-16-01-05-00	M1783	98	9	00	545
Gl.1866	Complete	992-16-01-05-00	M1783	98	9	00	575
Gl.1877	Complete	992-16-01-05-00	M1783	98	9	00	10,880
Gl.1887	Complete	992-16-01-05-00	M1783	98	9	00	4,120
Gl.1824	Complete	992-16-05-02-00	M3682	98	9	00	230
Gl.1797	Complete	992-20-01-01-00	M3060	98	9	00	1,910
Gl.1763	Complete	992-20-03-31-00	M3702	98	9	00	16,225
Gl.1807	Complete	992-20-04-71-00	M3535	98	9	00	4,400
Gl.1822	Complete	992-20-04-71-00	M3492	98	9	00	24,750
Gl.1830	Complete	992-20-04-71-00	M3523	98	9	00	800,000
Gl.1831	Complete	992-20-04-71-00	M3665	98	9	00	23,500
Gl.1832	Complete	992-20-04-71-00	M3558	98	9	00	42,350
Gl.1833	Complete	992-20-04-71-00	M3556	98	9	00	64,400
Gl.1835	Complete	992-20-04-71-00	M3571	98	9	00	3,375
Gl.1836	Complete	992-20-04-71-00	M3571	98	9	00	3,780
Gl.1841	Complete	992-20-04-71-00	M3653	98	9	00	41,200
Gl.1846	Complete	992-20-04-71-00	M3486	98	9	00	10,260
Gl.1847	Complete	992-20-04-71-00	M3571	98	9	00	4,320
Gl.1852	Complete	992-20-04-71-00	M3523	98	9	00	4,230
Gl.1844	Complete	992-30-08-03-00	M3023	98	9	00	750
Gl.1804	Complete	992-35-05-04-00	M2001	98	9	00	1,550
Gl.1823	Complete	992-35-05-04-00	M2001	98	9	00	1,215
Gl.1826	Complete	992-35-05-04-00	M2001	98	9	00	180
Gl.1871	Complete	992-35-05-04-00	M2001	98	9	00	2,225
Gl.1889	Complete	992-35-05-04-00	M2001	98	9	00	55
Gl.1863	Complete	992-35-05-05-00	M3199	98	9	00	640
Gl.1883	Complete	992-35-05-05-00	M3199	98	9	00	240
Gl.1827	Complete	992-35-12-12-00	M1338	98	9	00	205
Gl.1839	Complete	992-35-12-18-00	M1921	98	9	00	400
Gl.1850	Complete	992-35-12-18-00	M1921	98	9	00	125
Gl.1794	Complete	997-18-00-16-00	M1753	98	9	00	1,325
Gl.1840	Complete	997-18-00-16-00	M1758	98	9	00	710
Gl.1864	Complete	997-18-00-16-00	M1758	98	9	00	200

TOTAL:

1,377,162

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 3
2. AMENDMENT/MODIFICATION NO. 74	3. EFFECTIVE DATE MAY 01 1998	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY CODE	7. ADMINISTERED BY (If other than Item 6) CODE		

National Aeronautics and Space Administration
Langley Research Center
Hampton, VA 23681-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		10B. DATED (SEE ITEM 13) 5/31/94
CODE	FACILITY CODE	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
XX	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: "Changes" Clause 52.243-4
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is **X** required to sign this document and return **3** copy to the issuing office.

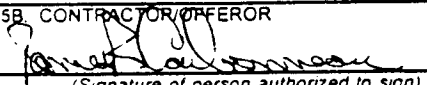

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to incorporate "Industrial Instrumentation Support Services" into the contract. Accordingly the Contract Schedule is changed as follows:

1. Exhibit A, Statement of Work, is amended by adding Paragraph 10.0 entitled, Industrial Instrumentation, and shall read as follows:

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) James R. Carbonneau President & General Manager	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 4-27-98
16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED APR 27 1998

FILE COPY.

“ The Contractor shall provide maintenance, installation, repair, assembly, modification, setup, operation, testing and calibration for a variety of Government owned electronic equipment. The Contractor shall furnish all labor, supervision, tools, materials, incidental engineering and management to perform these services. The types of industrial equipment to be serviced include, but are not limited to controls, recorders, digital indicators and measuring systems.”

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859

Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000
Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
Mod. 70	0	0	0	0	695,840
Mod. 71	0	0	0	0	0
Mod. 72	0	0	0	0	5,233,396
Mod. 73	22,155,000	1,440,000	23,595,000	560,300	1,377,162
Mod. 74	0	0	0	0	0
TOTAL	\$104,003,879	\$6,642,888	\$110,646,767	2,823,660	\$87,660,942

*Includes \$82,420,022 for cost and \$5,240,920 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 / 6
2. AMENDMENT/MODIFICATION NO. 75	3. EFFECTIVE DATE 6/5/98	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		10B. DATED (SEE ITEM 13) 5/31/94
CODE	FACILITY CODE	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE ACCOUNTING AND APPROPRIATIONS DATA

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14. PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return _____ 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$1,327,763 of which \$1,246,726 is added to cost and \$81,037 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY	16C. DATE SIGNED 6/5/98
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

FILE COPY

2. "B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$83,666,748 and covers the following estimated period of performance: June 1, 1994 through August 20, 1998.

(b) An additional amount of \$5,321,957 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803

Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000
Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
Mod. 70	0	0	0	0	695,840
Mod. 71	0	0	0	0	0
Mod. 72	0	0	0	0	5,233,396
Mod. 73	22,155,000	1,440,000	23,595,000	560,000	1,377,162
Mod. 74	0	0	0	0	0
Mod. 75	0	0	0	0	1,327,763
TOTAL	\$104,003,879	\$6,642,888	\$110,646,767	2,823,660	\$88,988,705

*Includes \$83,666,748 for cost and \$5,321,957 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1911	Complete	146-90-04-23-00	R23261	97	29	9T	30
Gl.1979	Complete	229-01-02-10-00	R19513	98	29	51	140
Gl.1983	Complete	229-01-02-10-00	R19513	98	29	51	225
Gl.1880	Complete	242-33-01-04-00	R22907	98	29	00	4,610
Gl.1963	Complete	242-33-01-04-00	R22907	98	29	00	980
Gl.1954	Complete	242-33-01-09-00	R22851	98	29	00	1,695
Gl.1980	Complete	242-33-01-12-00	R22823	98	29	00	3,000
Gl.2004	Complete	242-33-01-29-00	R23501	98	29	00	2,515
Gl.1949	Complete	242-80-01-01-00	R22900	98	29	00	3,880
Gl.2002	Complete	242-80-01-01-00	R22900	98	29	00	940
Gl.1913	Complete	274-00-98-04-00	R23257	98	29	00	550
Gl.1948	Complete	274-00-98-16-00	R23276	98	29	00	810
Gl.1951	Complete	274-00-98-17-00	R23234	98	29	00	1,675
Gl.1910	Complete	282-10-01-01-00	A5252	98	43	00	140
Gl.1925	Complete	282-10-01-01-00	A5280	98	43	00	400
Gl.1931	Complete	282-10-01-01-00	A5280	98	43	00	840
Gl.1932	Complete	282-10-01-01-00	A5455	98	43	00	360
Gl.1985	Complete	282-10-01-01-00	A5280	98	43	00	655
Gl.1967	Complete	282-10-01-02-00	A5404	98	43	00	670
Gl.1942	Complete	282-10-01-05-00	A5022	98	43	00	140
Gl.1974	Complete	282-10-01-05-00	A5022	98	43	00	130
Gl.1960	Complete	282-10-07-02-00	A5055	98	43	00	3,250
Gl.1912	Complete	282-10-08-16-00	A5084	98	43	00	990
Gl.1964	Complete	282-10-08-16-00	A5084	98	43	00	110
Gl.1978	Complete	282-10-08-22-00	A5582	98	43	00	155
Gl.1952	Complete	282-20-05-01-00	A5486	98	43	00	1,495
Gl.1888	Complete	519-20-21-01-00	R22810	98	29	00	560
Gl.1989	Complete	519-20-21-01-00	R22810	98	29	00	480
Gl.1945	Complete	522-11-41-01-00	R22836	98	29	00	115
Gl.1969	Complete	522-12-51-01-00	R22954	98	29	00	145
Gl.1919	Complete	522-13-31-01-00	R23048	98	29	00	2,220
Gl.1933	Complete	522-13-31-01-00	R23048	98	29	00	8,495
Gl.1970	Complete	522-15-21-02-00	R23291	98	29	00	450
Gl.1962	Complete	522-18-31-01-00	R22987	98	29	00	1,805
Gl.1938	Complete	522-24-11-07-00	R22863	98	29	00	140
Gl.1922	Complete	522-24-21-03-00	R21874	98	29	00	1,345
Gl.1972	Complete	522-24-21-03-00	R21874	98	29	00	3,040
Gl.1935	Complete	522-25-11-52-00	R22700	97	29	9S	1,010

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.1917	Complete	522-25-41-03-00	R22961	98	29	00	1,900
Gl.1977	Complete	522-25-41-03-00	R22961	98	29	00	785
Gl.1982	Complete	522-25-41-03-00	R22960	98	29	00	2,190
Gl.1915	Complete	522-25-41-10-00	R22998	98	29	00	23,480
Gl.1971	Complete	522-31-41-01-00	R22820	98	29	00	3,025
Gl.1921	Complete	522-31-51-01-00	R22820	98	29	00	315
Gl.1928	Complete	522-31-51-01-00	R22820	98	29	00	5,450
Gl.1914	Complete	522-32-11-01-00	R21879	98	29	00	650
Gl.1965	Complete	522-32-31-01-00	R23073	98	29	00	1,660
Gl.1993	Complete	522-32-31-01-00	R23076	98	29	00	2,255
Gl.1953	Complete	522-41-11-03-00	R22878	98	29	00	95
Gl.1944	Complete	522-51-71-10-00	R21858	98	29	00	2,800
Gl.1904	Complete	537-06-33-20-00	H15190	98	29	00	6,175
Gl.1987	Complete	537-06-33-20-00	H15190	98	29	00	475
Gl.1973	Complete	537-06-34-20-00	H15191	98	29	00	3,685
Gl.1930	Complete	537-06-35-20-00	R23263	98	29	00	3,345
Gl.1999	Complete	537-06-35-20-00	R23263	98	29	00	605
Gl.1961	Complete	537-07-20-21-00	H15294	98	29	00	110
Gl.1995	Complete	537-08-24-21-00	H15264	98	29	00	1,300
Gl.1886	Complete	538-02-10-01-00	R19571	98	29	00	1,290
Gl.1895	Complete	538-02-10-01-00	R19571	98	29	00	2,910
Gl.1923	Complete	538-02-10-01-00	R19571	98	29	00	65
Gl.1926	Complete	538-02-11-01-00	R19572	98	29	00	280
Gl.1950	Complete	538-04-11-14-00	R19944	98	29	00	280
Gl.1903	Complete	538-10-11-06-00	R21815	98	29	00	3,900
Gl.1934	Complete	538-13-11-05-00	R22984	98	29	00	160
Gl.1892	Complete	538-14-12-05-00	R22963	98	29	00	450
Gl.1907	Complete	538-14-12-05-00	R22963	98	29	00	9,200
Gl.1956	Complete	538-14-14-01-00	R22942	98	29	00	560
Gl.1927	Complete	538-14-14-05-00	R22964	98	29	00	1,025
Gl.1946	Complete	538-14-14-05-00	R22964	98	29	00	840
Gl.1941	Complete	621-45-20-21-00	R23306	98	29	00	255
Gl.1940	Complete	622-44-41-70-00	R22471	98	29	00	720
Gl.1920	Complete	622-63-13-70-00	R22504	98	29	00	115
Gl.2003	Complete	632-10-14-02-00	R22859	98	29	00	1,090
Gl.1955	Complete	632-10-14-04-00	R23087	98	29	00	7,795
Gl.1939	Complete	992-16-01-05-00	M1783	98	9	00	480
Gl.1943	Complete	992-16-01-05-00	M1783	98	9	00	130
Gl.1959	Complete	992-16-01-05-00	M1783	98	9	00	2,630

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.2001	Complete	992-16-01-05-00	M1783	98	9	00	2,460
GI.2005	Complete	992-16-01-05-00	M1783	98	9	00	700
GI.1981	Complete	992-16-03-02-00	M1787	98	9	00	675
GI.1898	Complete	992-20-01-01-00	M3060	98	9	00	3,440
GI.1947	Complete	992-20-03-31-00	M3702	98	9	00	2,550
GGK.1473	Complete	992-20-04-71-00	M3390	98	9	00	16,000
GI.1899	Complete	992-20-04-71-00	M3543	98	9	00	19,000
GI.1908	Complete	992-20-04-71-00	M3652	98	9	00	30,285
GI.1916	Complete	992-20-04-71-00	M3820	98	9	00	25,700
GI.1929	Complete	992-20-04-71-00	M3488	98	9	00	75,800
GI.1936	Complete	992-20-04-71-00	M3535	98	9	00	5,000
GI.1958	Complete	992-20-04-71-00	M3814	98	9	00	3,500
GI.2007	Complete	992-20-04-71-00	M3571	98	9	00	59,800
GI.2023	Complete	992-20-04-71-00	M3523	98	9	00	800,000
GI.1957	Complete	992-20-06-14-00	M3007	98	9	00	1,508
GI.1924	Complete	992-22-01-02-00	M2078	98	9	00	84,000
GI.1937	Complete	992-22-01-04-00	M1942	98	9	00	16,845
GI.1994	Complete	992-22-01-04-00	M1942	98	9	00	4,430
GGK.1473	Complete	992-24-01-20-00	805820	98	9	00	15,000
GI.1966	Complete	992-30-06-01-00	M3159	98	9	00	60
GI.2000	Complete	992-30-08-03-00	M3023	98	9	00	1,300
GI.1909	Complete	992-35-05-04-00	M2001	98	9	00	9,900
GI.1990	Complete	992-35-05-04-00	M2001	98	9	00	280
GI.1976	Complete	992-35-12-18-00	M1921	98	9	00	1,285
GI.1991	Complete	992-62-10-07-00	M3138	98	9	00	1,030
GI.1897	Complete	997-18-00-16-00	M1758	98	9	00	545
GI.1918	Complete	997-18-00-16-00	M1758	98	9	00	645
GI.1975	Complete	997-18-00-16-00	M1758	98	9	00	890
GI.1984	Complete	997-18-00-16-00	M1758	98	9	00	470
TOTAL:							1,327,763

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 7
2. AMENDMENT/MODIFICATION NO. 76	3. EFFECTIVE DATE 7/23/98	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE		FACILITY CODE	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		X	10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning ___ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
SEE ACCOUNTING AND APPROPRIATIONS DATA

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4, Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$856,530 of which \$804,253 is added to cost and \$52,277 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED 7/23/98

FILE COPY

2. "B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$84,471,001 and covers the following estimated period of performance: June 1, 1994 through September 9, 1998.

(b) An additional amount of \$5,374,234 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803

Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000
Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
Mod. 70	0	0	0	0	695,840
Mod. 71	0	0	0	0	0
Mod. 72	0	0	0	0	5,233,396
Mod. 73	22,155,000	1,440,000	23,595,000	560,000	1,377,162
Mod. 74	0	0	0	0	0
Mod. 75	0	0	0	0	1,327,763
Mod. 76	0	0	0	0	856,530
TOTAL	\$104,003,879	\$6,642,888	\$110,646,767	2,823,660	\$89,845,235

*Includes \$84,471,001 for cost and \$5,374,234 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.2151	Complete	282-10-01-08-00	A5006	98	43	00	225
Gl.2046	Complete	229-01-02-10-00	R19513	98	29	51	580
Gl.2098	Complete	229-01-02-10-00	R19513	98	29	51	420
Gl.2125	Complete	229-01-02-10-00	R19513	98	29	51	425
Gl.2097	Complete	242-33-01-09-00	R22851	98	29	00	295
Gl.2100	Complete	242-33-01-09-00	R22851	98	29	00	300
Gl.2141	Complete	242-33-01-09-00	R22851	98	29	00	125
Gl.2077	Complete	242-33-01-50-00	R22891	98	29	00	1,400
Gl.2027	Complete	242-33-03-20-00	R22845	98	29	00	235
Gl.1997	Complete	242-34-01-03-00	R23017	98	29	00	1,120
Gl.2145	Complete	242-34-01-03-00	R23017	98	29	00	1,175
Gl.2122	Complete	242-80-01-01-00	R22900	98	29	00	675
Gl.2065	Complete	258-20-00-02-00	R22795	98	29	62	385
Gl.2054	Complete	258-70-21-08-00	R22272	98	29	00	435
Gl.1968	Complete	282-10-01-01-00	A5002	98	43	00	203
Gl.2080	Complete	282-10-01-01-00	A5455	98	43	00	280
Gl.2082	Complete	282-10-01-01-00	A5455	98	43	00	1,690
Gl.1968	Complete	282-10-01-02-00	A5404	98	43	00	118
Gl.2030	Complete	282-10-01-02-00	A5404	98	43	00	55
Gl.1968	Complete	282-10-01-03-00	A5007	98	43	00	146
Gl.1968	Complete	282-10-01-06-00	A5003	98	43	00	118
Gl.2031	Complete	282-10-01-06-00	A5003	98	43	00	55
Gl.2006	Complete	282-10-07-02-00	A5055	98	43	00	5,000
Gl.2150	Complete	282-10-07-02-00	A5055	98	43	00	5,145
Gl.2044	Complete	282-10-08-16-00	A5084	98	43	00	1,495
Gl.2029	Complete	282-10-08-22-00	A5582	98	43	00	215
Gl.2138	Complete	295-32-06-00-00	C295300	94	5	00	225
Gl.2137	Complete	297-90-00-01-00	R23165	98	48	00	4,285
Gl.2021	Complete	455-82-01-00-00	C455801	96	36	00	1,625
Gl.2081	Complete	505-63-10-74-00	R23624	98	29	92	560
Gl.2129	Complete	505-63-10-74-00	R23624	98	29	92	2,295
Gl.2139	Complete	505-63-10-74-00	R23624	98	29	92	560
Gl.2028	Complete	505-90-56-02-00	R22616	98	29	00	10,320
Gl.2136	Complete	519-20-21-01-00	R22815	98	29	00	835
Gl.2132	Complete	522-12-51-01-00	R22954	98	29	00	2,400
Gl.2059	Complete	522-13-31-01-00	R23048	98	29	00	170
Gl.2105	Complete	522-13-31-01-00	R23048	98	29	00	1,105.65
Gl.2144	Complete	522-13-31-01-00	R23048	98	29	00	185

**Accounting
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Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.2026	Complete	522-14-21-01-00	R21892	98	29	00	840
GI.2085	Complete	522-18-31-01-00	R22987	98	29	00	4,000
GI.2124	Complete	522-22-71-02-00	R23140	98	29	00	340
GGK.1479	Complete	522-22-71-40-00	R23250	98	29	00	24,000
GI.2045	Complete	522-22-71-40-00	R23250	98	29	00	2,690
GI.2126	Complete	522-22-71-40-00	R23250	98	29	00	2,280
GI.2075	Complete	522-24-11-07-00	R22863	98	29	00	2,325
GI.2067	Complete	522-24-11-10-00	R23136	98	29	00	1,055
GI.2152	Complete	522-24-21-02-00	R22005	98	29	00	125
GI.2036	Complete	522-24-21-03-00	R21874	98	29	00	155
GI.2089	Complete	522-24-21-03-00	R21874	98	29	00	3,155
GI.2074	Complete	522-25-11-53-00	R22701	97	29	9S	670
GI.2018	Complete	522-25-41-02-00	R23065	98	29	00	925
GI.2103	Complete	522-25-41-03-00	R22960	98	29	00	450
GI.2109	Complete	522-25-41-03-00	R22960	98	29	00	385
GI.2039	Complete	522-31-51-01-00	R22820	98	29	00	4,010
GI.2042	Complete	522-31-51-01-00	R22820	98	29	00	335
GI.2048	Complete	522-31-51-01-00	R22820	98	29	00	560
GI.2069	Complete	522-31-51-01-00	R22820	98	29	00	110
GI.2076	Complete	522-31-51-01-00	R22820	98	29	00	330
GI.2104	Complete	522-31-51-01-00	R22820	98	29	00	475
GI.2128	Complete	522-31-51-01-00	R22820	98	29	00	3,560
GI.2130	Complete	522-31-51-01-00	R22820	98	29	00	1,680
GI.2095	Complete	522-31-71-02-00	R23008	98	29	00	125
GI.2017	Complete	522-32-41-02-00	R23083	98	29	00	3,285
GI.1996	Complete	522-51-31-20-00	R21827	98	29	00	480
GI.2043	Complete	522-51-31-20-00	R21827	98	29	00	1,205
GI.2047	Complete	522-51-31-20-00	R21827	98	29	00	900
GI.2072	Complete	522-51-31-20-00	R21827	98	29	00	2,950
GI.2115	Complete	537-05-21-01-00	H15278	98	29	00	150,000
GI.2016	Complete	537-06-32-20-00	H15189	98	29	00	1,570
GI.2040	Complete	537-06-32-20-00	H15189	98	29	00	560
GI.2060	Complete	537-06-32-20-00	H15189	98	29	00	5,045
GI.2096	Complete	537-06-32-20-00	H15189	98	29	00	495
GI.2111	Complete	537-06-32-20-00	H15189	98	29	00	3,620
GI.2133	Complete	537-06-33-20-00	H15190	98	29	00	965
GI.2024	Complete	537-06-34-20-00	H15191	98	29	00	1,400
GI.2055	Complete	537-06-34-20-00	H15191	98	29	00	1,250
GI.2148	Complete	537-06-34-20-00	H15191	98	29	00	47,000

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.2086	Complete	537-06-35-20-00	R23263	98	29	00	14,000
Gl.2093	Complete	537-06-35-20-00	R23263	98	29	00	2,020
Gl.2110	Complete	537-06-35-20-00	R23263	98	29	00	550
Gl.2131	Complete	537-06-35-20-00	R23263	98	29	00	896
Gl.1992	Complete	537-07-20-21-00	H15234	98	29	00	145
Gl.2049	Complete	537-07-20-21-00	H15294	98	29	00	470
Gl.1986	Complete	537-07-20-24-00	H15299	98	29	00	585
Gl.2022	Complete	537-07-20-24-00	H15296	98	29	00	1,235
Gl.2050	Complete	537-07-20-24-00	H15296	98	29	00	3,810
Gl.2092	Complete	537-07-22-21-00	H15212	98	29	00	365
Gl.2073	Complete	537-08-23-21-00	H15268	98	29	00	450
Gl.2056	Complete	538-13-11-05-00	R22984	98	29	00	480
Gl.2146	Complete	538-14-12-05-00	R22963	98	29	00	2,115
Gl.2008	Complete	538-14-14-05-00	R22964	98	29	00	4,195
Gl.2035	Complete	538-14-14-05-00	R22964	98	29	00	225
Gl.2090	Complete	538-14-14-05-00	R22964	98	29	00	1,855
Gl.2117	Complete	538-14-14-05-00	R22964	98	29	00	1,120
Gl.2135	Complete	548-81-11-01-00	R23401	98	29	00	1,870
Gl.2113	Complete	581-10-11-01-00	R22892	98	29	00	2,240
Gl.2015	Complete	581-20-21-01-00	R23059	98	29	00	505
Gl.2014	Complete	618-32-33-01-00	R19868	98	29	00	330
Gl.2120	Complete	618-32-33-01-00	R19868	98	29	00	1,625
Gl.2068	Complete	621-45-20-21-00	R23306	98	29	00	560
Gl.2058	Complete	632-10-14-02-00	R22859	98	29	00	1,420
Gl.2105	Complete	632-10-14-04-00	R22838	98	29	00	544.35
Gl.2091	Complete	632-40-00-02-00	R23527	98	29	00	870
Gl.2088	Complete	702-62-01-00-00	C702601	94	7	00	8,270
Gl.2106	Complete	702-62-01-00-00	C702601	94	7	00	18,000
Gl.2062	Complete	853-10-00-01-00	R22413	97	29	00	225
Gl.2013	Complete	880-02-00-01-00	R22582	98	29	00	495
Gl.2009	Complete	992-16-01-05-00	M1783	98	9	00	224
Gl.2012	Complete	992-16-01-05-00	M1783	98	9	00	280
Gl.2025	Complete	992-16-01-05-00	M1783	98	9	00	1,210
Gl.2037	Complete	992-16-01-05-00	M1783	98	9	00	775
Gl.2038	Complete	992-16-01-05-00	M1783	98	9	00	645
Gl.2064	Complete	992-16-01-05-00	M1783	98	9	00	530
Gl.2066	Complete	992-16-01-05-00	M1783	98	9	00	7,400
Gl.2070	Complete	992-16-01-05-00	M1783	98	9	00	1,770
Gl.2083	Complete	992-16-01-05-00	M1783	98	9	00	2,440

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.2084	Complete	992-16-01-05-00	M1783	98	9	00	1,345
GI.2127	Complete	992-16-01-05-00	M1783	98	9	00	1,530
GI.2028	Complete	992-20-01-01-00	M3060	98	9	00	10,000
GI.2019	Complete	992-20-03-31-00	M3702	98	9	00	9,000
GGL.1285	Complete	992-20-04-71-00	M2286	98	9	00	150,000
GI.2094	Complete	992-20-04-71-00	M3328	98	9	00	7,670
GI.2094	Complete	992-20-04-71-00	M3583	98	9	00	675
GI.2094	Complete	992-20-04-71-00	M3584	98	9	00	675
GI.2101	Complete	992-20-04-71-00	M3499	98	9	00	153,600
GI.2102	Complete	992-20-04-71-00	M3650	98	9	00	14,365
GI.2116	Complete	992-20-04-71-00	M3488	98	9	00	1,840
GI.2119	Complete	992-20-04-71-00	M3653	98	9	00	20,900
GI.2121	Complete	992-20-04-71-00	M3329	98	9	00	2,160
GI.2061	Complete	992-22-01-04-00	M1942	98	9	00	170
GI.2011	Complete	992-30-08-03-00	M3020	98	9	00	1,045
GI.2010	Complete	992-30-11-01-00	M3682	98	9	00	1,120
GI.2123	Complete	992-30-11-01-00	M1795	98	9	00	200
GI.2020	Complete	992-35-05-04-00	M2001	98	9	00	410
GI.2147	Complete	992-35-05-04-00	M2001	98	9	00	150
GI.2114	Complete	992-35-05-05-00	M3199	98	9	00	450
GI.2034	Complete	992-35-12-18-00	M1921	98	9	00	125
GI.2057	Complete	992-35-12-18-00	M1921	98	9	00	1,640
GI.2033	Complete	997-18-00-16-00	M1758	98	9	00	960
GI.2051	Complete	997-18-00-16-00	M1758	98	9	00	615
GI.2052	Complete	997-18-00-16-00	M1758	98	9	00	380
GI.2078	Complete	997-18-00-16-00	M1758	98	9	00	1,400
GI.2079	Complete	997-18-00-16-00	M1758	98	9	00	4,215
GI.2087	Complete	997-18-00-16-00	M3660	98	9	00	45,900
GI.2099	Complete	997-18-00-16-00	M1758	98	9	00	640
GI.2140	Complete	997-18-00-16-00	M1758	98	9	00	6,870
GI.2142	Complete	997-18-00-16-00	M1758	98	9	00	7,550

TOTAL: 856,530

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 7
2. AMENDMENT/MODIFICATION NO. <p style="text-align: center;">77</p>		3. EFFECTIVE DATE <p style="text-align: center;">8/13/98</p>	4. REQUISITION/PURCHASE REQ. NO. <p style="text-align: center;">See Block 12.</p>
5. PROJECT NO. (If applicable)		6. ISSUED BY CODE	
National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6) CODE	
		8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	
9A. AMENDMENT OF SOLICITATION NO.		9B. DATED (SEE ITEM 11)	
10A. MODIFICATION OF CONTRACT/ORDER NO. <p style="text-align: center;">NAS1-20243</p>		10B. DATED (SEE ITEM 13) <p style="text-align: center;">5/31/94</p>	
CODE		FACILITY CODE	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE ACCOUNTING AND APPROPRIATIONS DATA

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return _____ copy to the issuing office.

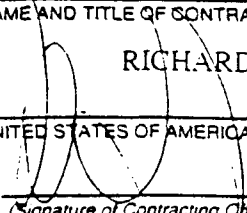
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4. Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$1,165,851 of which \$1,094,696 is added to cost and \$71,155 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY 	8/13/98
		(Signature of Contracting Officer)	

COPY

2. iB.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$85,565,697 and covers the following estimated period of performance: June 1, 1994 through October 1, 1998.

(b) An additional amount of \$5,445,389 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
-Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803

Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000
Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
Mod. 70	0	0	0	0	695,840
Mod. 71	0	0	0	0	0
Mod. 72	0	0	0	0	5,233,396
Mod. 73	22,155,000	1,440,000	23,595,000	560,000	1,377,162
Mod. 74	0	0	0	0	0
Mod. 75	0	0	0	0	1,327,763
Mod. 76	0	0	0	0	856,530
Mod. 77	0	0	0	0	1,165,851
TOTAL	\$104,003,879	\$6,642,888	\$110,646,767	2,823,660	\$91,011,086

*Includes \$85,565,697 for cost and \$5,445,389 for fee.

**Accounting
&
Appropriation Data**

<u>PR.No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.2156	Complete	227-92-43-40-00	R22236	98	29	00	360
Gl.2204	Complete	229-01-02-10-00	R19513	98	29	51	290
Gl.2232	Complete	242-33-01-04-00	R22907	98	29	00	1,395
Gl.2192	Complete	242-33-01-29-00	R23684	98	29	00	14,000
Gl.2220	Complete	242-33-01-29-00	R23684	98	29	00	530
Gl.2223	Complete	242-33-01-29-00	R23684	98	29	00	1,355
Gl.2228	Complete	242-33-03-05-00	R22888	98	29	00	1,010
Gl.2206	Complete	242-33-03-20-00	R22845	98	29	00	3,192
Gl.2108	Complete	242-82-20-01-00	R23516	98	29	00	2,322.50
Gl.2245	Complete	251-10-01-01-00	R23244	98	29	00	112
Gl.2178	Complete	251-30-07-01-00	R23238	98	29	00	165
Gl.2189	Complete	258-70-21-06-00	R22822	98	29	00	420
Gl.2240	Complete	258-70-21-08-00	R22272	98	29	00	280
Gl.2198	Complete	282-10-07-02-00	A5055	98	43	00	3,900
Gl.2221	Complete	282-10-08-16-00	A5084	98	43	00	280
Gl.2179	Complete	282-20-09-22-00	A5402	98	43	00	675
Gl.2193	Complete	282-20-09-22-00	A5402	98	43	00	1,780
Gl.2235	Complete	282-20-09-22-00	A5402	98	43	00	10,470
Gl.2157	Complete	282-30-10-02-00	A5193	98	43	00	290
Gl.2213	Complete	295-32-02-00-00	C295303	94	5	00	3,050
Gl.2167	Complete	295-32-03-00-00	C295304	94	5	00	2,815
Gl.2182	Complete	297-90-00-01-00	R23165	98	48	00	355
Gl.2173	Complete	519-20-21-01-00	R22812	98	29	00	360
Gl.2218	Complete	522-11-48-02-00	R23006	98	29	00	585
Gl.2161	Complete	522-11-81-02-00	R22952	98	29	00	235
Gl.2177	Complete	522-13-31-01-00	R23048	98	29	00	800
Gl.2153	Complete	522-14-11-03-00	R22885	98	29	00	59
Gl.2217	Complete	522-14-21-01-00	R21892	98	29	00	280
Gl.2236	Complete	522-21-51-04-00	R22949	98	29	00	170
Gl.2184	Complete	522-22-71-06-00	R23472	98	29	00	22,950
Gl.2216	Complete	522-25-41-02-00	R23065	98	29	00	720
Gl.2163	Complete	522-25-41-10-00	R22998	98	29	00	8,910
Gl.2160	Complete	522-31-51-01-00	R22820	98	29	00	1,460
Gl.2168	Complete	522-31-51-01-00	R22820	98	29	00	650
Gl.2191	Complete	522-31-51-01-00	R22820	98	29	00	520
Gl.2208	Complete	522-32-31-01-00	R23100	98	29	00	980
Gl.2153	Complete	522-33-11-06-00	R22883	98	29	00	29.50
Gl.2162	Complete	522-51-31-10-00	R21828	98	29	00	240

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.2222	Complete	522-51-31-20-00	R21827	98	29	00	1,015
GI.2244	Complete	529-10-11-01-00	R21889	98	29	00	420
GI.2214	Complete	537-05-21-01-00	H15278	98	29	00	2,910
GI.2108	Complete	537-06-32-20-00	H15189	98	29	00	2,322.50
GI.2211	Complete	537-06-32-20-00	H15189	98	29	00	560
GI.2195	Complete	537-06-33-20-00	H15190	98	29	00	560
GI.2202	Complete	537-06-33-20-00	H15190	98	29	00	1,630
GI.2203	Complete	537-06-33-20-00	H15190	98	29	00	80
GI.2215	Complete	537-06-33-20-00	H15190	98	29	00	375
GI.2201	Complete	537-06-34-20-00	H15191	98	29	00	1,795
DSI.1752	Complete	537-06-35-20-00	R23263	98	29	00	100,000
GI.2176	Complete	537-06-35-20-00	R23263	98	29	00	6,630
GI.2196	Complete	537-06-35-20-00	R23263	98	29	00	15,000
GI.2112	Complete	537-07-20-21-00	H15298	98	29	00	3,280
GI.2159	Complete	537-07-20-21-00	H15234	98	29	00	225
GI.2143	Complete	538-02-10-01-00	R19571	98	29	00	875
GI.2238	Complete	538-03-12-02-00	H2321S	98	29	00	3,260
GI.2153	Complete	538-04-11-11-00	R20895	98	29	00	59
GI.2153	Complete	538-04-11-16-00	R19790	98	29	00	29.50
GI.2194	Complete	538-04-11-16-00	R19790	98	29	00	95
GI.2134	Complete	538-04-11-17-00	R20896	98	29	00	1,110
GI.2153	Complete	538-04-11-17-00	R20896	98	29	00	29.50
GI.2158	Complete	538-07-14-21-00	R20955	98	29	00	2,240
GI.2226	Complete	538-14-14-05-00	R22964	98	29	00	560
GI.2153	Complete	538-18-26-01-00	R23090	98	29	00	59
GI.2153	Complete	548-81-11-01-00	R23401	98	29	00	29.50
GI.2229	Complete	622-63-03-70-00	R22492	98	29	00	145
GI.2181	Complete	632-10-14-01-00	R22856	98	29	00	325
GI.2197	Complete	632-10-14-03-00	R22835	98	29	00	175
GI.2154	Complete	632-40-00-02-00	R23527	97	29	00	460
GI.2155	Complete	992-16-01-05-00	M1783	98	9	00	3,570
GI.2169	Complete	992-16-01-05-00	M1783	98	9	00	800
GI.2205	Complete	992-16-01-05-00	M1783	98	9	00	1,670
GI.2224	Complete	992-16-01-05-00	M1783	98	9	00	750
GI.2225	Complete	992-16-01-05-00	M1783	98	9	00	1,540
GI.2171	Complete	992-16-05-01-00	M3667	98	9	00	150
GI.2175	Complete	992-20-03-31-00	M3699	98	9	00	36,365
GI.2199	Complete	992-20-03-31-00	M3702	98	9	00	2,500
GI.2207	Complete	992-20-03-31-00	M3697	98	9	00	17,430

**Accounting
&
Appropriation Data**

<u>PR.No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.2209	Complete	992-20-04-71-00	M3820	98	9	00	56,835
GI.2210	Complete	992-20-04-71-00	M3819	98	9	00	282,457
GI.2247	Complete	992-20-04-71-00	M3523	98	9	00	500,000
GI.2186	Complete	992-30-08-03-00	M3023	98	9	00	225
GI.2170	Complete	992-30-11-01-00	M1787	98	9	00	390
GI.2180	Complete	992-30-11-01-00	M3682	98	9	00	7,065
GI.2188	Complete	992-30-11-01-00	M3677	98	9	00	355
GI.2227	Complete	992-35-05-05-00	M3199	98	9	00	1,065
GI.2190	Complete	992-35-12-12-00	M1338	98	9	00	1,925
GI.2174	Complete	997-18-00-16-00	M1774	98	9	00	465
GI.2185	Complete	997-18-00-16-00	M1758	98	9	00	360
GI.2200	Complete	997-18-00-16-00	M1758	98	9	00	1,110
GI.2219	Complete	997-18-00-16-00	M1758	98	9	00	4,575
GI.2187	Complete	997-18-00-17-00	M1752	98	9	00	10,000
TOTAL:							1,165,851

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 3
2. AMENDMENT/MODIFICATION NO. 78	3. EFFECTIVE DATE 9/1/98	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6) CODE	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.
CODE		9B. DATED (SEE ITEM 11)
FACILITY CODE		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE ACCOUNTING AND APPROPRIATIONS DATA

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return _____ 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:
 1. Section B, B.4. Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$574,066 of which \$539,029 is added to cost and \$35,037 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED 9/1/98

FILE COPY.

2. B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$86,104,726 and covers the following estimated period of performance: June 1, 1994 through October 13, 1998.

(b) An additional amount of \$5,480,426 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803

Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000
Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
Mod. 70	0	0	0	0	695,840
Mod. 71	0	0	0	0	0
Mod. 72	0	0	0	0	5,233,396
Mod. 73	22,155,000	1,440,000	23,595,000	560,000	1,377,162
Mod. 74	0	0	0	0	0
Mod. 75	0	0	0	0	1,327,763
Mod. 76	0	0	0	0	856,530
Mod. 77	0	0	0	0	1,165,851
Mod. 78	0	0	0	0	574,066
TOTAL	\$104,003,879	\$6,642,888	\$110,646,767	2,823,660	\$91,585,152

*Includes \$86,104,726 for cost and \$5,480,426 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.2263	Complete	202-52-01-00-00	C202501	97	37	00	2,345
GI.2266	Complete	229-01-02-10-00	R19513	98	29	51	465
GI.2291	Complete	242-33-01-04-00	R22907	98	29	00	3,520
GI.2284	Complete	242-33-01-29-00	R23684	98	29	00	8,850
GI.2269	Complete	282-10-01-02-00	A5404	98	43	00	56
GI.2256	Complete	282-10-06-21-00	A5054	98	43	00	22,750
GI.2293	Complete	282-10-08-42-00	A5087	98	43	00	302.47
GI.2254	Complete	282-20-05-01-00	A5486	98	43	00	4,000
GI.2293	Complete	282-20-05-01-00	A5486	98	43	00	4,161.53
GI.2300	Complete	282-20-05-01-00	A5486	98	43	00	6,850
GI.2301	Complete	282-20-05-01-00	A5486	98	43	00	1,770
GI.2212	Complete	457-72-01-00-00	C457701	97	37	00	1,500
GI.2307	Complete	522-11-41-01-00	R22836	98	29	00	545
GI.2282	Complete	522-11-71-03-00	R22997	98	29	00	11,410
GI.2306	Complete	522-18-31-01-00	R22987	98	29	00	8,665
GI.2304	Complete	522-22-71-06-00	R23472	98	29	00	4,635
GI.2271	Complete	522-24-21-03-00	R21874	98	29	00	450
GI.2276	Complete	522-25-11-58-00	R23661	98	29	92	385
GI.2242	Complete	522-25-31-52-00	R23658	98	29	92	2,990
GI.2272	Complete	522-25-31-52-00	R23658	98	29	92	22,610
GI.2287	Complete	522-25-41-03-00	R22959	98	29	00	1,310
GI.2292	Complete	522-25-41-10-00	R22998	98	29	00	695
GI.2260	Complete	522-25-41-50-00	R23663	98	29	92	2,435
GI.2252	Complete	522-31-51-01-00	R22820	98	29	00	1,620
GI.2278	Complete	522-31-51-01-00	R22820	98	29	00	2,800
GI.2267	Complete	522-41-11-04-00	R22879	98	29	00	70
GI.2261	Complete	522-51-31-10-00	R21828	98	29	00	3,200
GI.2289	Complete	522-51-31-10-00	R21828	98	29	00	450
GI.2243	Complete	522-51-31-20-00	R21827	98	29	00	430
GI.2253	Complete	522-51-31-20-00	R21827	98	29	00	1,250
GI.2273	Complete	537-05-21-01-00	H15278	98	29	00	2,640
GI.2286	Complete	537-05-21-01-00	H15278	98	29	00	2,050
GI.2249	Complete	537-06-32-20-00	H15189	98	29	00	600
GI.2279	Complete	537-06-35-20-00	H15192	98	29	00	900
GI.2281	Complete	537-06-35-20-00	R23263	98	29	00	700
GI.2296	Complete	537-06-35-20-00	H15192	98	29	00	9,470
GI.2248	Complete	537-08-24-21-00	H15264	98	29	00	560
GI.2298	Complete	538-02-10-01-00	R19571	98	29	00	1,120

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.2265	Complete	538-02-11-01-00	R19572	98	29	00	250
GI.2280	Complete	538-04-13-02-00	R21770	98	29	00	475
GI.2277	Complete	538-04-14-02-00	R22833	98	29	00	420
GI.2285	Complete	538-07-14-21-00	R20955	98	29	00	2,240
GI.2262	Complete	621-45-20-21-00	R23306	98	29	00	1,995
GI.2258	Complete	632-10-14-02-00	R22861	98	29	00	325
GI.2270	Complete	632-10-14-05-00	R23021	98	29	00	1,745
GI.2268	Complete	689-17-12-51-00	R22675	98	29	51	115
GI.2250	Complete	992-16-01-05-00	M1783	98	9	00	125
GI.2251	Complete	992-16-01-05-00	M1783	98	9	00	1,600
GI.2274	Complete	992-16-01-05-00	M1783	98	9	00	1,590
GI.2294	Complete	992-16-01-05-00	M1783	98	9	00	1,010
GI.2293	Complete	992-20-01-01-00	M3060	98	9	00	561
GI.2293	Complete	992-20-01-04-00	M1942	98	9	00	155
GI.2302	Complete	992-20-04-04-00	999176	98	9	00	32,000
GI.2302	Complete	992-20-04-05-00	999174	98	9	00	5,000
GI.2302	Complete	992-20-04-28-00	999178	98	9	00	2,000
GI.2302	Complete	992-20-04-71-00	M3523	98	9	00	350,000
GI.2302	Complete	992-20-05-04-00	999569	98	9	00	5,000
GI.2288	Complete	992-20-09-32-00	M3213	98	9	00	5,100
GI.2299	Complete	992-22-01-04-00	M1942	98	9	00	9,400
GI.2264	Complete	992-30-08-03-00	M3023	98	9	00	600
GI.2239	Complete	992-35-05-04-00	M2001	98	9	00	1,450
GI.2241	Complete	992-35-05-04-00	M2001	98	9	00	460
GI.2255	Complete	992-35-05-04-00	M2001	98	9	00	2,310
GI.2259	Complete	992-35-05-04-00	M2001	98	9	00	3,400
GI.2275	Complete	992-35-05-04-00	M2001	98	9	00	955
GI.2303	Complete	992-35-05-04-00	M2001	98	9	00	2,500
GI.2257	Complete	997-18-00-16-00	M1758	98	9	00	540
GI.2297	Complete	997-18-00-16-00	M1758	98	9	00	185
TOTAL:							574,066

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 3
2. AMENDMENT/MODIFICATION NO. 79	EFFECTIVE DATE 9/9/98	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
	10B. DATED (SEE ITEM 13) 5/31/94
CODE	FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning ____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE ACCOUNTING AND APPROPRIATIONS DATA

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return ____ 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4. Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$72,992 of which \$68,537 is added to cost and \$4,455 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)
	16C. DATE SIGNED 9/9/98

FILE COPY

2. B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$86,173,263 and covers the following estimated period of performance: June 1, 1994 through October 14, 1998.

(b) An additional amount of \$5,484,881 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	- \$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,803

Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000
Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
Mod. 70	0	0	0	0	695,840
Mod. 71	0	0	0	0	0
Mod. 72	0	0	0	0	5,233,396
Mod. 73	22,155,000	1,440,000	23,595,000	560,000	1,377,162
Mod. 74	0	0	0	0	0
Mod. 75	0	0	0	0	1,327,763
Mod. 76	0	0	0	0	856,530
Mod. 77	0	0	0	0	1,165,851
Mod. 78	0	0	0	0	574,066
Mod. 79	0	0	0	0	72,992
TOTAL	\$104,003,879	\$6,642,888	\$110,646,767	2,823,660	\$91,658,144*

*Includes \$86,173,263 for cost and \$5,484,881 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.2333	Complete	242-23-10-40-00	R23680	98	29	00	500
GI.2295	Complete	242-33-01-15-00	R23683	98	29	00	2,100
GI.2326	Complete	251-10-01-01-00	R23244	98	29	00	3,115
GI.2311	Complete	282-10-01-03-00	A5007	98	43	00	175
GI.2314	Complete	282-10-01-03-00	A5007	98	43	00	125
GI.2283	Complete	282-10-07-02-00	A5055	98	43	00	35,000
GI.2328	Complete	505-59-50-64-00	R23578	98	29	93	560
GI.2334	Complete	522-14-31-30-00	R23146	98	29	00	110
GI.2337	Complete	522-25-11-58-00	R23661	98	29	92	56
GI.2305	Complete	522-31-51-01-00	R22820	98	29	00	2,495
GI.2322	Complete	522-51-31-10-00	R21828	98	29	00	490
GI.2329	Complete	538-02-11-01-00	R19572	98	29	00	1,150
GI.2338	Complete	538-04-14-02-00	R22827	98	29	00	675
GI.2308	Complete	538-11-20-01-00	R23036	98	29	00	100
GI.2309	Complete	538-18-26-01-00	R23090	98	29	00	720
GI.2312	Complete	632-10-14-04-00	R23087	98	29	00	336
GI.2317	Complete	992-16-01-05-00	M1783	98	9	00	2,490
GI.2316	Complete	992-20-03-31-00	M3232	98	9	00	2,685
GI.2324	Complete	992-20-04-71-00	M3523	98	9	00	7,000
GI.2310	Complete	992-20-09-32-00	M3213	98	9	00	4,235
GI.2313	Complete	992-20-09-32-00	M3213	98	9	00	200
GI.2319	Complete	992-20-09-32-00	M3213	98	9	00	805
GI.2320	Complete	992-30-11-01-00	M3682	98	9	00	2,240
GI.2321	Complete	992-35-12-18-00	M1921	98	9	00	125
GI.2327	Complete	997-18-00-15-00	M1875	98	9	00	290
GI.2315	Complete	997-18-00-16-00	M1758	98	9	00	1,390
GI.2318	Complete	997-18-00-17-00	M1752	98	9	00	3,825
TOTAL:							72,992

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 4
2. AMENDMENT/MODIFICATION NO. 80	3. EFFECTIVE DATE 9/25/98	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE		FACILITY CODE	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
			10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning ____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE ACCOUNTING AND APPROPRIATIONS DATA

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return ____ 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4. Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$39,085 of which \$36,700 is added to cost and \$2,385 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED 9/25/98

FILE COPY.

2. B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$86,209,963 and covers the following estimated period of performance: June 1, 1994 through October 14, 1998.

(b) An additional amount of \$5,487,266 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150

Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,80
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000

Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
Mod. 70	0	0	0	0	695,840
Mod. 71	0	0	0	0	0
Mod. 72	0	0	0	0	5,233,396
Mod. 73	22,155,000	1,440,000	23,595,000	560,000	1,377,162
Mod. 74	0	0	0	0	0
Mod. 75	0	0	0	0	1,327,763
Mod. 76	0	0	0	0	856,530
Mod. 77	0	0	0	0	1,165,851
Mod. 78	0	0	0	0	574,066
Mod. 79	0	0	0	0	72,992
Mod. 80	0	0	0	0	39,085
TOTAL	\$104,003,879	\$6,642,888	\$110,646,767	2,823,660	\$91,697,229*

*Includes \$86,209,963 for cost and \$5,487,266 for fee.

AMENDMENT OF SOLICITATION/ MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 4
2. AMENDMENT/MODIFICATION NO. 81	3. EFFECTIVE DATE 10/14/98	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	7. ADMINISTERED BY (If other than Item 6)	CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE		FACILITY CODE	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		X	10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

P/R: GI.2427 ; J.O. 999176 ; \$750,000 obligated Partial

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return _____ 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4. Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$750,000 of which \$750,000 is added to cost and \$0 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED 10/14/98

FILE COPY

2. B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$86,959,963 and covers the following estimated period of performance: June 1, 1994 through October 26, 1998.

(b) An additional amount of \$5,487,266 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150

Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,80
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000

Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
Mod. 70	0	0	0	0	695,840
Mod. 71	0	0	0	0	0
Mod. 72	0	0	0	0	5,233,396
Mod. 73	22,155,000	1,440,000	23,595,000	560,000	1,377,162
Mod. 74	0	0	0	0	0
Mod. 75	0	0	0	0	1,327,763
Mod. 76	0	0	0	0	856,530
Mod. 77	0	0	0	0	1,165,851
Mod. 78	0	0	0	0	574,066
Mod. 79	0	0	0	0	72,992
Mod. 80	0	0	0	0	39,085
Mod. 81	0	0	0	0	750,000
TOTAL	\$104,003,879	\$6,642,888	\$110,646,767	2,823,660	\$92,447,229*

*Includes \$86,959,963 for cost and \$5,487,266 for fee.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 4
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2. AMENDMENT/MODIFICATION NO. 82	3. EFFECTIVE DATE OCT 21 1998	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	CODE	FACILITY CODE	9A. AMENDMENT OF SOLICITATION NO.
			9B. DATED (SEE ITEM 11)
			10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
			10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: NASA FAR Supplement Clause 18-52.235-71(MAR1989) Key Personnel and Facilities
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return _____ 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 revise the Key Personnel requirements by replacing [REDACTED] with [REDACTED] as Contract Manager.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) Warren A. Powell, Contract Manager	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR <i>Warren Powell</i> (Signature of person authorized to sign)	15C. DATE SIGNED 10/20/98
16B. UNITED STATES OF AMERICA BY <i>[Signature]</i> (Signature of Contracting Officer)	16C. DATE SIGNED OCT 21 1998

FILE COPY

Accordingly, Section H., H1., Key Personnel and Facilities, is amended to reflect the revised Key Personnel list as follows:

[REDACTED], Contract Manager
 [REDACTED] Maintenance manager
 [REDACTED] Engineering Manager"

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,80
Mod. 33	0	0	0	0	1,689,006

Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000
Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
Mod. 70	0	0	0	0	695,840
Mod. 71	0	0	0	0	0
Mod. 72	0	0	0	0	5,233,396
Mod. 73	22,155,000	1,440,000	23,595,000	560,000	1,377,162
Mod. 74	0	0	0	0	0
Mod. 75	0	0	0	0	1,327,763
Mod. 76	0	0	0	0	856,530

Mod. 77	0	0	0	0	1,165,851
Mod. 78	0	0	0	0	574,066
Mod. 79	0	0	0	0	72,992
Mod. 80	0	0	0	0	39,085
Mod. 81	0	0	0	0	750,000
Mod. 82	0	0	0	0	0
TOTAL	\$104,003,879	\$6,642,888	\$110,646,767	2,823,660	\$92,447,229*

*Includes \$86,959,963 for cost and \$5,487,266 for fee.

2. AMENDMENT/MODIFICATION NO. 83	3. EFFECTIVE DATE 11/2/98	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
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6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	7. ADMINISTERED BY (If other than Item 6)
--	---

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
	10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning ___ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See accounting and appropriation data page

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return ___ 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:
1. Section B, B.4. Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$2,250,000 of which \$2,112,676 is added to cost and \$137,324 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR	16B. UNITED STATES OF AMERICA
15C. DATE SIGNED	16C. DATE SIGNED 11/2/98
(Signature of person authorized to sign)	BY (Signature of Contracting Officer)

FILE COPY.

2. B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$89,072,639 and covers the following estimated period of performance: June 1, 1994 through December 14, 1998.

(b) An additional amount of \$5,624,590 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150

Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,80
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000

Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
Mod. 70	0	0	0	0	695,840
Mod. 71	0	0	0	0	0
Mod. 72	0	0	0	0	5,233,396
Mod. 73	22,155,000	1,440,000	23,595,000	560,000	1,377,162
Mod. 74	0	0	0	0	0
Mod. 75	0	0	0	0	1,327,763
Mod. 76	0	0	0	0	856,530
Mod. 77	0	0	0	0	1,165,851
Mod. 78	0	0	0	0	574,066
Mod. 79	0	0	0	0	72,992
Mod. 80	0	0	0	0	39,085
Mod. 81	0	0	0	0	750,000
Mod. 82	0	0	0	0	0
Mod. 83	0	0	0	0	2,250,000
TOTAL	\$104,003,879	\$6,642,888	\$110,646,767	2,823,660	\$94,697,229*

*Includes \$89,072,639 for cost and \$5,624,590 for fee.

ACCOUNTING AND APPROPRIATION DATA

P/R: GI.2427; 999151;	\$120,000
999174;	40,000
999176;	350,000
999178;	80,000
999553;	20,000
999569;	1,350,000
999770;	10,000
A5131 ;	10,000
A5357 ;	60,000
A5358 ;	80,000
A5369 ;	24,000
M1589;	106,000
Total Obligation	\$2,250,000

Obligated Complete

84	11/10/98	See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE

**National Aeronautics and Space Administration
Langley Research Center
Hampton, VA 23681-0001**

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)	9A. AMENDMENT OF SOLICITATION NO.
EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
	10B. DATED (SEE ITEM 13) 5/31/94
CODE	FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning ___ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See accounting and appropriation data page

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return ___ 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:
 I. Section B, B.4. Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$159,745 of which \$150,000 is added to cost and \$9,745 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)		
	RICHARD C. SHISLER		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY	11/10/98
		(Signature of Contracting Officer)	

FILE COPY

2. B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$89,222,639 and covers the following estimated period of performance: June 1, 1994 through December 17, 1998.

(b) An additional amount of \$5,634,335 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150

Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,80
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000

Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
Mod. 70	0	0	0	0	695,840
Mod. 71	0	0	0	0	0
Mod. 72	0	0	0	0	5,233,396
Mod. 73	22,155,000	1,440,000	23,595,000	560,000	1,377,162
Mod. 74	0	0	0	0	0
Mod. 75	0	0	0	0	1,327,763
Mod. 76	0	0	0	0	856,530
Mod. 77	0	0	0	0	1,165,851
Mod. 78	0	0	0	0	574,066
Mod. 79	0	0	0	0	72,992
Mod. 80	0	0	0	0	39,085
Mod. 81	0	0	0	0	750,000
Mod. 82	0	0	0	0	0
Mod. 83	0	0	0	0	2,250,000
Mod. 84	0	0	0	0	159,745
TOTAL	\$104,003,879	\$6,642,888	\$110,646,767	2,823,660	\$94,856,974*

*Includes \$89,222,639 for cost and \$5,634,335 for fee.

November 5, 1998

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
Gl.2378	Complete	229-01-02-10-00	R19513	98	29	51	535
Gl.2389	Complete	242-23-10-01-00	R23518	98	29	0	280
Gl.2420	Complete	242-23-10-01-00	R23518	99	29	0	280
Gl.2384	Complete	242-23-10-13-00	R23674	98	29	0	560
Gl.2449	Complete	242-33-01-29-00	R23684	99	29	0	3360
Gl.2388	Complete	242-33-03-20-00	R22845	98	29	0	300
Gl.2336	Complete	242-80-01-01-00	R22900	98	29	0	1,870
Gl.2356	Complete	242-80-01-01-00	R22900	98	29	0	715
Gl.2348	Complete	251-10-01-01-00	R23244	98	29	0	9,990
Gl.2419	Complete	258-70-21-06-00	R22264	98	29	0	280
Gl.2484	Complete	258-70-21-08-00	R22272	99	29	0	560
Gl.2453	Complete	260-10-01-51-00	R22778	98	34	72	300
Gl.2428	Complete	262-72-01-00-00	C262701	98	37	0	1,345
Gl.2365	Complete	282-10-01-01-00	A5252	99	43	0	900
Gl.2367	Complete	282-10-01-01-00	A5016	99	43	0	4,810
Gl.2368	Complete	282-10-01-01-00	A5229	99	43	0	500
Gl.2440	Complete	282-10-01-08-00	A5006	99	43	0	220
Gl.2418	Complete	282-10-08-22-00	A5585	99	43	0	320
Gl.2370	Complete	282-10-08-87-00	A5214	99	43	0	160
Gl.2390	Complete	295-32-03-00-00	C295304	94	5	0	5,000
Gl.2454	Complete	371-42-01-00-00	C371401	98	39	0	170
Gl.2372	Complete	505-59-50-64-00	R23578	98	29	93	3,200
Gl.2423	Complete	505-59-50-64-00	R23578	98	29	93	540
Gl.2325	Complete	509-10-11-03-00	R19736	98	29	0	560
Gl.2363	Complete	519-20-21-01-00	R22152	98	29	0	4,275
Gl.2408	Complete	522-11-41-01-00	R23262	99	29	0	340
Gl.2376	Complete	522-13-11-02-00	R23047	98	29	0	2,795
Gl.2409	Complete	522-18-11-03-00	R22967	99	29	0	2,430
Gl.2410	Complete	522-18-11-03-00	R22967	99	29	0	6,605
Gl.2375	Complete	522-22-71-04-00	R23470	98	29	0	55
Gl.2385	Complete	522-24-21-03-00	R21874	99	29	0	2,440
Gl.2467	Complete	522-24-21-03-00	R21874	98	29	0	2025
Gl.2430	Complete	522-25-41-02-00	R23065	99	29	0	2,435
Gl.2331	Complete	522-25-41-03-00	R23662	98	29	0	530
Gl.2341	Complete	522-25-41-10-00	R22998	99	29	0	7,280
Gl.2435	Complete	522-25-41-10-00	R22998	98	29	0	3,410
Gl.2342	Complete	522-31-21-20-00	R23177	98	29	0	6,205
Gl.2447	Complete	522-31-51-01-00	R23849	99	29	0	610

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.2448	Complete	522-31-51-01-00	R23849	99	29	0	180
GI.2455	Complete	522-32-11-01-00	R21879	99	29	0	320
GI.2436	Complete	522-32-31-01-00	R23071	98	29	0	740
GI.2439	Complete	522-34-31-02-00	R22220	99	29	0	55
GI.2398	Complete	522-41-11-03-00	R22878	99	29	0	115
GI.2400	Complete	522-41-11-03-00	R22878	99	29	0	175
GI.2401	Complete	522-41-11-03-00	R22878	99	29	0	60
GI.2442	Complete	522-51-21-10-00	R23190	99	29	0	555
GI.2450	Complete	522-51-31-10-00	R21828	99	29	0	280
GI.2412	Complete	522-51-31-20-00	R21827	99	29	0	1,350
GI.2379	Complete	522-51-71-10-00	R21858	98	29	0	900
GI.2358	Complete	529-10-11-01-00	R21889	98	29	0	200
GI.2346	Complete	537-05-21-01-00	H15278	98	29	0	2,015
GI.2359	Complete	537-06-32-20-00	H15189	98	29	0	840
GI.2360	Complete	537-06-32-20-00	H15189	98	29	0	3,405
GI.2377	Complete	537-06-32-20-00	H15189	98	29	0	2,085
GI.2381	Complete	537-06-32-20-00	H15189	98	29	0	500
GI.2425	Complete	537-06-32-20-00	H15189	98	29	0	4,775
GI.2382	Complete	537-06-33-20-00	H15190	98	29	0	340
GI.2387	Complete	537-06-34-20-00	H15191	98	29	0	1,620
GI.2340	Complete	537-06-35-20-00	H15192	98	29	0	5,300
GI.2344	Complete	537-06-35-20-00	H15192	98	29	0	7,000
GI.2364	Complete	537-06-35-20-00	H15192	98	29	0	6,720
GI.2373	Complete	537-06-35-20-00	H15192	98	29	0	1,680
GI.2421	Complete	537-06-35-20-00	H15192	98	29	0	14,000
GI.2422	Complete	537-06-35-20-00	R23263	98	29	0	220
GI.2452	Complete	537-06-35-20-00	H15192	99	29	0	3245
GI.2457	Complete	537-06-35-20-00	H15192	98	29	0	2850
GI.2350	Complete	537-07-50-03-00	H15336	99	29	0	2,340
GI.2392	Complete	537-09-20-04-00	H15068	99	29	0	635
GI.2433	Complete	537-09-20-04-00	H15068	99	29	0	695
GI.2371	Complete	537-09-21-23-00	H15183	98	29	0	280
GI.2391	Complete	537-09-21-23-00	H15183	98	29	0	245
GI.2413	Complete	537-09-21-23-00	H15183	99	29	0	450
GI.2366	Complete	537-09-21-24-00	H15239	98	29	0	560
GI.2362	Complete	538-02-11-01-00	R19572	98	29	0	135
GI.2361	Complete	538-03-12-04-00	H2324M	98	29	0	280
GI.2349	Complete	538-03-13-02-00	R22187	98	29	0	420
GI.2397	Complete	538-04-14-02-00	R22827	98	29	0	120

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GI.2490	Complete	538-18-26-01-00	R23090	98	29	0	415
GI.2383	Complete	548-31-32-50-00	R23690	98	29	22	840
GI.2386	Complete	581-10-11-01-00	R22892	98	29	0	730
GI.2415	Complete	621-45-20-21-00	R23306	99	29	0	1,280
GI.2416	Complete	621-45-20-21-00	R23306	99	29	0	280
GI.2479	Complete	621-45-20-21-00	R23306	99	29	0	350
GI.2352	Complete	632-10-14-02-00	R22859	98	29	0	235
GI.2353	Complete	992-16-01-05-00	M1783	99	9	0	2,320
GI.2394	Complete	992-16-01-05-00	M1783	99	9	0	1,320
GI.2399	Complete	992-16-01-05-00	M1783	99	9	0	265
GI.2403	Complete	992-16-01-05-00	M1783	99	9	0	450
GI.2404	Complete	992-16-01-05-00	M1783	99	9	0	195
GI.2405	Complete	992-16-01-05-00	M1783	99	9	0	125
GI.2424	Complete	992-16-01-05-00	M1783	99	9	0	2,480
GI.2411	Complete	992-30-08-03-00	M3023	99	9	0	260
GI.2407	Complete	992-30-11-01-00	M3670	99	9	0	2,240
GI.2402	Complete	992-63-10-07-00	M3150	99	9	0	85
TOTAL:							159,745

2. AMENDMENT/MODIFICATION NO. 85	3. EFFECTIVE DATE DEC 07 1998	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
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6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23881-0001	7. ADMINISTERED BY (If other than Item 6)
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8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
	10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 16, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
XX	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: "Changes" Clause 52.243-4
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is required to sign this document and return 3 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 incorporate a Y2000 Provision into the Statement of Work Accordingly the contract is amended as follows:
1. Exhibit A. Statement of Work, Paragraph 3.0 General is amended by adding the following paragraph 3.12:

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) WARREN A. POWELL, CONTRACT MANAGER	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
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15B. CONTRACTOR/OFFEROR <i>Warren A. Powell</i> (Signature of person authorized to sign)	15C. DATE SIGNED 12-7-98	16B. UNITED STATES OF AMERICA BY <i>[Signature]</i> (Signature of Contracting Officer)	16C. DATE SIGNED DEC 07 1998
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FILE COPY.

3.0 GENERAL

"3.12 – YEAR 2000 COMPLIANCE

(a) "Year 2000 compliant," as used herein, means that the information technology (hardware, software and firmware, including embedded systems or any other electro-mechanical or processor-based systems used in accordance with its associated documentation) accurately processes date and date-related data (including, but not limited to, calculating, comparing, and sequencing) from, into, and between the twentieth and twenty-first centuries, and the years 1999 and 2000 and leap year calculations, to the extent that other information technology (IT), used in combination with the information technology being acquired, properly exchanges date and date-related data with it.

(b) The Contractor shall ensure that all IT identified as non-compliant in Attachment 1, Inventory of IT Resources, is Year 2000 compliant. In addition, any IT provided or developed under this contract subsequent to the date of this modification shall be Year 2000 compliant. To ensure this result, the Contractor shall provide documentation describing how the IT items demonstrate Year 2000 compliance.

Documentation and testing for Year 2000 compliance shall be based on complexity and the risk associated with the IT item. The Contractor shall use the documents "NASA Year 2000 Agency Test and Certification Guidelines and Requirements" dated July 2, 1998 (available at <http://cio.larc.nasa.gov/y2k/>) and "NASA LaRC Y2K Guideline for Documentation and Testing Requirements" (Attachment 2 hereto) as guidance to establish the appropriate testing and documentation. The Contractor shall provide the "Contractor Y2K Compliance Verification Form", Attachment 3 hereto, for each IT item/system identified in Attachment 1 as well as any subsequent IT items developed or provided under this contract.

(c) Milestones for Renovation, Validation and Implementation: Any IT determined to be non-Year 2000 compliant shall be replaced, retired, or repaired in accordance with the following schedule:

"Renovation" includes making and documenting software and hardware changes, developing replacement systems, and decommissioning systems to be retired. The Contractor must complete renovation of affected software, hardware, and firmware by September 30, 1998.

"Validation" includes unit, integration, system, and end-to-end testing for Year 2000 compliance. The Contractor must complete validation and testing of converted or replaced systems by January 31, 1999;

"Implementation" includes acceptance testing and integration of converted and replaced systems into a production environment. The Contractor must complete implementation by March 31, 1999.

(d) At a minimum, the Contractor shall provide documentation, including project plans and status reports, which demonstrate that the Contractor is meeting the milestones listed above."

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150
Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,80
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775

Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000
Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
Mod. 70	0	0	0	0	695,840
Mod. 71	0	0	0	0	0
Mod. 72	0	0	0	0	5,233,396
Mod. 73	22,155,000	1,440,000	23,595,000	560,000	1,377,162
Mod. 74	0	0	0	0	0
Mod. 75	0	0	0	0	1,327,763
Mod. 76	0	0	0	0	856,530
Mod. 77	0	0	0	0	1,165,851
Mod. 78	0	0	0	0	574,066
Mod. 79	0	0	0	0	72,992
Mod. 80	0	0	0	0	39,085
Mod. 81	0	0	0	0	750,000
Mod. 82	0	0	0	0	0
Mod. 83	0	0	0	0	2,250,000
Mod. 84	0	0	0	0	159,745
Mod. 85	0	0	0	0	0
TOTAL	\$104,003,879	\$6,642,888	\$110,646,767	2,823,660	\$94,856,974*

*Includes \$89,222,639 for cost and \$5,634,335 for fee.

Inventory of IT Resources Under the FESS Contract

DESKTOP SYSTEMS

Point of Contact:

Lauri Macha

EG&G Responsibility:

Operating, Maintaining, Administering

ECN	DESCRIPTION	BLDG.	ROOM	RISK	STATUS
1089924	BLACKSHIP 486/33	1188	101	Low	Non-Compliant/Repair
1089927	BLACKSHIP 486 DX 33	1199	114	Low	Non-Compliant/Repair
1261151	COMPAQ PROLINEA MT 486/66	1209T	202	Low	Non-Compliant/Repair
1261152	COMPAQ PROLINEA MT 4/66	1199	107	Low	Non-Compliant/Repair
1262899	COMPAQ PROLINEA 4/395	1248T	BACK	Low	Date Affected/Compliant
1262900	COMPAQ PROLINEA MT 4/33S	1289	101	Low	Date Affected/Compliant
1263234	GATEWAY 2000 4DX-33	1215	106	Low	Date Affected/Compliant
1263702	COMPAQ PROLINEA MT 4/33S	1198	101	Low	Non-Compliant/Repair
1263703	COMPAQ PROLINEA MT 4/33S	1189	100	Low	Non-Compliant/Repair
1426051	DTK 486 100MHz	1199	107A	Low	Non-Compliant/Repair
1431488	REMBRANDT PENTIUM 166	1299T	100	Low	Date Affected/Compliant
1431545	REMBRANDT PENTIUM 166	1199	114	Low	Date Affected/Compliant
1431546	REMBRANDT PENTIUM 166	1209T	204	Low	Date Affected/Compliant
1431547	REMBRANDT PENTIUM 166	1199	114	Low	Date Affected/Compliant
1431548	REMBRANDT PENTIUM 166	1199	104	Low	Date Affected/Compliant
1431549	REMBRANDT PENTIUM 166	1209T	230	Low	Date Affected/Compliant
1431550	REMBRANDT PENTIUM 166	1199	122	Medium	Date Affected/Compliant
1431551	REMBRANDT PENTIUM 166	1199	103	Low	Non-Compliant/Repair
1431552	REMBRANDT PENTIUM 166	1199	103	Low	Non-Compliant/Repair
1431553	REMBRANDT PENTIUM 166	1199	107	Low	Non-Compliant/Repair
1431554	REMBRANDT PENTIUM 166	1199	118	Low	Date Affected/Compliant
1431570	REMBRANDT PENTIUM 166	1199	103	Medium	Date Affected/Compliant
1431571	REMBRANDT PENTIUM 166	1199	103	Low	Date Affected/Compliant
1431860	IQ SYSTEMS PC PENTIUM	1199	114	Low	Non-Compliant/Repair
1431861	IQ SYSTEMS PC PENTIUM	1199	109	Low	Non-Compliant/Repair
1741695	DTK PENTIUM 166	1209T	433	Low	Date Affected/Compliant
1741696	DTK PENTIUM 166	1209T	209	Low	Date Affected/Compliant
1741697	DTK PENTIUM 166	1209T	201	Low	Date Affected/Compliant
1741698	DTK PENTIUM 166	1209T	201	Low	Date Affected/Compliant
1741699	DTK PENTIUM 166	1209T	208	Low	Date Affected/Compliant
1741700	DTK PENTIUM 166	1209T	207	Low	Date Affected/Compliant
1741701	DTK PENTIUM 166	1209T	203	Low	Date Affected/Compliant
1741702	DTK PENTIUM 166	1209T	213	Low	Date Affected/Compliant
1741703	DTK PENTIUM 166	1209T	203	Low	Date Affected/Compliant
1741704	DTK PENTIUM 166	1209T	206	Low	Date Affected/Compliant
1741705	DTK PENTIUM 166	1209T	232	Low	Date Affected/Compliant
1743095	DTK PENTIUM 166	1199	122	Low	Date Affected/Compliant
1743096	DTK PENTIUM 166	1187	101	Low	Date Affected/Compliant
1743207	DTK PENTIUM 200	1199	113A	Low	Date Affected/Compliant
1875749	DTK PENTIUM 166	1199	101	Low	Date Affected/Compliant
1875761	DTK PENTIUM	1199	112B	Low	Date Affected/Compliant
1875765	DTK PENTIUM	1292	114	Low	Date Affected/Compliant
1875766	DTK PENTIUM	1199	112C	Medium	Date Affected/Compliant
1877324	DTK PENTIUM	1199	113A	Low	Date Affected/Compliant
1877326	DTK PENTIUM	1199	112	Low	Date Affected/Compliant
1877330	DTK PENTIUM	1188	107	Low	Date Affected/Compliant
1877407	DTK PENTIUM	1209T	213	Low	Date Affected/Compliant
1877410	DTK PENTIUM	1199	118	Low	Date Affected/Compliant
1877413	DTK PENTIUM	1188	102	Low	Date Affected/Compliant
1877468	DTK PENTIUM	12848	117	Low	Date Affected/Compliant

1877469	DTK PENTIUM	1199	111	Low	Date Affected/Compliant
1877470	DTK PENTIUM	1241	203	Low	Date Affected/Compliant
1877471	DTK PENTIUM	1199	111	Low	Date Affected/Compliant
1877472	DTK PENTIUM	1199	101	Low	Date Affected/Compliant
1877473	DTK PENTIUM	1188	103	Low	Date Affected/Compliant
1878434	DTK PENTIUM	1248T	BACK	Low	Date Affected/Compliant

COMPUTERIZED MAINTENANCE MANAGEMENT SYSTEM (CMMS):

Point of Contact: Lauri Macha
EG&G Responsibility: Operating, Maintaining, Administering

ECN	DESCRIPTION	BLDG.	ROOM	RISK	STATUS
1256062	COMPAQ PROSIGNIA - SERVER	1199	101	Medium	Non-Compliant/Repair
1426050	DTK PENTIUM - SERVER	1221B	232	Medium	Non-Compliant/Repair
SOFTWARE	NETWARE 3.12	1199	101	Medium	Non-Compliant/Repair
SOFTWARE	NETWARE 3.12	1221B	232	Medium	Non-Compliant/Repair
SOFTWARE	CUSTOM-DESIGNED CMMS	1199	112	Medium	Date Affected/Compliant
SOFTWARE	CUSTOM-DESIGNED CMMS	1221B	232	Medium	Date Affected/Compliant
SOFTWARE	CHEYENNE BACKUP 2.0	1199	112	Medium	Non-Compliant/Upgrade
SOFTWARE	CHEYENNE BACKUP 2.0	1221B	232	Medium	Non-Compliant/Upgrade

ELECTRICAL POWER DISTRIBUTION:

Point of Contact: James Bolitho
EG&G Responsibility: Operating, Maintaining, Administering

ECN	DESCRIPTION	BLDG.	ROOM	RISK	STATUS
1258950	MIDWEST MICRO PC	1241	202	Medium	Non-Compliant/Replace
SOFTWARE	DATAVUE	1241	202	Medium	Non-Compliant/Repair

UTILITY CONTROL SYSTEM/EMCS:

Point of Contact:

Al Mignogna

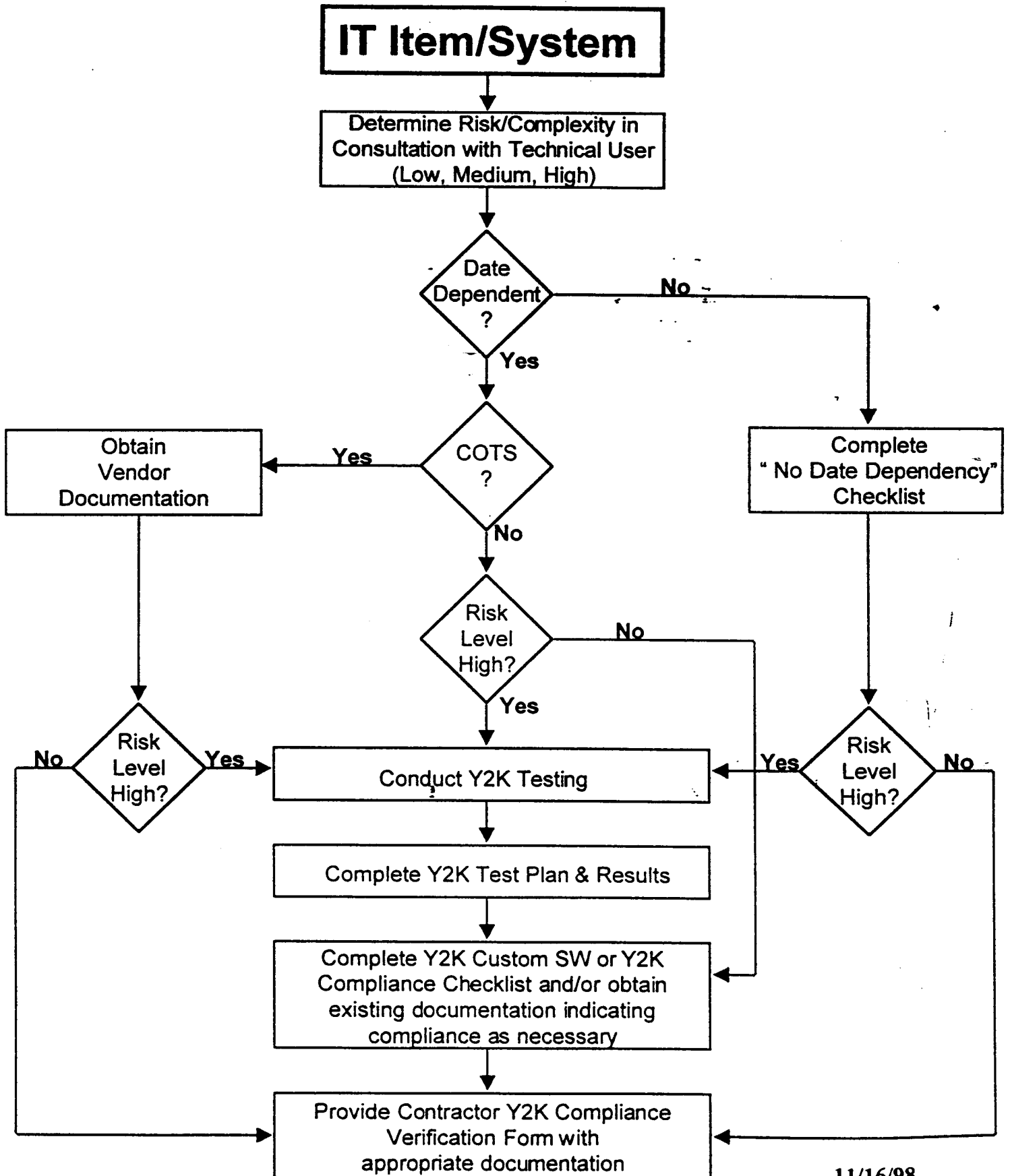
EG&G Responsibility:

Operating, Maintaining, Administering

ECN	DESCRIPTION	BLDG.	ROOM	RISK	STATUS
1263434	Gateway 2000 P5-90	1215	106	Medium	Date Affected/Compliant
1263234	Gateway 2000 DX4-33	1215	106	Medium	Date Affected/Compliant
1423029	Kethron 486DX2-66	1215	106	Medium	Non-Compliant/Repl/Upg
1423026	Kethron 486DX2-66	1215	106	Medium	Non-Compliant/Repl/Upg
1422684	NCR 3333 486DX2-66	1215	106	Medium	Non-Compliant/Repair
1088791	Gateway 386SX/16	1215	106	Medium	Non-Compliant/Repair
1263235	Gateway 2000 Color Notebook	1215	106	Medium	Non-Compliant/Repair
1424865	Everax 386 Laptop	1215	106	Medium	Non-Compliant/Repl/Upg
HARDWARE	Siebe/Robertshaw DMS-350	1209		Medium	Non-Compliant/Repair
HARDWARE	Siebe/Robertshaw MSC-V-502	1209		Medium	Non-Compliant/Repair
HARDWARE	Siebe/Robertshaw DCM-1000	1209		Medium	Non-Compliant/Repair
SOFTWARE	Siebe/Robertshaw FMS Op. Int.	1209		Medium	Non-Compliant/Repair
HARDWARE	Siebe/Robertshaw DMS-350	1205		Medium	Non-Compliant/Repair
HARDWARE	Siebe/Robertshaw DCM-1000	1205		Medium	Non-Compliant/Repair
SOFTWARE	Siebe/Robertshaw FMS Op. Int.	1205		Medium	Non-Compliant/Repair
HARDWARE	Siebe/Robertshaw DMS-3500	1265		Medium	Non-Compliant/Repair
HARDWARE	Siebe/Robertshaw DCM-P2000	1265		Medium	Non-Compliant/Repair
SOFTWARE	Siebe/Robertshaw FMS Op. Int.	1265		Medium	Non-Compliant/Repair
HARDWARE	Siebe/Barber-Colman GCM-84221-1	1216		Medium	Non-Compliant/Repair
HARDWARE	Siebe/Barber-Colman MZ-2	1216		Medium	Non-Compliant/Repair
SOFTWARE	Siebe/Barber-Colman NWK 8000 Rel. 7.0	1216		Medium	Non-Compliant/Repair
HARDWARE	Dorsett's Inc. Field Int. Device	1205		Medium	Non-Compliant/Repair
HARDWARE	Dorsett's Inc. Field Int. Device	1148		Medium	Non-Compliant/Repair
HARDWARE	Dorsett's Inc. Field Int. Device	1251		Medium	Non-Compliant/Repair
HARDWARE	Dorsett's Inc. Field Int. Device	1250		Medium	Non-Compliant/Repair
HARDWARE	Dorsett's Inc. Field Int. Device	1208		Medium	Non-Compliant/Repair
HARDWARE	Dorsett's Inc. Field Int. Device	1202		Medium	Non-Compliant/Repair
HARDWARE	Dorsett's Inc. Field Int. Device	1219		Medium	Non-Compliant/Repair
HARDWARE	Dorsett's Inc. Field Int. Device	1212		Medium	Non-Compliant/Repair
HARDWARE	Dorsett's Inc. Field Int. Device	1220		Medium	Non-Compliant/Repair
HARDWARE	Dorsett's Inc. Field Int. Device	1221		Medium	Non-Compliant/Repair
HARDWARE	Dorsett's Inc. Field Int. Device	1230		Medium	Non-Compliant/Repair
HARDWARE	Dorsett's Inc. Field Int. Device	1232		Medium	Non-Compliant/Repair
HARDWARE	Dorsett's Inc. Field Int. Device	1244		Medium	Non-Compliant/Repair
HARDWARE	Dorsett's Inc. Field Int. Device	1293		Medium	Non-Compliant/Repair
HARDWARE	Dorsett's Inc. Field Int. Device	1267		Medium	Non-Compliant/Repair
HARDWARE	Dorsett's Inc. Field Int. Device	1238		Medium	Non-Compliant/Repair
HARDWARE	Dorsett's Inc. Field Int. Device	1229		Medium	Non-Compliant/Repair
HARDWARE	Alerton Microview	1222		Medium	Non-Compliant/Repair
SOFTWARE	Alerton APEX/IBEX for Windows	1222		Medium	Non-Compliant/Repair

NASA LaRC Y2K Guideline for Documentation and Testing Requirements

BASED ON "NASA YEAR 2000 AGENCY TEST AND CERTIFICATION GUIDELINES AND REQUIREMENTS"



Contractor Y2K Compliance Verification Form

NASA Langley Research Center

IT Item Name/System: _____

Risk/Complexity Level
(High, Medium, Low): _____

Brief Description:

Facility/Lab (if applicable): _____

Organization: _____

Documentation (check the applicable attachments) (Refer to the "NASA Year 2000 Agency Test and Certification Guidelines and Requirements" and the "NASA LaRC Y2K Guideline for Documentation and Testing Requirements" for guidance.)

 "No Date Dependency" Checklist

 Vendor Documentation for COTS Products (Software, Hardware, Firm ware)

Specify: _____

 Y2K Test Plan

 Y2K Test Results

 Y2K Custom Software Compliance Checklist

 Y2K Compliance Checklist

 Other existing documentation indicating compliance, e.g. system documentation

Specify: _____

Comments:

I certify the IT Item/System identified has been assessed for Y2K compliance using the NASA and Langley Research Center Year 2000 test and certification guidelines and requirements as guidance and that the IT Item/System is compliant as reflected in the attachments.

Contractor Company Name: _____

Contractor Official: _____
Typed Name and Signature _____
Date

Concurrence:

NASA COTR/Technical Monitor

Typed Name and Signature _____
Date

2. AMENDMENT/MODIFICATION NO. 86	3. EFFECTIVE DATE 12/17/98	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001		7. ADMINISTERED BY (If other than Item 6)	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		10B. DATED (SEE ITEM 13) 5/31/94
CODE	FACILITY CODE	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See accounting and appropriation data page

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	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.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return _____ 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 add incremental funding to the contract. Accordingly, the Contract Schedule is changed as follows:
1. Section B, B.4. Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$3,902,453 of which \$3,664,275 is added to cost and \$238,178 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER
15B. CONTRACTOR/OFFEROR <i>(Signature of person authorized to sign)</i>	15C. DATE SIGNED
16B. UNITED STATES OF AMERICA BY <i>(Signature of Contracting Officer)</i>	16C. DATE SIGNED 12/17/98

FILE COPY

2. B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$92,886,914 and covers the following estimated period of performance: June 1, 1994 through February 22,1999.

(b) An additional amount of \$5,872,513 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150

Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,80
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000

Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
Mod. 70	0	0	0	0	695,840
Mod. 71	0	0	0	0	0
Mod. 72	0	0	0	0	5,233,396
Mod. 73	22,155,000	1,440,000	23,595,000	560,000	1,377,162
Mod. 74	0	0	0	0	0
Mod. 75	0	0	0	0	1,327,763
Mod. 76	0	0	0	0	856,530
Mod. 77	0	0	0	0	1,165,851
Mod. 78	0	0	0	0	574,066
Mod. 79	0	0	0	0	72,992
Mod. 80	0	0	0	0	39,085
Mod. 81	0	0	0	0	750,000
Mod. 82	0	0	0	0	0
Mod. 83	0	0	0	0	2,250,000
Mod. 84	0	0	0	0	159,745
Mod. 85	0	0	0	0	0
Mod. 86	0	0	0	0	3,902,453
TOTAL	\$104,003,879	\$6,642,888	\$110,646,767	2,823,660	\$98,759,427*

*Includes \$92,886,914 for cost and \$5,872,513 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GG.1117	Complete	242-23-02-13-00	R24010	99	29	0	785
GG.1099	Complete	242-33-03-20-00	R22845	99	29	0	4,290
GI.2482	Complete	242-33-03-20-00	R22845	99	29	0	4,290
GG.1095	Complete	242-80-01-01-00	R22900	98	29	0	905
GG.1129	Complete	251-10-01-01-00	R23244	99	29	0	756
GI.2497	Complete	251-10-01-01-00	R23244	99	29	0	600
GI.2491	Complete	274-00-98-12-00	R23265	98	29	0	210
GG.1096	Complete	274-00-98-16-00	R23276	98	29	0	3,225
GI.2456	Complete	282-10-01-01-00	A5551	99	43	0	880
GG.1097	Complete	282-10-01-02-00	A5404	99	43	0	425
GI.2417	Complete	282-10-01-03-00	A5007	99	43	0	1,195
GG.1106	Complete	282-10-01-05-00	A5022	99	43	0	630
GI.2438	Complete	282-10-01-05-00	A5022	99	43	0	115
GI.2414	Complete	282-10-01-08-00	A5006	99	43	0	170
GI.2494	Complete	282-10-08-87-00	A5214	99	43	0	275
GG.1161	Complete	282-20-04-01-00	999-151	99	43	0	120,000
GG.1161	Complete	282-20-04-02-00	A5131	99	43	0	40,000
GG.1161	Complete	282-20-04-14-00	A5369	99	43	0	36,000
GG.1161	Complete	282-20-04-15-00	A5357	99	43	0	80,000
GI.2395	Complete	282-20-05-11-00	A5221	99	43	0	125
GG.1161	Complete	282-20-05-14-00	A5358	99	43	0	120,000
GG.1161	Complete	282-20-05-24-00	999-553	99	43	0	15,000
GI.2493	Complete	282-30-10-02-00	A5180	99	43	0	840
GI.2496	Complete	282-30-10-02-00	A5180	99	43	0	235
GG.1134	Complete	519-20-21-01-00	R23883	99	29	0	640
GG.1092	Complete	522-13-31-01-00	R23048	98	29	0	330
GG.1121	Complete	522-18-11-03-00	R22967	99	29	0	465
GG.1116	Complete	522-18-11-04-00	R23934	99	29	0	1,195
GG.1139	Complete	522-18-11-04-00	R23934	99	29	0	905
GG.1055	Complete	522-18-31-01-00	R22987	99	29	0	1,720
GG.1057	Complete	522-18-31-01-00	R22987	99	29	0	420
GG.1131	Complete	522-24-21-03-00	R21874	99	29	0	1,344
GI.2330	Complete	522-25-11-58-00	R23661	98	29	92	470
GG.1061	Complete	522-25-41-02-00	R23065	99	29	0	2,915
GI.2339	Complete	522-25-41-03-00	R23662	99	29	0	6,250
GI.2495	Complete	522-25-41-03-00	R23914	99	29	0	3,335
GG.1104	Complete	522-31-51-01-00	R23849	99	29	0	1,295
GG.1126	Complete	522-31-61-02-00	R23390	99	29	0	750

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>FTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GG.1105	Complete	522-32-31-01-00	R23071	99	29	0	825
GG.1065	Complete	522-34-31-03-00	R23757	99	29	0	440
GI.2246	Complete	537-05-21-01-00	H15278	99	29	0	25,150
GG.1100	Complete	537-06-33-20-00	H15190	99	29	0	1,120
GI.2485	Complete	537-06-34-20-00	H15191	99	29	0	560
GG.1063	Complete	537-06-35-20-00	R23263	98	29	0	18,800
GI.2492	Complete	537-06-35-20-00	H15192	99	29	0	2,850
GG.1094	Complete	537-07-50-03-00	H15335	99	29	0	960
GG.1113	Complete	537-07-50-03-00	H15336	99	29	0	975
GG.1118	Complete	537-07-50-03-00	H15336	99	29	0	495
GG.1124	Complete	537-07-50-03-00	H15335	99	29	0	755
GI.2458	Complete	537-07-50-03-00	H15336	99	29	0	560
GI.2481	Complete	537-07-50-03-00	H15336	99	29	0	285
GI.2487	Complete	537-07-50-03-00	H15336	99	29	0	165
GG.1053	Complete	538-13-11-03-00	R22968	98	29	0	2,240
GG.1130	Complete	538-13-12-04-00	R23830	99	29	0	4,325
GG.1125	Complete	538-14-14-01-00	R22942	99	29	0	800
GG.1114	Complete	548-31-32-50-00	R23690	98	29	22	1,680
GG.1103	Complete	576-03-14-26-00	R23746	99	29	0	700
GI.2432	Complete	576-03-14-26-00	R23746	99	29	0	2,625
GI.2446	Complete	622-29-26-70-00	R22620	99	29	0	1,060
GI.2498	Complete	632-10-14-04-00	R23087	99	29	0	2,690
GG.1107	Complete	975-24-02-00-00	C975203	98	40	0	113,986
GG.1066	Complete	992-16-01-05-00	M1783	99	9	0	4,455
GG.1067	Complete	992-16-01-05-00	M1783	99	9	0	795
GG.1090	Complete	992-16-01-05-00	M1783	99	9	0	2,680
GI.2071	Complete	992-16-01-05-00	M1783	99	9	0	8,250
GI.2468	Complete	992-16-01-05-00	M1783	99	9	0	1,110
GI.2480	Complete	992-16-01-05-00	M1783	99	9	0	455
GI.2488	Complete	992-16-01-05-00	M1783	99	9	0	230
GI.2477	Complete	992-20-01-01-00	M3060	99	9	0	950
GI.2478	Complete	992-20-01-01-00	M3060	99	9	0	2,240
GG.1093	Complete	992-20-03-31-00	M3887	99	9	0	1,500
GG.1161	Complete	992-20-04-04-00	999-176	99	9	0	250,000
GG.1161	Complete	992-20-04-05-00	999-174	99	9	0	54,000
GG.1161	Complete	992-20-04-28-00	999-178	99	9	0	30,000
GG.1069	Complete	992-20-04-71-00	M3390	99	9	0	4,000
GG.1070	Complete	992-20-04-71-00	M3796	99	9	0	38,731
GG.1070	Complete	992-20-04-71-00	M3826	99	9	0	93,408

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GG.1070	Complete	992-20-04-71-00	M3825	99	9	0	8,900
GG.1070	Complete	992-20-04-71-00	M3798	99	9	0	89,839
GG.1070	Complete	992-20-04-71-00	M3797	99	9	0	1,074
GG.1071	Complete	992-20-04-71-00	M3556	99	9	0	14,560
GG.1072	Complete	992-20-04-71-00	M3861	99	9	0	112,100
GG.1073	Complete	992-20-04-71-00	M3857	99	9	0	2,430
GG.1075	Complete	992-20-04-71-00	M3525	99	9	0	17,655
GG.1076	Complete	992-20-04-71-00	M3325	99	9	0	91,400
GG.1077	Complete	992-20-04-71-00	M3587	99	9	0	30,200
GG.1078	Complete	992-20-04-71-00	M3533	99	9	0	74,000
GG.1079	Complete	992-20-04-71-00	M3582	99	9	0	137,730
GG.1080	Complete	992-20-04-71-00	M3547	99	9	0	50,700
GG.1081	Complete	992-20-04-71-00	M3584	99	9	0	120,000
GG.1082	Complete	992-20-04-71-00	M3583	99	9	0	139,800
GG.1083	Complete	992-20-04-71-00	M3588	99	9	0	43,800
GG.1084	Complete	992-20-04-71-00	M3584	99	9	0	4,620
GG.1101	Complete	992-20-04-71-00	M3821	99	9	0	72,500
GG.1108	Complete	992-20-04-71-00	M3647	99	9	0	74,650
GG.1161	Complete	992-20-04-71-00	M3523	99	9	0	700,000
GI.2437	Complete	992-20-04-71-00	M3301	99	9	0	170
GI.2470	Complete	992-20-04-71-00	M3301	99	9	0	170
GG.1161	Complete	992-20-05-04-00	999-569	99	9	0	700,000
GG.1161	Complete	992-20-05-23-00	999-770	99	9	0	20,000
GG.1161	Complete	992-20-08-11-00	M1589	99	9	0	244,000
GI.2396	Complete	992-30-06-01-00	M3159	99	9	0	4,770
GI.2460	Complete	992-30-06-01-00	M3159	99	9	0	1,145
GI.2462	Complete	992-30-06-01-00	M3159	99	9	0	140
GI.2489	Complete	992-30-06-01-00	M3159	99	9	0	1,985
GG.1068	Complete	992-30-07-01-00	M3869	99	9	0	1,120
GG.1089	Complete	992-30-07-01-00	M3869	99	9	0	55
GG.1102	Complete	992-30-07-01-00	M3869	99	9	0	1,855
GG.1136	Complete	992-30-07-01-00	M3869	99	9	0	1,100
GG.1140	Complete	992-30-07-01-00	M3869	99	9	0	370
GI.2451	Complete	992-30-07-01-00	M3869	99	9	0	655
GI.2483	Complete	992-30-07-01-00	M3869	99	9	0	905
GG.1087	Complete	992-30-08-03-00	M3023	99	9	0	260
GI.2469	Complete	992-30-08-03-00	M3023	99	9	0	350
GI.2434	Complete	992-35-05-04-00	M2001	99	9	0	395
GI.2441	Complete	992-35-05-04-00	M2001	99	9	0	125

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GG.1088	Complete	992-35-05-05-00	M3199	99	9	0	525
GG.1091	Complete	992-62-10-07-00	M3139	99	9	0	420
GI.2393	Complete	997-18-00-16-00	M1758	99	9	0	600
GI.2443	Complete	997-18-00-16-00	M1758	99	9	0	750
GI.2444	Complete	997-18-00-16-00	M1758	99	9	0	860
GI.2459	Complete	997-18-00-16-00	M1758	99	9	0	685
GI.2474	Complete	997-18-00-16-00	M1758	99	9	0	1,850
GI.2486	Complete	997-18-00-16-00	M1758	99	9	0	1,400
TOTAL:							3,902,453

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 7
2. AMENDMENT/MODIFICATION NO. 87	3. EFFECTIVE DATE 1/21/99	4. REQUISITION/PURCHASE REQ. NO. See Block 12.	5. PROJECT NO. (If applicable)
6. ISSUED BY National Aeronautics and Space Administration Langley Research Center Hampton, VA 23681-0001	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) EG&G Langley, Inc. P. O. Box 65612 Hampton, VA 23665		9A. AMENDMENT OF SOLICITATION NO.
CODE		9B. DATED (SEE ITEM 11)
FACILITY CODE		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1-20243
		10B. DATED (SEE ITEM 13) 5/31/94

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning ___ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See accounting and appropriation data page

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor X is not required to sign this document and return ___ 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 add incremental funding to the contract. Accordingly the Contract Schedule is changed as follows:

1. Section B, B.4. Contract Funding, is hereby replaced by the following to reflect additional funding in the amount \$964,904 of which \$901,779 is added to cost and \$63,125 is added to fee.

(CONTINUED)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD C. SHISLER	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED 1/21/99

FILE COPY.

2. B.4 CONTRACT FUNDING (NASA 18-52.232-81) (JUN 1990)

(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 this contract is \$93,788,693 and covers the following estimated period of performance: June 1, 1994 through March 8,1999.

(b) An additional amount of \$5,935,638 is obligated under this contract for payment of fee.

All other terms and condition shall remain unchanged

CONTRACT SUMMARY

	<u>Est. Cost</u>	<u>Award Fee</u>	<u>CPAF</u>	<u>LOE (Hrs)</u>	<u>Funding</u>
Basic	\$19,389,000	\$1,260,000	\$20,649,000	560,300	\$ 7,987,000
Mod. 1	0	0	0	0	130,000
Mod. 2	0	0	0	0	3,595,646
Mod. 3	0	0	0	0	0
Mod. 4	0	0	0	0	1,984,338
Mod. 5	0	0	0	0	2,000
Mod. 6	0	0	0	0	1,309,242
Mod. 7	0	0	0	0	(1,359,000)
Mod. 8	0	0	0	0	0
Mod. 9	0	0	0	0	662,203
Mod. 10	0	0	0	0	200,790
Mod. 11	0	0	0	0	3,548,847
Mod. 12	0	0	0	0	1,435,698
Mod. 13	0	0	0	0	1,090,536
Mod. 14	20,012,000	1,300,000	21,312,000	560,300	0
Mod. 15	0	0	0	0	871,150

Mod. 16	0	0	0	0	6,980,000
Mod. 17	517,879	33,683	551,562	22,160	0
Mod. 18.	0	0	0	0	652,281
Mod. 19	0	<114,795>	<114,795>	0	499,620
Mod. 20	0	0	0	0	816,568
Mod. 21	0	0	0	0	738,678
Mod. 22	0	0	0	0	36,655
Mod. 23	0	0	0	0	0
Mod. 24	0	0	0	0	314,301
Mod. 25	0	0	0	0	1,800,000
Mod. 26	0	0	0	0	498,846
Mod. 27	0	0	0	0	1,420,000
Mod. 28	0	0	0	0	731,000
Mod. 29	0	0	0	0	1,865,566
Mod. 30	0	0	0	0	0
Mod. 31	0	0	0	0	0
Mod. 32	0	0	0	0	1,804,80
Mod. 33	0	0	0	0	1,689,006
Mod. 34	20,595,000	1,338,000	21,933,000	560,300	1,948,162
Mod. 35	0	0	0	0	3,254,859
Mod. 36	0	0	0	0	1,346,632
Mod. 37	0	0	0	0	2,444,775
Mod. 38	0	0	0	0	0
Mod. 39	0	0	0	0	669,925
Mod. 40	0	0	0	0	292,216
Mod. 41	0	0	0	0	189,535
Mod. 42	0	0	0	0	(600,000)
Mod. 43	0	0	0	0	600,000
Mod. 44	0	0	0	0	1,348,000
Mod. 45	0	0	0	0	0
Mod. 46	0	0	0	0	1,631,283
Mod. 47	0	0	0	0	2,321,567
Mod. 48	0	0	0	0	0
Mod. 49	0	0	0	0	0
Mod. 50	0	0	0	0	2,812,007
Mod. 51	0	0	0	0	1,303,719
Mod. 52	0	0	0	0	2,72,878
Mod. 53	0	0	0	0	(37,000)
Mod. 54	0	0	0	0	27,000
Mod. 55	0	0	0	0	1,295,438
Mod. 56	21,335,000	1,386,000	22,721,000	560,300	0
Mod. 57	0	0	0	0	1,100,152
Mod. 58	0	0	0	0	2,559,872
Mod. 59	0	0	0	0	1,208,739
Mod. 60	0	0	0	0	(20,000)
Mod. 61	0	0	0	0	741,415
Mod. 62	0	0	0	0	1,077,272
Mod. 63	0	0	0	0	82,676
Mod. 64	0	0	0	0	950,000
Mod. 65	0	0	0	0	631,021
Mod. 66	0	0	0	0	3,919,000

Mod. 67	0	0	0	0	2,892,060
Mod. 68	0	0	0	0	0
Mod. 69	0	0	0	0	885,567
Mod. 70	0	0	0	0	695,840
Mod. 71	0	0	0	0	0
Mod. 72	0	0	0	0	5,233,396
Mod. 73	22,155,000	1,440,000	23,595,000	560,000	1,377,162
Mod. 74	0	0	0	0	0
Mod. 75	0	0	0	0	1,327,763
Mod. 76	0	0	0	0	856,530
Mod. 77	0	0	0	0	1,165,851
Mod. 78	0	0	0	0	574,066
Mod. 79	0	0	0	0	72,992
Mod. 80	0	0	0	0	39,085
Mod. 81	0	0	0	0	750,000
Mod. 82	0	0	0	0	0
Mod. 83	0	0	0	0	2,250,000
Mod. 84	0	0	0	0	159,745
Mod. 85	0	0	0	0	0
Mod. 86	0	0	0	0	3,902,453
Mod. 87	0	0	0	0	964,904
TOTAL	\$104,003,879	\$6,642,888	\$110,646,767	2,823,660	\$99,724,331*

*Includes \$93,788,693 for cost and \$5,935,638 for fee.

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GG.1052	Complete	227-92-43-40-00	R22236	99	29	0	700
GG.1172	Complete	227-92-43-40-00	R22237	99	29	0	475
GG.1183	Complete	242-23-02-11-00	R24012	99	29	0	2,170
GG.1211	Complete	242-33-03-22-00	R22362	98	29	0	115
GG.1215	Complete	242-33-03-26-00	R22864	99	29	0	6,250
GG.1180	Complete	242-80-01-01-00	R22900	99	29	0	1,345
GI.2406	Complete	242-80-01-01-00	R22900	99	29	0	2,410
GI.2445	Complete	242-80-01-01-00	R22900	99	29	0	1,900
GG.1138	Complete	242-82-20-01-00	R23516	98	29	0	560
GG.1155	Complete	258-70-21-18-00	R23922	99	29	0	420
GG.1154	Complete	258-80-00-02-00	R24047	99	29	0	775
GG.1194	Complete	258-80-00-02-00	R24047	99	29	0	4,890
GG.1141	Complete	282-10-01-01-00	A5252	99	43	0	9,045
GG.1143	Complete	282-10-01-01-00	A5252	99	43	0	4,480
GG.1152	Complete	282-10-01-01-00	A5011	99	43	0	115
GG.1200	Complete	282-10-01-01-00	A5016	99	43	0	720
GG.1233	Complete	282-10-01-01-00	A5252	99	43	0	6,540
GG.1164	Complete	282-10-01-03-00	A5007	99	43	0	1,040
GG.1173	Complete	282-10-01-03-00	A5007	99	43	0	855
GG.1148	Complete	282-10-01-05-00	A5022	99	43	0	350
GG.1193	Complete	282-10-04-13-00	A5035	99	43	0	840
GG.1135	Complete	282-10-08-16-00	A5084	99	43	0	1,385
GG.1179	Complete	282-20-05-01-00	A5486	99	43	0	5,950
GG.1112	Complete	282-30-10-02-00	A5181	99	43	0	280
GG.1237	Complete	282-30-10-02-00	A5181	99	43	0	2,020
GG.1238	Complete	282-30-10-02-00	A5181	99	43	0	3,475
GG.1192	Complete	295-84-03-00-00	C295802	99	44	0	3,145
GG.1223	Complete	457-42-01-00-00	C457401	97	37	0	170
GG.1138	Complete	522-11-41-01-00	R22836	99	29	0	1,540
GG.1196	Complete	522-11-41-01-00	R22836	99	29	0	1,105
GG.1138	Complete	522-12-51-01-00	R22954	99	29	0	168
GG.1220	Complete	522-18-11-01-00	R23011	98	29	0	135
GG.1160	Complete	522-18-11-02-00	R23054	99	29	0	2,840
GG.1210	Complete	522-18-31-01-00	R22987	99	29	0	4,155
GG.1169	Complete	522-21-51-01-00	R23000	99	29	0	21,070
GG.1157	Complete	522-24-21-05-00	R23969	99	29	0	560
GG.1122	Complete	522-31-51-01-00	R23849	99	29	0	2,500
GG.1142	Complete	522-31-51-01-00	R23849	99	29	0	8,340

**Accounting
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Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>FS</u>	<u>MA</u>	<u>Amount</u>
GG.1162	Complete	522-31-51-01-00	R23849	99	29	0	135
GG.1199	Complete	522-31-51-01-00	R23849	99	29	0	1,066
GG.1212	Complete	522-31-51-01-00	R23849	99	29	0	572
GG.1216	Complete	522-31-51-01-00	R23849	99	29	0	560
GG.1219	Complete	522-31-51-01-00	R23849	99	29	0	3,700
GG.1225	Complete	522-31-51-01-00	R23849	99	29	0	4,585
GG.1206	Complete	522-31-61-01-00	R22981	99	29	0	785
GG.1189	Complete	522-31-91-43-00	R22647	99	29	0	4,290
GG.1128	Complete	522-32-11-01-00	R21879	99	29	0	1,275
GG.1208	Complete	522-32-11-01-00	R21879	99	29	0	750
GG.1182	Complete	522-32-31-01-00	R23071	99	29	0	200
GG.1147	Complete	522-35-11-01-00	R22966	99	29	0	925
GG.1156	Complete	522-35-11-25-00	R23858	99	29	0	125
GG.1178	Complete	522-51-31-10-00	R21828	98	29	0	115
GG.1187	Complete	522-51-31-10-00	R21828	99	29	0	840
GG.1235	Complete	522-51-31-20-00	R21827	99	29	0	840
GG.1127	Complete	537-06-47-30-00	H15325	99	29	0	830
GG.1138	Complete	537-06-48-30-00	H15327	99	29	0	868
GG.1153	Complete	537-06-48-30-00	H15327	99	29	0	840
GG.1232	Complete	537-07-50-03-00	H15336	99	29	0	100
GG.1158	Complete	538-03-11-01-00	H2313A	99	29	0	1,795
GG.1175	Complete	538-03-11-01-00	H2313A	99	29	0	1,620
GG.1242	Complete	538-03-14-01-00	H2342S	99	29	0	1,255
GG.1137	Complete	538-14-14-01-00	R22942	99	29	0	1,120
GG.1190	Complete	538-14-14-01-00	R22942	99	29	0	648
GG.1197	Complete	576-03-14-26-00	R23746	99	29	0	2,172
GG.1221	Complete	576-03-14-26-00	R23746	99	29	0	2,250
GG.1222	Complete	576-03-14-26-00	R23746	99	29	0	840
GG.1144	Complete	581-10-11-01-00	R22892	99	29	0	420
GG.1201	Complete	622-63-08-70-00	R22489	99	29	0	1,120
GG.1138	Complete	632-10-14-01-00	R22856	99	29	0	1,344
GI.2165	Complete	632-10-14-04-00	R23085	99	29	0	18,700
GG.1060	Complete	632-40-41-04-00	R23829	98	29	0	7,725
GG.1159	Complete	976-04-02-00-00	C976001	98	38	0	21,500
GG.1085	Complete	992-16-01-05-00	M1783	99	9	0	1,070
GG.1110	Complete	992-16-01-05-00	M1783	99	9	0	1,810
GG.1111	Complete	992-16-01-05-00	M1783	99	9	0	1,750
GG.1119	Complete	992-16-01-05-00	M1783	99	9	0	370
GG.1149	Complete	992-16-01-05-00	M1783	99	9	0	1,255

**Accounting
&
Appropriation Data**

<u>PR No.</u>	<u>Status</u>	<u>RTR</u>	<u>Job Order</u>	<u>FY</u>	<u>ES</u>	<u>MA</u>	<u>Amount</u>
GG.1165	Complete	992-16-01-05-00	M1783	99	9	0	3,355
GG.1166	Complete	992-16-01-05-00	M1783	99	9	0	1,690
GG.1167	Complete	992-16-01-05-00	M1783	99	9	0	2,270
GG.1168	Complete	992-16-01-05-00	M1783	99	9	0	5,040
GG.1185	Complete	992-16-01-05-00	M1783	99	9	0	2,445
GG.1234	Complete	992-16-01-05-00	M1783	99	9	0	1,470
GG.1132	Complete	992-20-04-71-00	M3551	99	9	0	170,900
GG.1133	Complete	992-20-04-71-00	M3549	99	9	0	138,725
GG.1146	Complete	992-20-04-71-00	M3859	99	9	0	24,300
GG.1150	Complete	992-20-04-71-00	M3523	99	9	0	7,144
GG.1171	Complete	992-20-04-71-00	M3796	99	9	0	9,500
GG.1186	Complete	992-20-04-71-00	M3329	99	9	0	81,500
GG.1195	Complete	992-20-04-71-00	M3531	99	9	0	42,600
GG.1204	Complete	992-20-04-71-00	M3499	99	9	0	3,900
GG.1209	Complete	992-20-04-71-00	M3585	99	9	0	23,250
GG.1214	Complete	992-20-04-71-00	M3941	99	9	0	8,805
GG.1229	Complete	992-20-04-71-00	M3500	99	9	0	22,100
GG.1230	Complete	992-20-04-71-00	M3328	99	9	0	114,500
GG.1241	Complete	992-20-04-71-00	M3486	99	9	0	87,350
GG.1170	Complete	992-20-09-32-00	M3213	99	9	0	1,345
GG.1188	Complete	992-20-09-32-00	M3213	99	9	0	3,380
GG.1207	Complete	992-20-09-32-00	M3213	99	9	0	850
GG.1198	Complete	992-30-06-01-00	M3159	99	9	0	375
GG.1228	Complete	992-30-06-01-00	M3159	99	9	0	765
GG.1163	Complete	992-30-07-01-00	M3869	99	9	0	250
GG.1177	Complete	992-30-07-01-00	M3869	99	9	0	1,022
GG.1202	Complete	992-30-07-01-00	M3869	99	9	0	450
GG.1205	Complete	992-35-12-18-00	M1921	99	9	0	280
GG.1231	Complete	992-35-15-06-00	M1941	99	9	0	1,310
GG.1120	Complete	997-18-00-16-00	M1758	99	9	0	390
GG.1174	Complete	997-18-00-16-00	M1758	99	9	0	1,600
GG.1176	Complete	997-18-00-16-00	M1758	99	9	0	2,935
GG.1184	Complete	997-18-00-16-00	M1758	99	9	0	550
GG.1151	Complete	997-18-00-17-00	M1752	99	9	0	1,560

TOTAL:

964,904