

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			CONTRACT ID CODE	PAGE OF PAGES	
				1	2
2. AMENDMENT/MOD NO. Forty-One (41)	3. EFFECTIVE DATE See Block 16C JAZ/241-1	4. REQUISITION/PURCHASE REQ. NO. See Page Two	5. PROJECT NO.		
NASA Ames Research Center Deborah E. Glass M/S 241-1 Moffett Field, CA. 94035-1000		7. ADMINISTERED BY Deborah E Glass (5/25)		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code) Lockheed Martin Services, Inc. Lockheed Martin Space Operations Attn: Brian D. Clarke, M/S T20G-2 NASA-Ames Research Center Moffett Field, CA 94035-0168			(9)	9A. AMENDMENT OF SOLICITATION NO.	
			<input type="checkbox"/>	9B. DATED (SEE ITEM 11)	
			(10)	10A. MOD. OF CONTRACT/ORDER No. NAS2-02090	
CODE		FACILITY CODE		<input checked="" type="checkbox"/>	10B. DATED (SEE ITEM 13) 6/2/03
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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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 Two					
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 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 checked="" type="checkbox"/> D. OTHER (Specify type of modification and authority) NFS 1852.232-81, "Contract Funding" (JUN 1990) (ARC Modified Jul 1999)					
IMPORTANT: Contractor IS NOT required to sign this document and return 0 copies to the issuing office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) The purpose of this modification is to increase the funding from <u>B4</u> by <u>0</u> and to revise the Key Personnel clause.  See Page Two (2).					
Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.					
15A. NAME AND TITLE OF SIGNER (Type or print)			16A. NAME AND TITLE OF CONTRACTING OFFICER Deborah E. Glass		
15B. CONTRACTOR/OFFEROR  (Electronic Signature Applied)		16B. UNITED STATES OF AMERICA Deborah E Glass (5/25/2005) (Electronic Signature Applied)		16C. DATE SIGNED 5/25/05	
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE		30-105		STANDARD FORM-30 (REV 10-83) ES Prescribed by GSA FPMR (48 CFR)	

The purpose of this modification is to: (1) obligate funds to the contract; (2) indicate the accounting and appropriation data for Blk 12, SF 30; and (3) update the Key Personnel clause.

As a result of the above, the following change is made to the contract:

- ITEM B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

**B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)**

(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 B-4. This allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through July 29, 2005.

(b) An additional amount of B-4 is obligated under this contract for payment of fee.

	FROM	BY	TO
Estimated Cost		<u>B-4</u>	
Award Fee			
Total CPAF			

(End of Clause)

- BLK 12, SF30, is completed as follows:

PR No.	Item No.	Amount
4200113690	1	
	2	
	3	
	4	
SL 5058		
	TOTAL	\$

- Clause H.8, Key Personnel and Facilities (NFS 1852.235-71), is updated to reflect the new title of the Business Operations & Program Controls Manager, B-4/B-6. His title is changed to Program and Projects Support Manager.

- As a result of the above, the following change pages are provided. You are instructed to omit and replace as follows:

OMIT  
B-2  
H-9

REPLACE WITH ATTACHED  
B-2  
H-9

End of Modification No. 41

The purpose of this modification is to: (1) obligate funds to the contract; and (2) indicate the accounting and appropriation data for Blk 12, SF 30.

As a result of the above, the following change is made to the contract:

- ITEM B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

**B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)**

(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 B-4. This allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through August 18, 2005.

(b) An additional amount of B-4 is obligated under this contract for payment of fee.

	FROM	BY	TO
Estimated Cost			
Award Fee		<u>B-4</u>	
Total CPAF			

(End of Clause)

- BLK 12, SF30, is completed as follows:

PR No.	Item No.	Amount
4200115232	1	\$ -
	2	
	3	
	4	
	5	
	6	
	7	
SL 5066	TOTAL	\$

- As a result of the above, the following change pages are provided. You are instructed to omit and replace as follows:

OMIT  
B-2

REPLACE WITH ATTACHED  
B-2

End of Modification No. 42

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT / D CODE		PAGE OF PAGES	
				1	2
2. AMENDMENT/MOD NO. Forty-Two (42)		3. EFFECTIVE DATE See Block 16C JAZ/241-1		4. REQUISITION/PURCHASE REQ. NO. See Page Two	
5. PROJECT NO.		7. ADMINISTERED BY Deborah E Glass (6/21)		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code)		(9)		9A. AMENDMENT OF SOLICITATION NO	
Lockheed Martin Services, Inc. Lockheed Martin Space Operations Attn: Brian D. Clarke, M/S T20G-2 NASA-Ames Research Center Moffett Field, CA 94035-0168		<input type="checkbox"/>		9B. DATED (SEE ITEM 11)	
CODE		FACILITY CODE		(10)	
		<input checked="" type="checkbox"/>		10A. MOD. OF CONTRACT/ORDER No NAS2-02090	
				10B. DATED (SEE ITEM 13) 6/2/03	
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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:					
(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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 Two					
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 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 checked="" type="checkbox"/> D. OTHER (Specify type of modification and authority) NFS 1852.232-81, "Contract Funding" (JUN 1990) (ARC Modified Jul 1999)					
IMPORTANT: Contractor IS NOT required to sign this document and return 0 copies to the issuing office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) The purpose of this modification is to increase the funding FROM \$ _____ BY _____ TO \$ _____ See Page Two (2). <span style="float: right;">BY <i>B-G</i></span>					
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		
			Deborah E. Glass		
15B. CONTRACTOR/OFFEROR (Electronic Signature Applied)		16B. UNITED STATES OF AMERICA Deborah E Glass (6/21/2005) (Electronic Signature Applied)		16C. DATE SIGNED 6/21/05	
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE		30-105		STANDARD FORM 36 (REV. 10-83) ES Prescribed by GSA FPMR (41 CFR)	

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT** CONTRACT ID CODE PAGE OF PAGES  
 1 2

2. AMENDMENT/MOD NO. Forty-Three (43)	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. See Page Two	5. PROJECT NO.
6. ISSUED BY NASA Ames Research Center Deborah E. Glass M/S 241-1 Moffett Field, CA. 94035-1000	CODE JAZ/241-1	7. ADMINISTERED BY Deborah E Glass (7/18)	CODE

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code) Lockheed Martin Services, Inc. Lockheed Martin Space Operations Attn: Brian D. Clarke, M/S T20G-2 NASA-Ames Research Center Moffett Field, CA 94035-0168	(9)	9A. AMENDMENT OF SOLICITATION NO
	<input type="checkbox"/>	9B. DATED (SEE ITEM 11)
	(10)	10A. MOD. OF CONTRACT/ORDER No NAS2-02090
CODE	FACILITY CODE	<input checked="" type="checkbox"/> 10B. DATED (SEE ITEM 13) 6/2/03

**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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning one (1) copy of the amendment;  
 (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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 Two

**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 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 checked="" type="checkbox"/>	D. OTHER (Specify type of modification and authority) NFS 1852.232-81, "Contract Funding" (JUN 1990) (ARC Modified Jul 1999)

IMPORTANT: Contractor IS NOT required to sign this document and return 0 copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**  
 The purpose of this modification is to increase the funding FROM \_\_\_\_\_ BY \$ \_\_\_\_\_ TO \_\_\_\_\_  
 See Page Two (2). *BY*

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

15A. NAME AND TITLE OF SIGNER (Type or print) Deborah E. Glass	16A. NAME AND TITLE OF CONTRACTING OFFICER Deborah E. Glass
15B. CONTRACTOR/OFFEROR (Electronic Signature Applied)	15C. DATE SIGNED
16B. UNITED STATES OF AMERICA Deborah E Glass (7/18/2005) (Electronic Signature Applied)	16C. DATE SIGNED 7/18/05

The purpose of this modification is to: (1) obligate funds to the contract; and (2) indicate the accounting and appropriation data for Blk 12, SF 30.

As a result of the above, the following change is made to the contract:

- 1. ITEM B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

**B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING  
(NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)**

(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 by his allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through September 16, 2005.

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

	FROM	BY	TO
Estimated Cost		<u>by</u>	
Award Fee			
Total CPAF			

(End of Clause)

- 2. BLK 12, SF30, is completed as follows:

PR No.	Item No.	Amount
4200118215	1	
	2	\$
	3	\$
	5	
	6	
	7	
	8	
	9	
SL 5070	TOTAL	\$

- 3. As a result of the above, the following change pages are provided. You are instructed to omit and replace as follows:

OMIT  
B-2

REPLACE WITH ATTACHED  
B-2

End of Modification No. 43

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

CONTRACT ID CODE PAGE OF PAGES

1 3

2. AMENDMENT/MOD NO. **Forty-Four (44)** 3. EFFECTIVE DATE **See Block 16C** 4. REQUISITION/PURCHASE REQ. NO. **Not applicable** 5. PROJECT NO.

6. ISSUED BY **NASA Ames Research Center** CODE **JAZ/241-1** 7. ADMINISTERED BY **Deborah E. Glass (7/28)** CODE

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code) **Lockheed Martin Services, Inc.  
Lockheed Martin Space Operations  
Attn: Brian D. Clarke, M/S T20G-2  
NASA-Ames Research Center  
Moffett Field, CA 94035-0168** (9) 9A. AMENDMENT OF SOLICITATION NO. **9B. DATED (SEE ITEM 11)**

CODE FACILITY CODE (10) 10A. MOD. OF CONTRACT/ORDER No **NAS2-02090** 10B. DATED (SEE ITEM 13) **6/2/03**

**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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

- (a) By completing items 8 and 15, and returning one (1) copy of the amendment;
- (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or
- (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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)**

Not applicable

**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: **NFS 1852.216-76, AWARD FEE FOR SERVICE CONTRACTS**
- D. OTHER (Specify type of modification and authority)

**IMPORTANT: Contractor IS NOT required to sign this document and return 0 copies to the issuing office.**

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

The purpose of this modification is to establish the Award Fee Earned for Period 4 and to adjust the contract value accordingly. Also this modification makes some administrative corrections.

See Page Two (2).

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

15A. NAME AND TITLE OF SIGNER (Type or print) **Deborah E. Glass** 16A. NAME AND TITLE OF CONTRACTING OFFICER **Deborah E. Glass**  
15B. CONTRACTOR/OFFEROR (Electronic Signature Applied) 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA **Deborah E Glass (7/28/2005)** 16C. DATE SIGNED **7/28/05**  
(Electronic Signature Applied)

1. The purpose of this modification is to (1) establish the award fee earned during the fourth evaluation period from December 1, 2004 through May 31, 2005; (2) adjust the contract value accordingly; (3) correct the amount of award fee paid for Phase-In and Period 3; and (4) correct the obligated amount. The contract value is decreased by   b4   the amount of unearned fee for this period. Therefore, the contract is modified as follows:

(a) Clause B.2(a), entitled PROGRAMS AND PROJECTS (P&P) SERVICES ESTIMATED COST (NFS 1852. 216-81) (DEC 1988) (ARC Modified JUL 1999) is replaced in its entirety with the following:

(a) The total estimated cost of the Programs and Projects Services (P&P) contract is (amounts are rounded):

Contract Line Item No.	Estimated Cost	Award Fee	Total Est Cost & Fee
P&P-01, Phase-In Period	Phase-In 1: _____	Phase-In 1: \$ _____	Phase-In 1: \$ _____
	Phase-In 2: _____	Phase-In 2: \$ _____	Phase-In 2: \$ _____
Total		\$ _____	\$ _____
P&P-02, Base Period	\$ _____		
P&P-03, First Option Period		<u>  b4  </u>	
P&P-04, Second Option Period			
Total of each column			

(End of Clause)

2. Upon receipt of this modification, the Cost, Financial Analysis and Payments Branch is authorized to issue payment of the balance remaining based upon the following summary of payments:

Award Fee Available (Period 4):	_____
Award Fee Earned (Period 4):	_____
Award Fee Unearned (Period 4):	_____ <u>  b4  </u>
Provisional AF Paid (Period 4):	_____
Amount Owed for Period 4:	_____
Amount Owed for Phase-In and Period 3:	_____
<b>BALANCE TO BE PAID UPON RECEIPT OF THIS MODIFICATION:</b>	_____

3. PR 400034641 was obligated on Modification 7 on September 30, 2003. One of the line items, (#2 in the amount of   b4   on that PR was later deleted in SAP. However, the funding on the contract was never changed to reflect this deletion. Therefore, this modification will make that correction as follows:

Clause B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

**B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)**

- (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 \$ B4 This allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through September 16, 2005.
- (b) An additional amount of B4 is obligated under this contract for payment of fee.

	FROM	BY	TO
Estimated Cost		B4	
Award Fee			
Total CPAF			

(End of Clause)

- 4. As a result of the above, the following change pages are provided. You are instructed to omit and replace as follows:

OMIT  
B-2

REPLACE WITH ATTACHED  
B-2

[End of Modification No. 44]

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		CONTRACT ID CODE	PAGE OF PAGES	
			1	2
2. AMENDMENT/MOD NO. Forty-Five (45)	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. SL 50917-4200122320	5. PROJECT NO	
6. ISSUED BY NASA Ames Research Center Deborah E. Glass/M/S 241-1 Moffett Field, CA 94035-1000	CODE JAZ/241-1	7. ADMINISTERED BY Nellie M Powell (8/23)	CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code) Lockheed Martin Services, Inc. Lockheed Martin Space Operations Attn: Brian D. Clarke, M/S T20G-2 NASA-Ames Research Center Moffett Field, CA 94035-0168		(9)	9A. AMENDMENT OF SOLICITATION NO	
CODE			9B. DATED (SEE ITEM 11)	
FACILITY CODE		(10)	10A. MOD. OF CONTRACT/ORDER No NAS2-02090	
		<input checked="" type="checkbox"/>	10B. DATED (SEE ITEM 13) 6/2/03	
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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returning one (1) copy of the amendment. (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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) 4200122320 TOTAL OBLIGATED: <u>2-1</u>				
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 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 checked="" type="checkbox"/> D. OTHER (Specify type of modification and authority) NPS 1852-232-81, "Contract Funding" (JUN 1990) (ARC Modified Jul 1999)				
IMPORTANT: Contractor IS NOT required to sign this document and return 0 copies to the issuing office.				
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) The purpose of this modification is to increase the funding in support of the Programs and Projects (P&P) Services Contract as shown on page 2. See Page Two (2).				
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.				
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER NELLIE M. POWELL		
15B. CONTRACTOR/OFFEROR (Electronic Signature Applied)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA Nellie M Powell (8/23/2005) (Electronic Signature Applied)	16C. DATE SIGNED	
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE		30-105		STANDARD FORM 30 (REV. 10-83) ES Prescribed by GSA FPMR (41 CFR) 101-11.6 53.243

The purpose of this modification is to: (1) obligate funds to the contract; and (2) indicate the accounting and appropriation data for Blk 12, SF 30.

As a result of the above, the following change is made to the contract:

- ITEM B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

**B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)**

- 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 B-4 is allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through September 30, 2006.
- An additional amount of B-4 is obligated under this contract for payment of fee.

FROM BY TO

Estimated Cost  
Award Fee  
Total CPAF


(End of Clause)

- BLK 12, SF30, is completed as follows:

PR No.	Item No.	Amount
4200122320	1	
	2	
	3	\$
	4	
	5	
	6	\$
	8	
	9	
	11	\$
	12	
SL 5091	TOTAL	\$

- As a result of the above, the following change pages are provided. You are instructed to omit and replace as follows:

OMIT  
B-2

REPLACE WITH ATTACHED  
B-2

End of Modification No. 45

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE		PAGE OF PAGES	
				1	2
2. AMENDMENT/MOD NO. Forty-Six (46)		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO. NA	
NASA Ames Research Center Deborah E. Glass M/S 241-1 Moffett Field, CA. 94035-1000		CODE JAZ/241-1		7. ADMINISTERED BY Nellie M Powell (8/24)	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code) Lockheed Martin Services, Inc. Lockheed Martin Space Operations Attn: Brian D. Clarke, M/S T20G-2 NASA-Ames Research Center Moffett Field, CA. 94035-0168		(9)		9A. AMENDMENT OF SOLICITATION NO	
		<input type="checkbox"/>		9B. DATED (SEE ITEM 11)	
		(10)		10A. MOD. OF CONTRACT/ORDER No NAS2-02090	
CODE		FACILITY CODE		<input checked="" type="checkbox"/> 10B. DATED (SEE ITEM 13) 6/2/03	
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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:					
(a) By completing items 8 and 15, and returning one (1) copy of the amendment.					
(b) By acknowledging receipt of this amendment on each copy of the offer submitted; or					
(c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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)					
TOTAL OBLIGATED: NA					
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)					
IMPORTANT: Contractor IS NOT required to sign this document and return 0 copies to the issuing office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)					
The purpose of this modification is to administratively correct Modification No. 45 as shown on page 2.					
See Page Two (2).					
Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.					
15A. NAME AND TITLE OF SIGNER (Type or print)			16A. NAME AND TITLE OF CONTRACTING OFFICER		
			NELLIE M. POWELL		
15B. CONTRACTOR/OFFEROR		16B. UNITED STATES OF AMERICA		16C. DATE SIGNED	
(Electronic Signature Applied)		Nellie M Powell (8/24/2005)		(Electronic Signature Applied)	
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE		30-105		STANDARD FORM 30 (REV. 10-83) ES Prescribed by GSA FPMR (41 CFR)	

The purpose of this modification is to administratively correct Modification No. 45, page 2 and the attached "Conform Contract" Page B-2, Paragraph B.3(b). (Reference Modification No. 44). Modification No. 45 is changed as follows:

**FROM:** As a result of the above, the following change is made to the contract:

1. ITEM B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)

(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 B-4. This allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through September 30, 2006.

(b) An additional amount of B-4 is obligated under this contract for payment of fee.

	FROM	BY	TO
Estimated Cost			
Award Fee		<u>B-4</u>	
Total CPAF			

(End of Clause)

**TO:** As a result of the above, the following change is made to the contract:

1. ITEM B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)

(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 B-4. This allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through November 18, 2005.

(b) An additional amount of B-4 is obligated under this contract for payment of fee.

	FROM	BY	TO
Estimated Cost			
Award Fee		<u>B-4</u>	
Total CPAF			

(End of Clause)

As a result of the above, the following change pages are provided. You are instructed to omit and replace as follows:

OMIT  
B-2

REPLACE WITH ATTACHED  
B-2

--End of Modification No. 46--

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		CONTRACT I.D. CODE		PAGE OF PAGES	
				1	2
2. AMENDMENT/MOD. NO. Forty-Seven (47)	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. See page 2	5. PROJECT NO.		
NASA Ames Research Center Deborah E. Glass M/S 241-1 Moffett Field, CA. 94035-1000		7. ADMINISTERED BY Nellie M. Powell (9/6/05)	CODE		
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code) Lockheed Martin Services, Inc. Lockheed Martin Space Operations Attn: Brian D. Clarke, M/S T20G-2 NASA-Ames Research Center Moffett Field, CA. 94035-0168		(9)	9A. AMENDMENT OF SOLICITATION NO.		
			9B. DATED (SEE ITEM 11)		
		(10)	10A. MOD. OF CONTRACT/ORDER No. NAS2-02090		
CODE			10B. DATED (SEE ITEM 13) 6/2/03		
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 OR 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:					
<p>(a) By completing items 8 and 15, and returning one (1) copy of the amendment;</p> <p>(b) By acknowledging receipt of this amendment on each copy of the offer submitted; or</p> <p>(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.</p>					
12. ACCOUNTING AND APPROPRIATION DATA (if required)					
TOTAL DE-OBLIGATED: 84					
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 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 checked="" type="checkbox"/> D. OTHER (Specify type of modification and authority) NFS 1852.232-81, "Contract Funding" (JUN 1990) (ARC Modified Jul 1999)					
IMPORTANT: Contractor 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 de-obligate funding as shown on page 2.					
See Page Two (2).					
Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.					
15A. NAME AND TITLE OF SIGNER (Type or print) Brian D. Clarke, Contract Manager			16A. NAME AND TITLE OF CONTRACTING OFFICER NELLIE M. POWELL		
15B. CONTRACTOR/OFFEROR Brian D. Clarke (9/1/2005) (Electronic Signature Applied)		9/1/05	16B. UNITED STATES OF AMERICA Nellie M. Powell (9/6/2005) (Electronic Signature Applied)		16C. DATE SIGNED
NSN 7540-01-152-9070 PREVIOUS EDITION UNUSABLE		30-105		STANDARD FORM 36 (REV 10-83) ES Prescribed by GSA FPMR (41 CFR)	

NAS2-02090

SECTION B

B.2 PROGRAMS AND PROJECTS (P&P) SERVICES ESTIMATED COST (NFS 1852.216-81) (DEC 1988) (ARC Modified JUL 1999) is replaced in its entirety with the following:

(a) The total estimated cost of the Programs and Projects Services (P&P) contract is (amounts are rounded):

Contract Line Item No.	Estimated Cost	Award Fee	Total Est Cost & Fee
P&P-01, Phase-In Period	Phase-In 1: _____	Phase-In 1: \$ _____	Phase-In 1: \$ _____
	Phase-In 2: _____	Phase-In 2: \$ _____	Phase-In 2: \$ _____
Total		\$ _____	\$ _____
P&P-02, Base Period			
P&P-03, First Option Period			
P&P-04, Second Option Period			
Total of each column			

(End of Clause)

B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Fund Clause, the total amount allotted by the Government to this contract is B-4 is allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through November 15, 2005.

(b) An additional amount of \$ B-4 obligated under this contract for payment of fee.

	FROM	BY	TO
Estimated Cost	_____	<u>B-4</u>	_____
Award Fee	_____	_____	_____
Total CPAF	_____	_____	_____

(End of Clause)

The purpose of this modification is to de-obligate funding as shown below:

1. ITEM B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)

(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 B-1. This allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through November 15, 2005.

(b) The amount of Award Fee remains unchanged at BY

	FROM	BY	TO
Estimated Cost			
Award Fee		<u>BY</u>	
Total CPAF	\$		

2. Accounting and Appropriation Data:

PR 4200110608 -  
PR 4200118215 -  
Total De-obligated

BY

As a result of the above, the following change pages are provided. You are instructed to omit and replace as follows:

OMIT  
B-2

REPLACE WITH ATTACHED  
B-2

**B.2 PROGRAMS AND PROJECTS (P&P) SERVICES ESTIMATED COST (NFS 1852.216-81) (DEC 1988) (ARC Modified JUL 1999) is replaced in its entirety with the following:**

(a) The total estimated cost of the Programs and Projects Services (P&P) contract is (amounts are rounded):

Contract Line Item No.	Estimated Cost	Award Fee	Total Est Cost & Fee
P&P-01, Phase-In Period	Phase-In 1: \$ _____ Phase-In 2: \$ _____	Phase-In 1: _____ Phase-In 2: \$ _____	Phase-In 1: \$ _____ Phase-In 2: \$ _____
Total	\$ _____	\$ _____	\$ _____
P&P-02, Base Period			
P&P-03, First Option Period		BA	
P&P-04, Second Option Period			
Total of each column			

(End of Clause)

**B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)**

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Fund Clause, the total amount allotted by the Government to this contract is BA is allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through November 15, 2005.

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

	FROM	BY	TO
Estimated Cost			
Award Fee			
Total CPAF			

(End of Clause)

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

CONTRACT ID CODE: \_\_\_\_\_ PAGE OF PAGES: 1 | 2

2. AMENDMENT/MOD NO. **Forty-Eight (48)**      3. EFFECTIVE DATE **See Block 16C**      4. REQUISITION/PURCHASE REQ. NO. **SL 5094 / 4200128306**      5. PROJECT NO. \_\_\_\_\_

6. ISSUED BY: **NASA Ames Research Center  
Deborah E. Glass M/S 241-1  
Moffett Field, CA. 94035-1000**      CODE: **JAZ/241-1**      7. ADMINISTERED BY: **Nellie M. Powell (9/14)**      CODE: \_\_\_\_\_

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code)  
**Lockheed Martin Services, Inc.  
Lockheed Martin Space Operations  
Attn: Brian D. Clarke, M/S T20G-2  
NASA-Ames Research Center  
Moffett Field, CA 94035-0168**

(9) 9A. AMENDMENT OF SOLICITATION NO. \_\_\_\_\_  
9B. DATED (SEE ITEM 11) \_\_\_\_\_

(10) 10A. MOD. OF CONTRACT/ORDER No **NAS2-02090**  
10B. DATED (SEE ITEM 13) **6/2/03**

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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning one (1) copy of the amendment;  
(b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
(c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. **FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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)  
**TOTAL OBLIGATED: 6.4**

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 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)  
**NFS 1852.232-81, "Contract Funding" (JUN 1990) (ARC Modified Jul 1999)**

**IMPORTANT: Contractor IS NOT required to sign this document and return 0 copies to the issuing office.**

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
The purpose of this modification is to increase the funding in support of the Programs and Projects (P&P) Services Contract as shown on page 2.  
**See Page Two (2).**

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

15A. NAME AND TITLE OF SIGNER (Type or print)      16A. NAME AND TITLE OF CONTRACTING OFFICER  
**NELLIE M. POWELL**

15B. CONTRACTOR/OFFEROR      15C. DATE SIGNED      16B. UNITED STATES OF AMERICA      16C. DATE SIGNED  
**Nellie M Powell (9/14/2005)**      **9/14/05**  
(Electronic Signature Applied)      (Electronic Signature Applied)

The purpose of this modification is to: (1) obligate funds to the contract; and (2) indicate the accounting and appropriation data for Blk 12, SF 30.

As a result of the above, the following change is made to the contract:

- 1. ITEM B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

**B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING  
(NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)**

(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 \$ 1.2. This allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through November 30, 2005.

(b) An additional amount of \$ 0.4 is obligated under this contract for payment of fee.

	FROM	BY	TO
Estimated Cost			\$
Award Fee		<u>B-4</u>	
Total CPAF			

(End of Clause)

- 2. BLK 12, SF30, is completed as follows:

PR No.	Item No.	Amount
4200128306	1	
	2	
	3	
	4	
	5	
	6	
SL 5094	TOTAL	

- 3. As a result of the above, the following change pages are provided. You are instructed to omit and replace as follows:

OMIT  
B-2

REPLACE WITH ATTACHED  
B-2

End of Modification No. 48

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>	CONTRACT I.D. CODE	PAGE OF PAGES
		1      2

2. AMENDMENT/MOD NO. Forty-Nine (49)	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. See page 2	5. PROJECT NO.
---	------------------------------------	--	----------------

6. ISSUED BY NASA Ames Research Center Deborah E. Glass M/S 241-1 Moffett Field, CA. 94035-1000	CODE JAZ/241-1	7. ADMINISTERED BY	CODE
--	-------------------	--------------------	------

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code) Lockheed Martin Services, Inc. Lockheed Martin Space Operations Attn: Brian D. Clarke; M/S T20G-2 NASA Ames Research Center Moffett Field, CA 94035-0168	(9)	9A. AMENDMENT OF SOLICITATION NO.
	<input type="checkbox"/>	9B. DATED (SEE ITEM 11)
	(10)	10A. MOD. OF CONTRACT/ORDER No NAS2-02090

CODE	FACILITY CODE	<input checked="" type="checkbox"/> 10B. DATED (SEE ITEM 13) 6/2/03
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**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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning one (1) copy of the amendment.  
 (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. **FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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):  
**TOTAL DE-OBLIGATED:     b1**

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)  
**NES 1852.232-81, "Contract Funding" (JUN 1990) (ARC Modified Jul 1999)**

**IMPORTANT: Contractor IS required to sign this document and return 0 copies to the issuing office.**

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
 The purpose of this modification is to de-obligate funding as shown on page 2. Also, this modification administratively corrects Modification No. 48 as shown on page 2.  

Sec Page Two (2).

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

15A. NAME AND TITLE OF SIGNER (Type or print) <b>Brian D. Clarke, Contract Manager</b>	16A. NAME AND TITLE OF CONTRACTING OFFICER <b>NELLIE M. POWELL</b>
15B. CONTRACTOR/OFFEROR Brian D. Clarke (9/14/2005) <i>(Electronic Signature Applied)</i>	15C. DATE SIGNED 9/14/05
16B. UNITED STATES OF AMERICA Nellie M Powell (9/14/2005) <i>(Electronic Signature Applied)</i>	16C. DATE SIGNED 9/14/05

The purpose of this modification is to de-obligate funding as shown below:

1. ITEM B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)

(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 6.1. This allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through November 25, 2005.

(b) The amount of Award Fee remains unchanged at \$ 6.4

	<u>FROM</u>	<u>BY</u>	<u>TO</u>
Estimated Cost			
Award Fee		<u>6.4</u>	
Total CPAF			

2. Accounting and Appropriation Data:

PR # SL 5036 4200104930 - (\_\_\_\_\_)

As a result of the above, the following change pages are provided. You are instructed to omit and replace as follows:

OMIT  
B-2

REPLACE WITH ATTACHED  
B-2

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		CONTRACT ID CODE	PAGE OF PAGES	
			1	2
2. AMENDMENT/MOD NO. Fifty (50)	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. See Page 2	5. PROJECT NO.	
6. ISSUED BY NASA Ames Research Center Deborah E. Glass M/S 241-1 Moffett Field, CA. 94035-1000		7. ADMINISTERED BY	CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code) Lockheed Martin Services, Inc. Lockheed Martin Space Operations Attn: Brian D. Clarke, M/S T20G-2 NASA Ames Research Center Moffett Field, CA 94035-0168		(9) 9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11)	(10) 10A. MOD. OF CONTRACT/ORDER No NAS2-02090	
CODE	FACILITY CODE	<input checked="" type="checkbox"/> 10B. DATED (SEE ITEM 13) 6/2/03		
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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted, or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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) TOTAL OBLIGATED: <u>by</u>				
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 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 checked="" type="checkbox"/> D. OTHER (Specify type of modification and authority) NFS 1852.232-81, "Contract Funding" (JUN 1990) (ARC Modified Jul 1999)				
IMPORTANT: Contractor IS NOT required to sign this document and return 0 copies to the issuing office.				
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) The purpose of this modification is to increase the funding in support of the Programs and Projects (P&P) Services Contract as shown on page 2. See Page Two (2).				
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.				
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER NELLIE M. POWELL		
15B. CONTRACTOR/OFFEROR (Electronic Signature Applied)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA Nellie M Powell (9/22/2005) (Electronic Signature Applied)	16C. DATE SIGNED	

The purpose of this modification is to: (1) obligate funds to the contract; and (2) indicate the accounting and appropriation data for Blk 12, SF 30.

As a result of the above, the following change is made to the contract:

- 1. ITEM B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING  
(NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)

(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 \$ 64. This allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through December 15, 2005.

(b) An additional amount of 64 is obligated under this contract for payment of fee.

	FROM	BY	TO
Estimated Cost			
Award Fee			
Total CPAF			

- 2. BLK 12, SF30, is completed as follows:

PR No.	Item No.	Amount
4200131248	1	
	2	
	3	
	5	
SL 5095	TOTAL	
4200133063	1	
SL 5096		
	TOTAL	

- 3. As a result of the above, the following change pages are provided. You are instructed to omit and replace as follows:

OMIT  
B-2

REPLACE WITH ATTACHED  
B-2

End of Modification No. 50

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE		PAGE OF PAGES	
				1	2
2. AMENDMENT/MOD NO. Fifty One (51)		3. EFFECTIVE DATE See Block 16C JAZ/241-1		4. REQUISITION/PURCHASE REQ. NO. SL 6001 / 4200133489	
NASA Ames Research Center Deborah E. Glass M/S 241-1 Moffett Field, CA. 94035-1000		7. ADMINISTERED BY		5. PROJECT NO	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code) Lockheed Martin Services, Inc. Lockheed Martin Space Operations Attn: Brian D. Clarke, M/S T20G-2 NASA-Ames Research Center Moffett Field, CA 94035-0168		(9)		9A. AMENDMENT OF SOLICITATION NO	
CODE		FACILITY CODE		9B. DATED (SEE ITEM 11)	
				(10)	
				10A. MOD. OF CONTRACT/ORDER No NAS2-02090	
		<input checked="" type="checkbox"/>		10B. DATED (SEE ITEM 13) 6/2/03	
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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:					
(a) By completing Items 8 and 15, and returning one (1) copy of the amendment;					
(b) By acknowledging receipt of this amendment on each copy of the offer submitted; or					
(c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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)					
TOTAL OBLIGATED: <u>24</u>					
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 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 checked="" type="checkbox"/> D. OTHER (Specify type of modification and authority) NFS 1852.232-81, "Contract Funding" (JUN 1990) (ARC Modified Jul 1999)					
IMPORTANT: Contractor IS NOT required to sign this document and return 0 copies to the issuing office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UGF section headings, including solicitation/contract subject matter where feasible.)					
The purpose of this modification is to increase the funding in support of the Programs and Projects (P&P) Services Contract as shown on page 2.					
See Page Two (2).					
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.					
15A. NAME AND TITLE OF SIGNER. (Type or print)			16A. NAME AND TITLE OF CONTRACTING OFFICER NELLIE M. POWELL		
15B. CONTRACTOR/OFFEROR  (Electronic Signature Applied)			16B. UNITED STATES OF AMERICA Nellie M Rowell (11/3/2005) (Electronic Signature Applied)		16C. DATE SIGNED
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE		30-105		STANDARD FORM 30 (REV. 10-83) ES Prescribed by GSA FPMR (41 CFR)	

The purpose of this modification is to: (1) obligate funds to the contract; and (2) indicate the accounting and appropriation data for Blk 12, SF 30.

As a result of the above, the following change is made to the contract:

- 1. ITEM B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

**B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING  
(NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)**

- (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 BY. This allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through December 19, 2005.
- (b) An additional amount of BY is obligated under this contract for payment of fee.

	FROM	BY	TO
Estimated Cost		<u>BY</u>	
Award Fee			
Total CPAF		\$ <u>BY</u>	

- 2. BLK 12, SF30, is completed as follows:

PR No.	Item No.	A
4200133489	1	
	2	
	3	
	TOTAL	

- 3. As a result of the above, the following change pages are provided. You are instructed to omit and replace as follows:

OMIT  
B-2

REPLACE WITH ATTACHED  
B-2

End of Modification No. 51

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT ID CODE: \_\_\_\_\_ PAGE OF PAGES: 1 | 2

2. AMENDMENT/MOD NO: Fifty Two (52) | 3. EFFECTIVE DATE: See Block 16C | 4. REQUISITION/PURCHASE REQ. NO.: SL 6003 / 4200135367 | 5. PROJECT NO: \_\_\_\_\_

NASA Ames Research Center  
Deborah E. Glass M/S 241-1  
Moffett Field, CA. 94035-1000

6. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code):  
Lockheed Martin Services, Inc.  
Lockheed Martin Space Operations  
Attn: Brian D. Clarke, M/S T20G-2  
NASA-Ames Research Center  
Moffett Field, CA. 94035-0168

7. ADMINISTERED BY: \_\_\_\_\_ CODE: \_\_\_\_\_

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code):  
Lockheed Martin Services, Inc.  
Lockheed Martin Space Operations  
Attn: Brian D. Clarke, M/S T20G-2  
NASA-Ames Research Center  
Moffett Field, CA. 94035-0168

9A. AMENDMENT OF SOLICITATION NO: \_\_\_\_\_

9B. DATED (SEE ITEM 11): \_\_\_\_\_

10A. MOD. OF CONTRACT/ORDER No: NAS2-02090

10B. DATED (SEE ITEM 13): 6/2/03

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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning one (1) copy of the amendment;  
(b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
(c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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)

TOTAL OBLIGATED: B4

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)  
NFS 1852-232-81, "Contract Funding" (JUN 1990) (ARC Modified Jul 1999)

IMPORTANT: Contractor IS NOT required to sign this document and return 0 copies to the issuing office.

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

The purpose of this modification is to increase the funding in support of the Programs and Projects (P&P) Services Contract as shown on page 2.

See Page Two (2).

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

15A. NAME AND TITLE OF SIGNER (Type or print): \_\_\_\_\_

16A. NAME AND TITLE OF CONTRACTING OFFICER: NELLIE M. POWELL

15B. CONTRACTOR/OFFEROR: \_\_\_\_\_

16B. UNITED STATES OF AMERICA | 16C. DATE SIGNED: Nellie M Powell (12/7/2005)

(Electronic Signatures Applied)

The purpose of this modification is to: (1) obligate funds to the contract; and (2) indicate the accounting and appropriation data for Blk 12, SF 30.

As a result of the above, the following change is made to the contract:

- 1. ITEM B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING  
(NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)

(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 BY. This allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through December 19, 2005.

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

	FROM	BY	TO
Estimated Cost			
Award Fee			
Total CPAF			

- 2. BLK 12, SF30, is completed as follows:

PR No.	Item No.	Amount
4200135367	1	
	2	
	TOTAL	

- 3. As a result of the above, the following change pages are provided. You are instructed to omit and replace as follows:

OMIT  
B-2

REPLACE WITH ATTACHED  
B-2

End of Modification No. 51

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

CONTRACT I.D CODE \_\_\_\_\_ PAGE OF PAGES  
 1 2

2. AMENDMENT/MOD NO. **Fifty-Three (53)**      3. EFFECTIVE DATE **See Block 16C**      4. REQUISITION/PURCHASE REQ. NO. **SL 6004 / 4200137516**      5. PROJECT NO

NASA Ames Research Center  
 Deborah E. Glass M/S 241-1  
 Moffett Field, CA. 94035-1000

7. ADMINISTERED BY \_\_\_\_\_ CODE

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code)  
**Lockheed Martin Services, Inc  
 Lockheed Martin Space Operations  
 Attn: Brian D. Clarke, M/S T20G-2  
 NASA-Ames Research Center  
 Moffett Field, CA 94035-0168**

(9) 9A. AMENDMENT OF SOLICITATION NO \_\_\_\_\_  
 9B. DATED (SEE ITEM 11) \_\_\_\_\_

(10) 10A. MOD. OF CONTRACT/ORDER No **NAS2-02090**

CODE \_\_\_\_\_ FACILITY CODE \_\_\_\_\_  10B. DATED (SEE ITEM 13) **6/2/03**

**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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning one (1) copy of the amendment;  
 (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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)  
**TOTAL OBLIGATED: B4**

**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)  
**NFS 1852-232-81, "Contract Funding" (JUN 1990) (ARC Modified Jul 1999)**

**IMPORTANT: Contractor IS NOT required to sign this document and return 0 copies to the issuing office.**

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
**The purpose of this modification is to increase the funding in support of the Programs and Projects (P&P) Services Contract as shown on page 2.**  

**See Page Two (2).**

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

15A. NAME AND TITLE OF SIGNER (Type or print) \_\_\_\_\_ 16A. NAME AND TITLE OF CONTRACTING OFFICER  
**NELLIE M. POWELL**

15B. CONTRACTOR/OFFEROR \_\_\_\_\_ 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED  
**Nellie M Powell (12/15/2005)**  
 (Electronic Signature Applied) (Electronic Signature Applied)

The purpose of this modification is to: (1) obligate funds to the contract; and (2) indicate the accounting and appropriation data for Blk 12, SF 30.

As a result of the above, the following change is made to the contract:

- 1. ITEM B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

**B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING  
(NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)**

(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 by his allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through March 10, 2006.

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

	FROM	BY	TO
Estimated Cost		<u>by</u>	
Award Fee			
Total CPAF			

*See mod 55*

- 2. BLK 12, SF30, is completed as follows:

PR No.	Item No.	Amount
4200137516	1	
	2	
	3	
	4	
	5	
	6	
	7	
	Total	

*by*

- 3. As a result of the above, the following change pages are provided. You are instructed to omit, and replace as follows:

OMIT  
B-2

REPLACE WITH ATTACHED  
B-2

End of Modification No. 53

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

CONTRACT ID CODE: \_\_\_\_\_ PAGE OF PAGES: 1 | 2

2. AMENDMENT/MOD NO. <b>Fifty-Four (54)</b>	3. EFFECTIVE DATE <b>See Block 16C</b>	4. REQUISITION/PURCHASE REQ. NO. <b>See Page 2</b>	5. PROJECT NO.
NASA Ames Research Center Deborah E. Glass M/S 241-1 Moffett Field, CA. 94035-1000		7. ADMINISTERED BY	CODE

6. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code) <b>Lockheed Martin Services, Inc. Lockheed Martin Space Operations Attn: Brian D. Clarke, M/S T20G-2 NASA Ames Research Center Moffett Field, CA 94035-0168</b>	(9)	9A. AMENDMENT OF SOLICITATION NO.
	<input type="checkbox"/>	9B. DATED (SEE ITEM 11)
	(10)	10A. MOD. OF CONTRACT/ORDER No <b>NAS2-02090</b>
CODE	FACILITY CODE	<input checked="" type="checkbox"/> 10B. DATED (SEE ITEM 13) <b>6/2/03</b>

**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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning one (1) copy of the amendment;  
 (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. **FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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)

TOTAL OBLIGATED: **BY**

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)  
**NFS 1852.232-81 "Contract Funding" (JUN 1990) (ARC Modified Jul 1999)**

**IMPORTANT: Contractor IS NOT required to sign this document and return 0 copies to the issuing office.**

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

The purpose of this modification is to increase the funding in support of the Programs and Projects (P&P) Services Contract as shown on page 2.

**See Page Two (2).**

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

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER <b>NELLIE M. POWELL</b>
15B. CONTRACTOR/OFFEROR  (Electronic Signature Applied)	16B. UNITED STATES OF AMERICA Nellie M. Powell (1/19/2006) (Electronic Signature Applied)
	16C. DATE SIGNED

The purpose of this modification is to: (1) obligate funds to the contract; and (2) indicate the accounting and appropriation data for BLK 12, SF 30.

As a result of the above, the following change is made to the contract:

- ITEM B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

**B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)**

- 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 B-4. This allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through April 15, 2006.
- An additional amount of B-4 is obligated under this contract for payment of fee.

	<u>FROM</u>	<u>BY</u>	<u>TO</u>
Estimated Cost	_____	_____	_____
Award Fee	_____	_____	_____
Total CPAF	\$: _____	\$: <u>B-4</u>	_____

- BLK 12, SF30, is completed as follows:

PR No.	Item No.	Amount
SL 6010		
4200142607	1	
	2	
Total PR		
SL 6007		
4200139933	1	
	2	
	3	
	4	
	5	
	6	
	7	
	8	
	9	
PR Total		\$
	Total Mod	\$

*B-4*

*See mod 55*

- As a result of the above, the following change pages are provided. You are instructed to omit and replace as follows:

OMIT  
B-2

REPLACE WITH ATTACHED  
B-2

End of Modification No. 54

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

CONTRACT ID CODE: \_\_\_\_\_ PAGE OF PAGES: 1 2

2. AMENDMENT/MOD NO. Fifty-Five (55)	3. EFFECTIVE DATE See Block 16C JAZ/241-1	4. REQUISITION/PURCHASE REQ. NO. NA	5. PROJECT NO.
NASA Ames Research Center Deborah E. Glass M/S 241-1 Moffett Field, CA. 94035-1000		7. ADMINISTERED BY	

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code) Lockheed Martin Services, Inc. Lockheed Martin Space Operations Attn: Brian D. Clarke, M/S T20G-2 NASA Ames Research Center Moffett Field, CA 94035-0168	(9)	9A. AMENDMENT OF SOLICITATION NO.
	<input type="checkbox"/>	9B. DATED (SEE ITEM 11)
	(10)	10A. MOD. OF CONTRACT/ORDER No NAS2-02090
CODE	FACILITY CODE	<input checked="" type="checkbox"/> 10B. DATED (SEE ITEM 13) 6/2/03

**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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment;  
 (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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)**

TOTAL OBLIGATED: NA

**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)

IMPORTANT: Contractor IS NOT required to sign this document and return 0 copies to the issuing office.

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

The purpose of this modification is to administratively correct Modifications 53 & 54 as shown on page 2.

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

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER NELLIE M. POWELL
15B. CONTRACTOR/OFFEROR  (Electronic Signature Applied)	16B. UNITED STATES OF AMERICA Nellie M Powell (2/21/2006) (Electronic Signature Applied)
	16C. DATE SIGNED

The purpose of this modification is to administratively correct contract Modifications 53 & 54 as follows:

1. Contract Mod 53 is changed as follows:

Page 2 of 2, paragraph 1. (b) **FROM:**

(b) An additional amount of B-4 is obligated under this contract for payment of fee.

	FROM	BY	TO
Estimated Cost			
Award Fee		B-4	
Total CPAF			

**TO:** (b) An additional amount of B-4 is obligated under this contract for payment of fee.

	FROM	BY	TO
Estimated Cost			
Award Fee		B-4	
Total CPAF			

2. Contract Mod 54 is changed **FROM:**

(b) An additional amount of B-4 is obligated under this contract for payment of fee.

	FROM	BY	TO
Estimated Cost			
Award Fee		B-4	
Total CPAF			

**TO:**

(b) An additional amount of B-4 is obligated under this contract for payment of fee.

	FROM	BY	TO
Estimated Cost			
Award Fee		B-4	
Total CPAF			

--END OF MODIFICATION 55--

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES	
				1	2
2. AMENDMENT/MOD NO. Fifty Six (56)	3. EFFECTIVE DATE See Block 16C JAZ/241-1	4. REQUISITION/PURCHASE REQ. NO. Not applicable		5. PROJECT NO.	
NASA Ames Research Center Deborah E. Glass M/S 241-1 Moffett Field, CA. 94035-1000		7. ADMINISTERED BY Nellie M Powell (2/22)		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code) Lockheed Martin Services, Inc. Lockheed Martin Space Operations Attn: Brian D. Clarke, M/S T20G-2 NASA-Ames Research Center Moffett Field, CA. 94035-0168			(9)	9A. AMENDMENT OF SOLICITATION NO.	
			<input type="checkbox"/>	9B. DATED (SEE ITEM 11)	
			(10)	10A. MOD. OF CONTRACT/ORDER No NAS2-02090	
CODE		FACILITY CODE		<input checked="" type="checkbox"/>	10B. DATED (SEE ITEM 13) 6/2/03
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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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) Not applicable					
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 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 checked="" type="checkbox"/> C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: NFS 1852.216-76, AWARD FEE FOR SERVICE CONTRACTS					
<input type="checkbox"/> D. OTHER (Specify type of modification and authority)					
IMPORTANT: Contractor IS NOT required to sign this document and return 0 copies to the issuing office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) The purpose of this modification is to establish the Award Fee Earned for Period 5 and to adjust the contract value accordingly.  See Page Two (2).					
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.					
15A. NAME AND TITLE OF SIGNER (Type or print)			16A. NAME AND TITLE OF CONTRACTING OFFICER		
			Nellie M. Powell		
15B. CONTRACTOR/OFFEROR  (Electronic Signature Applied)		16B. UNITED STATES OF AMERICA Nellie M Powell (2/22/2006) (Electronic Signature Applied)		16C. DATE SIGNED 2/22/06	
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE		30-105		STANDARD FORM 30 (REV. 10-83) ES Prescribed by GSA FPMR (41 CFR)	

1. The purpose of this modification is to (1) establish the award fee earned during the fifth (5) evaluation period from June 01, 2005 through November 30, 2006; (2) adjust the contract value accordingly. The contract value is decreased by 1.4 the amount of unearned fee for this period. Therefore, the contract is modified as follows:

**B.2 PROGRAMS AND PROJECTS (P&P) SERVICES ESTIMATED COST (NFS 1852. 216-81) (DEC 1988) (ARC Modified JUL 1999)**

(a) The total estimated cost of the Programs and Projects Services (P&P) contract is (amounts are rounded):

Contract Line Item No.	Estimated Cost	Award Fee	Total Est Cost & Fee
P&P-01, Phase-In Period	Phase-In 1: Phase-In 2:		
Total			
P&P-02, Base Period			
P&P-03, First Option Period			
P&P-04, Second Option Period			
Total of each column			

(end of clause)

2. Upon receipt of this modification, the Cost, Financial Analysis and Payments Branch is **authorized to issue payment** of the balance remaining based upon the following summary of payments:

Award Fee Available (Period 5):	
Award Fee Earned (Period 5):	
Award Fee Unearned (Period 5):	
Provisional AF Paid (Period 5):	
Amount Owed for Period 5:	
<b>BALANCE TO BE PAID UPON RECEIPT OF THIS MODIFICATION:</b>	

3. As a result of the above, the following change pages are provided. You are instructed to omit and replace as follows:

OMIT  
B-2

REPLACE WITH ATTACHED  
B-2

**B.2 PROGRAMS AND PROJECTS (P&P) SERVICES ESTIMATED COST  
(NFS 1852. 216-81) (DEC 1988) (ARC Modified JUL 1999)**

(a) The total estimated cost of the Programs and Projects Services (P&P) contract is (amounts are rounded):

Contract Line Item No.	Estimated Cost	Award Fee	Total Est Cost & Fee
P&P-01, Phase-In Period			
Total			
P&P-02, Base Period			
P&P-03, First Option Period			
P&P-04, Second Option Period			
Total of each column			

*BY*

(End of Clause)

B-2

Modification 56  
Last Changed by: Modification 55

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		CONTRACT ID CODE	PAGE OF PAGES	
			1	2
2. AMENDMENT/MOD NO. Fifty-Seven (57)	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. SL 6013 / 4200145064	5. PROJECT NO.	
NASA Ames Research Center Nellie M. Powell M/S 210-15 Moffett Field, CA 94035-1000	CODE JAZ/241-1	7. ADMINISTERED BY	CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code) Lockheed Martin Services, Inc. Lockheed Martin Space Operations Attn: Brian D. Clarke, M/S T20G-2 NASA Ames Research Center Moffett Field, CA 94035-0168		(9)	9A. AMENDMENT OF SOLICITATION NO	
			9B. DATED (SEE ITEM 11)	
		(10)	10A. MOD. OF CONTRACT/ORDER No NAS2-02090	
CODE	FACILITY CODE	<input checked="" type="checkbox"/>	10B. DATED (SEE ITEM 13) 6/2/03	
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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:				
(a) By completing Items 8 and 15, and returning one (1) copy of the amendment;				
(b) By acknowledging receipt of this amendment on each copy of the offer submitted; or				
(c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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)				
TOTAL OBLIGATED: <u>but</u>				
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 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 checked="" type="checkbox"/> D. OTHER (Specify type of modification and authority) NFS 1852.232-81, "Contract Funding" (JUN 1990) (ARC Modified Jul 1999)				
IMPORTANT: Contractor IS NOT required to sign this document and return 0 copies to the issuing office.				
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)				
The purpose of this modification is to increase the funding in support of the Programs and Projects (P&P) Services Contract as shown on page 2.				
See Page Two (2).				
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.				
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER		
		NELLIE M. POWELL		
15B. CONTRACTOR/OFFEROR		16B. UNITED STATES OF AMERICA		16C. DATE SIGNED
(Electronic Signature Applied)		Nellie M Powell (2/23/2006)		
		(Electronic Signature Applied)		
NSN 7540-01-162-8070 PREVIOUS EDITION UNUSABLE		30-105		STANDARD FORM 30 (REV. 10-83) ES Prescribed by GSA FPMR (41 CFR)

The purpose of this modification is to: (1) obligate funds to the contract; and (2) indicate the accounting and appropriation data for Blk 12, SF 30.

As a result of the above, the following change is made to the contract:

- 1. ITEM B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

**B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING  
(NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)**

(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                     . This allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through April 30, 2006.

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

	FROM	BY	TO
Estimated Cost	<u>                    </u>	\$ <u>                    </u>	<u>                    </u>
Award Fee	<u>                    </u>	<u>                    </u>	<u>                    </u>
Total CPAF	<u>                    </u>	<u>                    </u>	<u>                    </u>

- 2. BLK 12, SF30, is completed as follows:

PR No.	Item No.	Amount
SL 6013 4200145064	1	<u>                    </u>
	2	
	3	
	5	
	6	
	7	
PR Total		

- 3. As a result of the above, the following change pages are provided. You are instructed to omit and replace as follows:

OMIT  
B-2

REPLACE WITH ATTACHED  
B-2

End of Modification No. 57

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

CONTRACT I.D. CODE \_\_\_\_\_ PAGE OF PAGES  
 \_\_\_\_\_ 1 2

2. AMENDMENT/MOD. NO. **Fifty-Eight (58)**      3. EFFECTIVE DATE **See Block 16C**      4. REQUISITION/PURCHASE REQ. NO. **SL 6016 / 4200147553**      5. PROJECT NO. \_\_\_\_\_

NASA Ames Research Center CODE **JAZ/241-1**      7. ADMINISTERED BY \_\_\_\_\_ CODE \_\_\_\_\_  
 Nellie M. Powell M/S 210-15  
 Moffett Field, CA. 94035-1000      Nellie M Powell (3/21)

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code)  
**Lockheed Martin Services, Inc.**  
**Lockheed Martin Space Operations**  
**Attn: Brian D. Clarke, M/S T20G-2**  
**NASA-Ames Research Center**  
**Moffett Field, CA 94035-0168**

(9) 9A. AMENDMENT OF SOLICITATION NO. \_\_\_\_\_  
 9B. DATED (SEE ITEM 11) \_\_\_\_\_

(10) 10A. MOD. OF CONTRACT/ORDER No **NAS2-02090**  
 10B. DATED (SEE ITEM 13) **6/2/03**

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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment;  
 (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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)  
**TOTAL OBLIGATED: \$ 24**

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)  
**NFS 1852.232-81, "Contract Funding" (JUN 1990) (ARC Modified Jul 1999)**

**IMPORTANT: Contractor IS NOT required to sign this document and return 0 copies to the issuing office.**

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
**The purpose of this modification is to increase the funding in support of the Programs and Projects (P&P) Services Contract as shown on page 2.**  
**See Page Two (2).**

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

15A. NAME AND TITLE OF SIGNER. (Type or print) \_\_\_\_\_ 16A. NAME AND TITLE OF CONTRACTING OFFICER  
**NELLIE M. POWELL**

15B. CONTRACTOR/OFFEROR \_\_\_\_\_ 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED  
 (Electronic Signature Applied) \_\_\_\_\_ Nellie M Powell (3/21/2006)  
 (Electronic Signature Applied)

The purpose of this modification is to: (1) obligate funds to the contract; and (2) indicate the accounting and appropriation data for Blk 12, SF 30.

As a result of the above, the following change is made to the contract:

1. ITEM B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING  
(NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)

- (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 6-4. This allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through May 31, 2006.
- (b) An additional amount of 6-4 obligated under this contract for payment of fee.

	<u>FROM</u>	<u>BY</u>	<u>TO</u>
Estimated Cost			
Award Fee			
Total CPAF			

2. BLK 12, SF30, is completed as follows:

PR No.	Item No.	Amount
SL 6016 4200147553	1	
	2	
	3	
	5	
	6	
	7	
	8	
	9	
	10	
PR Total		\$

3. As a result of the above, the following change pages are provided. You are instructed to omit and replace as follows:

OMIT  
B-2

REPLACE WITH ATTACHED  
B-2

End of Modification No. 58

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>	CONTRACT I.D. CODE	PAGE OF PAGES
		1      2

2. AMENDMENT/MOD NO. Fifty-Nine (59)	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. SL 6026 / 4200150945	5. PROJECT NO.
---	------------------------------------	--	----------------

NASA Ames Research Center Robert L. Guerrero M/S 213-13 Moffett Field, CA. 94035-1000	CODE JAZ/241-1	7. ADMINISTERED BY	CODE
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8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code) Lockheed Martin Services, Inc. Lockheed Martin Space Operations Attn: Brian D. Clarke, M/S T20G-2 NASA-Ames Research Center Moffett Field, CA 94035-0168	(9)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	(10)	10A. MOD. OF CONTRACT/ORDER No NAS2-02090

CODE	FACILITY CODE	X	10B. DATED (SEE ITEM 13) 6/2/03
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**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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment;  
 (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or  
 (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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)

TOTAL OBLIGATED: 10-4

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 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)  
 NFS 1852.232-81, "Contract Funding" (JUN 1990) (ARC Modified Jul 1999)

IMPORTANT: Contractor IS NOT required to sign this document and return 0 copies to the issuing office.

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

The purpose of this modification is to increase the funding in support of the Programs and Projects (P&P) Services Contract as shown on page 2.

See Page Two (2).

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

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER <b>ROBERT L. GUERRERO</b>	
15B. CONTRACTOR/OFFEROR  (Electronic Signature Applied)	16B. UNITED STATES OF AMERICA rguerrero (3/31/2006) (Electronic Signature Applied)	16C. DATE SIGNED 3/31/06

The purpose of this modification is to: (1) obligate funds to the contract; and (2) indicate the accounting and appropriation data for Blk 12, SF 30.

As a result of the above, the following change is made to the contract:

- ITEM B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING  
(NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)

- 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 by \$4,000,000. This allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through May 31, 2006.
- An additional amount of by \$1,000,000 obligated under this contract for payment of fee.

	FROM	BY	TO
Estimated Cost		<u>by</u>	
Award Fee		<u>by</u>	
Total CPAF		<u>by</u>	

- BLK 12, SF30, is completed as follows:

PR No.	Item No.	Amount
SL 6026		
4200150945	1	
	2	
	3	
	4	
	5	
PR Total		

by

- As a result of the above, the following change pages are provided. You are instructed to omit and replace as follows:

OMIT  
B-2

REPLACE WITH ATTACHED  
B-2

End of Modification No. 59

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		CONTRACT ID CODE		PAGE OF PAGES	
				1	2
2. AMENDMENT/MOD NO. Sixty (60)	3. EFFECTIVE DATE See Block 16C JAZ/241-1	4. REQUISITION/PURCHASE REQ. NO. NA	5. PROJECT NO		
NASA Ames Research Center Deborah E. Glass M/S 241-1 Moffett Field, CA. 94035-1000		7. ADMINISTERED BY		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code) Lockheed Martin Services, Inc. Lockheed Martin Space Operations Attn: Brian D. Clarke, M/S T20G-2 NASA-Ames Research Center Moffett Field, CA 94035-0168		(9)	9A. AMENDMENT OF SOLICITATION NO.		
			9B. DATED (SEE ITEM 11)		
		(10)	10A. MOD. OF CONTRACT/ORDER No NAS2-02090		
CODE		FACILITY CODE		<input checked="" type="checkbox"/> 10B. DATED (SEE ITEM 13) 6/2/03	
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 OR IS NOT) extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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) TOTAL OBLIGATED: NA					
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 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 checked="" type="checkbox"/> D. OTHER (Specify type of modification and authority) Contract Clause H.8, Key Personnel and Facilities (NFS 1852.235-71)					
IMPORTANT: Contractor IS required to sign this document and return 0 copies to the issuing office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) This modification is issued to modify Section H, Paragraph H.8 of the contract as showed on Page 2 of 2.					
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.					
15A. NAME AND TITLE OF SIGNER (Type or print) Brian D. Clarke, Lockheed Martin Contracts Manager			16A. NAME AND TITLE OF CONTRACTING OFFICER NELLIE M. POWELL		
15B. CONTRACTOR/OFFEROR Brian D. Clarke (3/23/2006) (Electronic Signature Applied)		3/23/06		16B. UNITED STATES OF AMERICA Nellie M Powell (3/23/2006) (Electronic Signature Applied)	
				16C. DATE SIGNED 3/23/06	

The purpose of this modification is to update the Key Personnel clause.

As a result of the above, the following change is made to the contract:

1. Clause H.8, Key Personnel and Facilities (NFS 1852.235-71), is updated to reflect the new titles and assignments of B-4/B-6 from P&P Deputy Site/Engineering Manager to the new P&P Site Manager, B-4/B-6 from Payload Operations Manager to the new P&P Deputy Site/Advanced Planning & Mission Support Manager, and B-4/B-6 from Program and Projects Support Manager to the new Contracts/Senior Program Technical Manager. Also, consistent with changes to the contractor organizational structure, titles and names are deleted for the Advanced Planning & Programs Manager, Science Manager, and Payload Operations Manager.
2. As a result of the above, the following change page is provided. You are instructed to omit and replace as follows:

OMIT  
H-9

REPLACE WITH ATTACHED  
H-9

End of Modification No. 60

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			CONTRACT ID CODE		PAGE OF PAGES	
					1	2
2. AMENDMENT/MOD NO. Sixty-One (61)		3. EFFECTIVE DATE See Block 16C JAZ/241-1		4. REQUISITION/PURCHASE REQ. NO. SL 6029 / 4200152607		5. PROJECT NO
NASA Ames Research Center Deborah E. Glass M/S 241-1 Moffett Field, CA. 94035-1000		CODE		7. ADMINISTERED BY		CODE
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, County, State and ZIP Code) Lockheed Martin Services, Inc. Lockheed Martin Space Operations Attn: Brian D. Clarke, M/S T20G-2 NASA-Ames Research Center Moffett Field, CA 94035-0168				<input type="checkbox"/> (9) 9A. AMENDMENT OF SOLICITATION NO <input type="checkbox"/> 9B. DATED (SEE ITEM 11)		
				<input type="checkbox"/> (10) 10A. MOD. OF CONTRACT/ORDER No NAS2-02090		
CODE		FACILITY CODE		<input checked="" type="checkbox"/> 10B. DATED (SEE ITEM 13) 6/2/03		
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS						
<p>The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers (IS OR 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:</p> <p>(a) By completing items 8 and 15, and returning one (1) copy of the amendment;          (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or          (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND 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.</p>						
12. ACCOUNTING AND APPROPRIATION DATA (if required)						
TOTAL OBLIGATED: <u>bu</u>						
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 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 checked="" type="checkbox"/> D. OTHER (Specify type of modification and authority) NFS 1852.232-81, "Contract Funding" (JUN 1990) (ARC Modified Jul 1999)						
IMPORTANT: Contractor IS NOT required to sign this document and return 0 copies to the issuing office.						
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)						
<p>The purpose of this modification is to increase the funding in support of the Programs and Projects (P&amp;P) Services Contract as shown on page 2.</p> <p style="text-align: center;">See Page Two (2).</p>						
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		
				NELLIE M. POWELL		
15B. CONTRACTOR/OFFEROR				16B. UNITED STATES OF AMERICA		16C. DATE SIGNED
(Electronic Signature Applied)				Nellie M Powell (4/18/2006)		
				(Electronic Signature Applied)		
NSN 7540-01-152-9070 PREVIOUS EDITION UNUSABLE			30-105		STANDARD FORM 30 (REV. 10-83) ES Prescribed by GSA FPMR (48 CFR)	

The purpose of this modification is to: (1) obligate funds to the contract; and (2) indicate the accounting and appropriation data for Blk 12, SF 30.

As a result of the above, the following change is made to the contract:

- 1. ITEM B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999) is DELETED and SUBSTITUTED as follows:

B.3 PROGRAMS AND PROJECTS (P&P) SERVICES CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (ARC Modified JUL 1999)

(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

by This allotment is for the P&P contract and covers the following estimated period of performance: From effective date of contract through May 31, 2006.

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

	FROM	BY	TO
Estimated Cost		<u>by</u>	
Award Fee			
Total CPAF			

- 2. BLK 12, SF30, is completed as follows:

PR No.	Item No.	Amou
SL 6029		
4200152607	1	
	3	
	4	
	5	
	6	
	7	
	8	
PR Total		

by

- 3. As a result of the above, the following change pages are provided. You are instructed to omit and replace as follows:

OMIT  
B-2

REPLACE WITH ATTACHED  
B-2

End of Modification No. 61