

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE	PAGE 1 OF 2 PAGES
2. AMENDMENT/MODIFICATION NO. <b>One (1)</b>	3. EFFECTIVE DATE <b>See Block 16c</b>	4. REQUISITION/PURCHASE REQ. NO. <b>N/A</b>	5. PROJECT NO. (If applicable)		
6. ISSUED BY <b>NASA's Goddard Space Flight Center Mission Services Procurement Office Greenbelt, MD 20771</b>		7. ADMINISTERED BY (If other than Item 6)	CODE		
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)  <b>Honeywell Technology Solutions Inc. 7000 Columbia Gateway Drive Columbia, MD 21046</b>		( <input checked="" type="checkbox"/> ) 9A. AMENDMENT OF SOLICITATION NO.			
		9B. DATED (SEE ITEM 11)			
		( <input checked="" type="checkbox"/> ) 10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNG04DA01C</b>			
		10B. DATED (SEE ITEM 13) <b>October 9, 2003</b>			
CODE	FACILITY CODE				

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

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

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) BNC:GDJ, PPC: BX

N/A

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

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

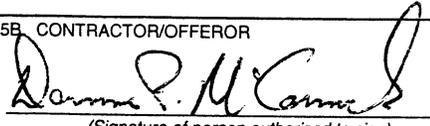
E. IMPORTANT: Contractor  is not,  is required to sign this document and return 3 copies to the issuing office.

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

**MISSION OPERATIONS MISSION SERVICES (MOMS)**

Purpose of this Modification: Revise two (2) Contract Clauses under Section G..

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>Dennis P. McCormick - Manager, Contracts</b>		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>Carlos R. McKenzie - Contracting Officer</b>	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED <b>11-6-03</b>	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED <b>NOV 7 2003</b>

1. This modification revises Contract Clause 1852.245-73 entitled "Financial Reporting of NASA Property in the Custody of Contractor (August 2001)" under Section G.1 and Contract clause G.9 entitled "Contractor Accountable On-Site Government Property" at no additional cost to the Government.

2. Contract Clause 1852.245-73 entitled "Financial Reporting of NASA Property in the Custody of Contractor (August 2001)" is revised to indicate that the annual property reports must be received by October 15<sup>th</sup> instead of October 31<sup>st</sup>. As a result, the clause is revised to read as follows:

**1852.245-73 FINANCIAL REPORTING OF NASA PROPERTY IN THE CUSTODY OF CONTRACTORS (AUGUST 2001) (DEVIATION)**

(a) The Contractor shall submit annually a NASA Form (NF) 1018, NASA Property in the Custody of Contractors, in accordance with the provisions of 1845.505-14, the instructions on the form, subpart 1845.71, and any supplemental instructions for the current reporting period issued by NASA.

(b)(1) Subcontractor use of NF 1018 is not required by this clause; however, the Contractor shall include data on property in the possession of subcontractors in the annual NF 1018.

(2) The Contractor shall mail the original signed NF 1018 directly to the cognizant NASA Center Deputy Chief Financial Officer, Finance, unless the Contractor uses the NF 1018 Electronic Submission System (NESS) for report preparation and submission.

(3) One copy shall be submitted (through the Department of Defense (DOD) Property Administrator if contract administration has been delegated to DOD) to the following address: [Insert name and address of appropriate NASA Center office.], unless the Contractor uses the NF 1018 Electronic Submission System (NESS) for report preparation and submission.

(c)(1) The annual reporting period shall be from October 1 of each year through September 30 of the following year. The report shall be submitted in time to be received by October 15. The information contained in these reports is entered into the NASA accounting system to reflect current asset values for agency financial statement purposes. Therefore, it is essential that required reports be received no later than October 15. Some activity may be estimated for the month of September, if necessary, to ensure the NF 1018 is received when due. However, contractors procedures must document the process for developing these estimates based on planned activity such as planned purchases or NASA Form 533 (NF 533 Contractor Financial Management Report) cost estimates. It should be supported and documented by historical experience or other corroborating evidence, and be retained in accordance with FAR Subpart 4.7, Contractor Records Retention. Contractors shall validate the reasonableness of the estimates and associated methodology by comparing them to the actual activity once that data is available, and adjust them accordingly. In addition, differences between the estimated cost and actual cost must be adjusted during the next reporting period. Contractors shall have formal policies and procedures, which address the validation of NF 1018 data, including data from subcontractors, and the identification and timely reporting of errors. The objective of this validation is to ensure that information reported is accurate and in compliance with

the NASA FAR Supplement. If errors are discovered on NF 1018 after submission, the contractor shall immediately contact the cognizant NASA Center Industrial Property Officer (IPO) to discuss corrective action.

(2) The Contracting Officer may, in NASA's interest, withhold payment until a reserve not exceeding \$25,000 or 5 percent of the amount of the contract, whichever is less, has been set aside, if the Contractor fails to submit annual NF 1018 reports in accordance with 1845.505-14 and any supplemental instructions for the current reporting period issued by NASA. Such reserve shall be withheld until the Contracting Officer has determined that NASA has received the required reports. The withholding of any amount or the subsequent payment thereof shall not be construed as a waiver of any Government right.

(d) A final report shall be submitted within 30 days after disposition of all property subject to reporting when the contract performance period is complete in accordance with (b)(1) through (3) of this clause.

3. In addition, Contract clause G.9 entitled "CONTRACTOR ACCOUNTABLE ON-SITE GOVERNMENT PROPERTY (1852.245-74)(MARCH 1989)(DEVIATION)" is revised to read as follows:

(a) In performance of work under this contract, certain Government property identified in the contract shall be provided to the Contractor on a no-charge-for-use basis by the installation's Supply and Equipment Management Officer. That property shall be utilized in the performance of this contract at the installation that provided the property or at such other installations or locations as may be specified elsewhere in this contract. The Contractor assumes accountability and user responsibilities for the property.

(b) Government property provided shall in every respect be subject to the provisions of the FAR 52.245 Government property clause of this contract. In addition, the contractor is responsible for managing this property in accordance with the guidelines provided by the installation's Supply and Equipment Management Officer or any other formally designated representatives of the Contracting Officer. The guidelines include but are not limited to requiring the Contractor to--

- (1) Use economic order quantity (EOQ) methods for routine stock replenishment;
- (2) Utilize the Federal Cataloging System;
- (3) Comply with shelf-life requirements
- (4) Provide for accountability and control of all property using a property control system approved by the NASA property administrator in accordance with FAR Part 45.
- (5) Provide for physical inventory of all property in accordance with FAR Part 45 and approved contractor procedures.
- (6) Conduct walk-through utilization inspections;
- (7) Screen before acquiring additional property in accordance with 1852.245-70, Contractor Requests For Government-Owned Equipment, and
- (8) Use Government sources as the first source of supply

(c) Data requirements relating to the guidelines in paragraph (b) of this clause are specified under Section F, Deliveries or performance.

4. In consideration of the modification agreed to herein as complete equitable adjustments for the revision of the above clauses, the Contractor hereby releases the Government from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances giving rise to revised clauses.
5. All other terms and condition remain unchanged.

(END MODIFICATION)



<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE	PAGE OF PAGES 1
2. AMENDMENT/MODIFICATION NO. <b>Modification Three (3)</b>		3. EFFECTIVE DATE <b>See Block 16C</b>		4. REQUISITION/PURCHASE REQ. NO. <b>N/A</b>	
6. ISSUED BY <b>NASA Goddard Space Flight Center Mission Services Procurement Office Greenbelt, MD 20771</b>		7. ADMINISTERED BY (If other than Item 6) <b>Judith Jones, ACO, Code 210.4 Tele: 301-286-4241 FAX: 301-286-1602</b>		5. PROJECT NO. (If applicable) <b>210.4</b>	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)  <b>Honeywell Technology Solutions, Inc. 7000 Columbia Gateway Drive Columbia, MD 21046</b>				(4)	9A. AMENDMENT OF SOLICITATION NO.
					9B. DATED (SEE ITEM 11)
				<b>X</b>	10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNG04DA01C</b>
					10B. DATED (SEE ITEM 13) <b>October 9, 2003</b>
CODE	FACILITY CODE				

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(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

**12. ACCOUNTING AND APPROPRIATION DATA (If required)**

**BNC: GCM See Page 2 of SF-30 for PR Nos.**

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

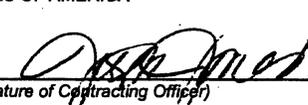
(4)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<b>X</b>	D. OTHER Specify type of modification and authority: <b>Unilateral FAR Clause 52.232-22, Limitation of Funds (APR 1984)</b>

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

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

The purpose of this administrative modification is to provide incremental funding to the contract, as stated on page 2 of this SF-30.

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

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>Judith M. Jones</b>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED <b>2/5/04</b>
(Signature of person authorized to sign)		BY Original Signed  (Signature of Contracting Officer)	

Contract: NNG04DA01C

MOMS

Modification No.: Three (3)

Page 2 of 3

**BLOCK 14 – Description of Modification (Cont'd)**

A. Clause B.10, Contract Funding (1852.232-81) (JUN 1990) is hereby revised to increase the funding allotment by \$13,858,825 as follows:

	FROM	BY	TO
ESTIMATED COST	\$370,370	\$11,900,117	\$12,270,487
AWARD FEE	\$29,630	\$952,010	\$981,640
TOTAL CPAF	\$400,000	\$12,852,127	\$13,252,127

B. ACCOUNTING AND APPROPRIATION DATA: The following Purchase Requests and amounts are incorporated into this modification to add incremental funding to the contract:

Purchase Request No.	Obligated Amount
4200042509	\$500,000
4200044469	\$200,000
4200044488	\$2,000,000
4200044582	\$300,000
4200044616	\$2,000,000
4200044675	\$1,096,498
4200045723	\$100,943
4200046600	\$216,000
4200046632	\$923,000
4200046646	\$1,540,000
4200046659	\$400,000
4200046744	\$98,000
4200046746	\$168,000
4200046747	\$64,348
4200046748	\$78,400
4200046758	\$173,400
4200046769	\$30,000
4200046883	\$90,000
4200046986	\$293,000

TO

14

28, 30, 33, 34

15

28, 30, 33, 34

11, 15, 21, 24, 28, 50

20,

**Contract: NNG04DA01C**

**MOMS**

**Modification No.: Three (3)**

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4200047132	\$200,000
4200047404	\$140,000
4200047945	\$82,500
4200048055	\$100,000
4200048056	\$1,200,000
4200048089	\$30,000
4200048124	828,036
TOTAL	\$12,852,125

C. No other changes to the subject contract are made by issuance of this modification.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT ID CODE PAGE OF PAGES  
2. AMENDMENT/MODIFICATION NO. **Modification Four (4)** 3. EFFECTIVE DATE **See Block 16C** 4. REQUISITION/PURCHASE REQ. NO. **N/A** 5. PROJECT NO. (If applicable)

6. ISSUED BY CODE **210.4** 7. ADMINISTERED BY (If other than Item 6) CODE **210.4**  
**NASA Goddard Space Flight Center**  
**Mission Services Procurement Office**  
**Greenbelt MD 20771**  
**Judith Jones, ACO, Code 210.4**  
**Tele: 301-286-4241 FAX: 301-286-1602**

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

**Honeywell Technology Solutions, Inc.**  
**7000 Columbia Gateway Drive**  
**Columbia, MD 21046**

(4) 9A. AMENDMENT OF SOLICITATION NO.  
9B. DATED (SEE ITEM 11)  
10A. MODIFICATION OF CONTRACT/ORDER NO. **X NNG04DA01C**  
10B. DATED (SEE ITEM 13) **October 9, 2003**

CODE FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

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

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
**BNC: GCM**

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

(4) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.  
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).  
**X** C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
**Basic Contract Clauses and 52 243-2. Changes—Cost-Reimbursement (AUG 1987)—ALT II (APR 1984)**  
D. OTHER Specify type of modification and authority:

E. IMPORTANT: Contractor [ ] is not, [X] 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 Supplemental Agreement is to incorporate the revisions stated on page 2 of this SF-30.

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

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

15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED  
**(Signature of person authorized to sign)** BY **(Signature of Contracting Officer)**

**Contract: NNG04DA01C**  
**MOMS**  
**Modification No.: Four (4)**  
**Page 2 of 2**

**BLOCK 14 – Description of Modification (Cont'd)**

A. CHANGE: Clause **B.10, CONTRACT FUNDING (1852.232-81) (JUN 1990)**, page 9, is hereby revised to read as follows:

"(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$12,270,485.

This allotment covers the following estimated period of performance: TBD

(b) An additional amount of \$981,640 is obligated under this contract for payment of fee."

B. CHANGE: Clause **B.11, TASK PLAN/ORDER ESTIMATING PROCEDURES**, page 10, is revised to clarify Attachment C rates. Paragraph (a) is revised to add the following two sentences:

"...order requirements. The rates included in Attachment C are not-to-exceed ceiling rates based upon the Contractor's original proposal. Therefore, when the Government issues a request for a task plan, the Contractor shall in response, estimate the cost to perform the task order utilizing rates as close to actual rates; but in no circumstances shall the rates exceed the not-to-exceed ceiling rates included in Attachment C."

C. REVISE: Clause **G.10, LIST OF GOVERNMENT-FURNISHED PROPERTY (1852.245-76) (OCT 1988)**, page 21. The List of Government-Furnished Property contained in Attachment F of the contract is hereby deleted and replaced with the attached list of equipment and materials.

D. In consideration of this modification agreed to herein as complete equitable adjustments for the revision of the above clauses, the Contractor hereby releases the Government from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances giving rise to revised clauses.

E. No other changes to the subject contract are made by issuance of this modification.

**SECTION B OF NNG04DA01C  
SUPPLIES OR SERVICES AND PRICES/COSTS**

**Revised by Modification 4**

(3) To perform tests, industrial processes, laboratory procedures, loading or unloading of transportation conveyances' and operations in flight or afloat that are continuous in nature and cannot reasonably be interrupted or completed otherwise, or

(4) That will result in lower overall costs to the Government.

(b) Any request for estimated overtime premiums that exceeds the amount specified above shall include all estimated overtime for contract completion and shall--

(1) Identify the work unit: e.g., department or section in which the requested overtime will be used, together with present workload, staffing, and other data of the affected unit sufficient to permit the Contracting Officer to evaluate the necessity for the overtime;

(2) Demonstrate the effect that denial of the request will have on the contract delivery or performance schedule;

(3) Identify the extent to which approval of overtime would affect the performance or payments in connection with other Government contracts, together with identification of each affected contract; and

(4) Provide reasons why the required work cannot be performed by using multishift operations or by employing additional personnel.

\*Insert either "zero" or the dollar amount agreed to during negotiations.

(End of clause)

***B. 9 ESTIMATED COST AND AWARD FEE (1852.216-85) (SEPTEMBER 1993)***

The estimated cost of this contract is     \*\*TBNT0    . The maximum available award fee, excluding base fee, if any, is     \*\*TBNT0    . The base fee is \$0. Total estimated cost, base fee, and maximum award fee are     \*\*TBNT0     at contract award.

**\*\*TBNT0 = To Be Negotiated by Individual Task Orders. Any task orders issued in accordance with Clauses H.9 will be applied to the guaranteed minimum quantity and maximum quantity as provided in Clause B.2.**

**\* This clause will be incorporated in each task order issued.**

(End of clause)

***B.10 CONTRACT FUNDING (1852.232-81) (JUN 1990)***

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is \$12,270,485.

**SECTION B OF NNG04DA01C  
SUPPLIES OR SERVICES AND PRICES/COSTS  
Revised by Modification 4**

This allotment covers the following estimated period of performance: TBD.

- (b) An additional amount of \$981,640 is obligated under this task order for payment of fee.

(End of clause)

***B.11 TASK PLAN/ORDER ESTIMATING PROCEDURES***

(a) When the Government issues a request for a "Task Plan" to the Contractor in accordance with Contract Clause H.9 entitled "Task Ordering Procedure" of this contract, the Contractor shall prepare its estimate of the labor hours, labor categories, indirect costs, and other direct costs required to perform the task order requirements. The Contractor shall use the labor categories, labor cost rates and indirect rates listed in Clause J.1, Attachment C to calculate the proposed estimated cost to perform the task order requirements. The rates included in Attachment C are not-to-exceed ceiling rates based upon the Contractor's original proposal. Therefore, when the Government issues a request for a task plan, the Contractor shall in response, estimate the cost to perform the task order utilizing rates as close to actual rates; but in no circumstances shall the rates exceed the not-to-exceed ceiling rates included in Attachment C.

(b) The Contractor agrees that only those appropriate labor and indirect cost rates found in Attachment C shall be used to calculate the proposed estimated costs for all task orders issued in accordance with the "Task Ordering Procedure" clause of this contract. The Contractor's proposed approach/pricing of the representative tasks set forth in its proposal for award of this contract shall be used as reference by the Contracting Officer in negotiating tasks with the Contractor which are issued under this contract, but only to the extent portions of a representative task are relevant to portions of a task actually issued.

(c) The Government and Contractor agree that the maximum available award fee percentage specified in Attachment C, shall be used to calculate the maximum award fee dollars on all task orders issued in accordance with the "Task Ordering Procedure" clause of this contract. The Government shall solely determine the earned award fee under the contract.

(End of Clause)

***B.12 LIMITATION OF INDIRECT COSTS (GSFC 52.231-90) (FEB 1995)***

a. Within each of the Contractor's fiscal years, the Contractor shall not charge or be reimbursed by the Government, under this or any other Government contract, for indirect costs in excess of the indirect expense dollars derived by the application of the following indirect cost ceiling rates to the appropriate base(s) set forth below

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2. AMENDMENT/MODIFICATION NO. <b>Modification Five (5)</b>	3. EFFECTIVE DATE <b>See Block 16C</b>	4. REQUISITION/PURCHASE REQ. NO. <b>N/A</b>	5. PROJECT NO. (If applicable)
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6. ISSUED BY <b>NASA Goddard Space Flight Center Mission Services Procurement Office Greenbelt, MD 20771</b>	CODE <b>210.4</b>	7. ADMINISTERED BY (If other than Item 6) <b>Judith Jones, ACO, Code 210.4 Tele: 301-286-4241 FAX: 301-286-1602</b>
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8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)  <b>Honeywell Technology Solutions, Inc. 7000 Columbia Gateway Drive Columbia, MD 21046</b>	(4)	9A. AMENDMENT OF SOLICITATION NO.
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12. ACCOUNTING AND APPROPRIATION DATA (If required)  
**BNC: GCM See Page 2 of SF-30 for PR Nos. OBLIGATION: \$525,500 TOTAL AMT: \$13,777,625**

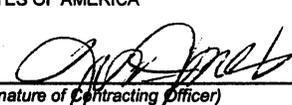
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	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<b>X</b>	D. OTHER Specify type of modification and authority: <b>Unilateral FAR Clause 52.232-22. Limitation of Funds (APR 1984)</b>

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

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

The purpose of this Administrative Modification is to add \$525,500 to incrementally fund the contract. as stated on page 2 of this SF-30.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.	
15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>Judith M. Jones</b>
15B. CONTRACTOR/OFFEROR	16B. UNITED STATES OF AMERICA
15C. DATE SIGNED	16C. DATE SIGNED <b>02/13/2004</b>
(Signature of person authorized to sign)	BY Original Signed  (Signature of Contracting Officer)

Contract: NNG04DA01C  
MOMS  
Modification No.: Five (5)  
Page 2 of 2

**BLOCK 14 – Description of Modification (Cont'd)**

A. Clause B.10, **CONTRACT FUNDING** (1852.232-81) (JUN 1990) is hereby revised to increase the funding allotment as follows:

	FROM	BY	TO
<b>ESTIMATED COST</b>	\$12,270,485	\$486,575	\$12,757,060
<b>AWARD FEE</b>	\$981,640	\$38,925	\$1,020,565
<b>TOTAL CPAF</b>	\$13,252,125	\$525,500	\$13,777,625

B. ACCOUNTING AND APPROPRIATION DATA: The following Purchase Requests and amounts are incorporated into this modification to add incremental funding to the contract:

	PR#	Est. Cost	Max. AF	Total Obligation	Task Order No.	Est. Allotment Date
71	4200048131	\$46,296	\$3,704	\$50,000	Shuttle ISS	TBD
72	4200048951	\$46,296	\$3,704	\$50,000	Shuttle ISS	TBD
73	4200050052	\$55,556	\$4,444	\$60,000	29	TBD
74	4200050052	\$46,296	\$3,704	\$50,000	82	3/20/04
75	4200050052	\$74,074	\$5,926	\$80,000	52	3/3/04
76	4200050052	\$18,519	\$1,481	\$20,000	54	TBD
77	4200047941	\$20,833	\$1,667	\$22,500	70	TBD
78	4200050875	\$92,593	\$7,407	\$100,000	59	TBD
79	4200050875	\$46,296	\$3,704	\$50,000	60	TBD
80	4200047941	\$23,148	\$1,852	\$25,000	71	TBD
81	4200047941	\$5,556	\$444	\$6,000	76	2/20/04
82	4200047941	\$5,556	\$444	\$6,000	79	TBD
83	4200047941	\$5,556	\$444	\$6,000	79	TBD
84						
85						
	<b>TOTALS</b>	\$486,575	\$38,925	\$525,500		

C. No other changes to the subject contract are made by issuance of this modification.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE	PAGE OF PAGES 1   3
2. AMENDMENT/MODIFICATION NO. <b>Modification Six (6)</b>	3. EFFECTIVE DATE <b>See Block 16C</b>	4. REQUISITION/PURCHASE REQ. NO. <b>N/A</b>	5. PROJECT NO. (If applicable)		
6. ISSUED BY <b>NASA Goddard Space Flight Center Mission Services Procurement Office Greenbelt MD 20771</b>		CODE 210.4	7. ADMINISTERED BY (If other than Item 6) <b>Judith Jones, ACO, Code 210.4 Tele: 301-286-4241 FAX: 301-286-1602</b>		CODE 210.4
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)  <b>Honeywell Technology Solutions, Inc. 7000 Columbia Gateway Drive Columbia, MD 21046</b>				(4)	9A. AMENDMENT OF SOLICITATION NO.
					9B. DATED (SEE ITEM 11)
				X	10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNG04DA01C</b>
					10B. DATED (SEE ITEM 13) <b>October 9, 2003</b>
CODE	FACILITY CODE				

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

**12. ACCOUNTING AND APPROPRIATION DATA (If required)**

**BNC: GCM See Page 2 of SF-30 for PR Nos. OBLIGATION: \$1,569,178 TOTAL FUNDS: \$15,346,803**

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

(4)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER Specify type of modification and authority: <b>Unilateral FAR Clause 52.232-22. Limitation of Funds (APR 1984) and Basic Contract Clause G.2</b>

**E. IMPORTANT: Contractor [X] is not, [ ] is required to sign this document and return \_\_\_ copies to the issuing office.**

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

The purpose of this Administrative Modification is to add \$1,569,178 to incrementally fund the contract and to incorporate current revision of Clause G.2 as stated on page 2 of this SF-30.

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

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>Judith M. Jones</b>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED <b>02/26/2004</b>
_____ (Signature of person authorized to sign)		BY Original Signed  (Signature of Contracting Officer)	

**Contract: NNG04DA01C**  
**MOMS**  
**Modification No.: Six (6)**  
**Page 2 of 3**

**BLOCK 14 – Description of Modification (Cont'd)**

A. Clause G.2, **FINANCIAL MANAGEMENT REPORTING** (GSFC 52.242-90), page 17, is revised to incorporate current revision (FEB 2004), as shown in Attachment A of this modification.

B. Clause B.10, **CONTRACT FUNDING** (1852.232-81) (JUN 1990) is hereby revised to increase the funding allotment as follows:

	<b>FROM</b>	<b>BY</b>	<b>TO</b>
<b>ESTIMATED COST</b>	\$12,757,060	\$1,452,942	\$14,210,002
<b>AWARD FEE</b>	\$1,020,565	\$116,236	\$1,136,801
<b>TOTAL CPAF</b>	\$13,777,625	\$1,569,178	\$15,346,803

C. **ACCOUNTING AND APPROPRIATION DATA:** The following Purchase Requests and amounts are incorporated into this modification to add incremental funding to the contract:

<b>PR#</b>	<b>PLI</b>	<b>WBS</b>	<b>Est. Cost</b>	<b>Max. AF</b>	<b>Total Obligation</b>	<b>Task Order No.</b>
420046986	86	516671202	\$509,259	\$40,741	\$550,000	5
4200046632	87	514700410	\$92,593	\$7,407	\$100,000	4
4200046744	90	514709020	\$27,778	\$2,222	\$30,000	88
4200046744	91	516676611	\$27,778	\$2,222	\$30,000	88
4200046748	92	517820610	\$31,481	\$2,519	\$34,000	80
4200047018	93	513291010	\$245,370	\$19,630	\$265,000	23
4200047941	94	514709020	\$49,167	\$3,933	\$53,100	77
4200047945	95	516676611	\$15,463	\$1,237	\$16,700	78
4200048954	96	518484039	\$48,148	\$3,852	\$52,000	64
4200048954	97	517846006	\$46,296	\$3,704	\$50,000	64
4200049224	98	51R32996584401	\$49,424	\$3,954	\$53,378	19
4200049226	99	517820620	\$23,148	\$1,852	\$25,000	75

**Contract: NNG04DA01C**  
**MOMS**  
**Modification No.: Six (6)**  
**Page 3 of 3**

PR#	PLI	WBS	Est. Cost	Max. AF	Total Obligation	Task Order No.
4200051330	100	516676609	\$46,296	\$3,704	\$50,000	28
4200051330	101	516676609	\$27,778	\$2,222	\$30,000	28
4200051330	102	516676609	\$27,778	\$2,222	\$30,000	33
4200051330	103	516676609	\$46,296	\$3,704	\$50,000	34
4200052075	104	51R61643572901	\$92,593	\$7,407	\$100,000	86
4200052162	105	518840103	\$46,296	\$3,704	\$50,000	85
<b>TOTALS</b>			<b>\$1,452,942</b>	<b>\$116,236</b>	<b>\$1,569,178</b>	

D. No other changes to the subject contract are made by issuance of this modification.

**(Revised by Mod. 6 on 2/26/2004)**  
**SECTION G OF NNG04DA01C**  
**CONTRACT ADMINISTRATION DATA**

***G.1 SECTION G CLAUSES INCORPORATED BY REFERENCE***

(1852.227-70) NEW TECHNOLOGY (MAY 2002)  
(1852.242-73) NASA CONTRACTOR FINANCIAL MANAGEMENT REPORTING  
(JUL 2000)  
(1852.245-70) CONTRACTOR REQUESTS FOR GOVERNMENT- OWNED EQUIPMENT  
(JUL 1997)  
(1852.245-73) FINANCIAL REPORTING OF NASA PROPERTY IN THE CUSTODY OF  
CONTRACTORS (AUG 2001)

(End of By Reference Section)

***G.2 FINANCIAL MANAGEMENT REPORTING (GSFC 52.242-90) (FEB 2004)***

(a) Requirements. This clause provides the supplemental instructions referred to in NASA FAR Supplement (NFS) clause 1852.242-73. The NFS clause and NASA Procedures and Guidelines (NPG) 9501.2D, "NASA Contractor Financial Management Reporting", establish report due dates and all other financial management reporting requirements. NPG 9501.2D permits withholding of payment for noncompliance.

(b) Supplemental instructions. (1) Monthly (NF 533M) reports are required. Quarterly (NF 533Q) reports are also required. The reporting structure shall be in accordance with Attachment B of Section J of this contract.

(2) As stated in NPR 9501.2D, NASA strongly encourages electronic contractor cost reporting. The preferred formats are Excel and Adobe. Contact the Contracting Officer for any E-Mail addresses that are not provided or which become noncurrent.

Distribution shall be as follows:

Contracting Officer, Code 210.4, E-Mail: [Judith.M.Jones@nasa.gov](mailto:Judith.M.Jones@nasa.gov)  
Contracting Officer's Technical Representative, Code 444, E-Mail: [Ronald..E.Mahmot@nasa.gov](mailto:Ronald..E.Mahmot@nasa.gov)  
Resources Analyst, Code 401, E-Mail: [Valda.D.Jones@nasa.gov](mailto:Valda.D.Jones@nasa.gov)  
Regional Finance Office cost Team, Code 155, E-Mail: [rfocateam@listserv.gsfc.nasa.gov](mailto:rfocateam@listserv.gsfc.nasa.gov)  
Administrative Contracting Officer (if delegated)

(c) Web sites. (1)NPG 9501.2D, "NASA Contractor Financial Management Reporting":

[http://nodis3.gsfc.nasa.gov/library/displayDir.cfm?Internal\\_ID=N\\_PG\\_9501\\_002D\\_&page\\_name=main](http://nodis3.gsfc.nasa.gov/library/displayDir.cfm?Internal_ID=N_PG_9501_002D_&page_name=main)

(2) NF 533 Tutorial: (for training purposes only)

<http://genesis.gsfc.nasa.gov/nf533.htm>

(End of clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE	PAGE OF PAGES 1 3
AMENDMENT/MODIFICATION NO. <b>Modification Seven (7)</b>		3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. N/A		5. PROJECT NO. (If applicable)
6. ISSUED BY NASA Goddard Space Flight Center Mission Services Procurement Office Greenbelt, MD 20771		CODE 210.4	7. ADMINISTERED BY (If other than Item 6) Judith Jones, ACO, Code 210.4 Tele: 301-286-4241 FAX: 301-286-1602		CODE 210.4
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)  <b>Honeywell Technology Solutions, Inc. 7000 Columbia Gateway Drive Columbia, MD 21046</b>				(4)	9A. AMENDMENT OF SOLICITATION NO.
					9B. DATED (SEE ITEM 11)
				<b>X</b>	10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNG04DA01C</b>
					10B. DATED (SEE ITEM 13) <b>October 9, 2003</b>
CODE	FACILITY CODE				

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

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

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

**12. ACCOUNTING AND APPROPRIATION DATA (If required)**

**BNC: GCM See Page 2 of SF-30 for PR Nos. OBLIGATION: \$1,011,800 TOTAL FUNDS: \$16,358,603**

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

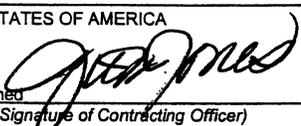
(4)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<b>X</b>	D. OTHER Specify type of modification and authority: <b>Unilateral FAR Clause 52.232-22. Limitation of Funds (APR 1984) and Basic Contract Clause G.2</b>

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

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

The purpose of this Administrative Modification is to add \$1,011,800 to incrementally fund the contract and to incorporate current revision of Clause G.2 as stated on page 2 of this SF-30.

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

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Judith M. Jones	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  BY <u>Original Signed</u>  (Signature of Contracting Officer)	16C. DATE SIGNED 03/10/2004
(Signature of person authorized to sign)			

Contract: NNG04DA01C

AOMS

Modification No.: Seven (7)

Page 2 of 3

**BLOCK 14 – Description of Modification (Cont'd)**

A. Clause B.10, **CONTRACT FUNDING** (1852.232-81) (JUN 1990) is hereby revised to increase the funding allotment as follows:

	<b>FROM</b>	<b>BY</b>	<b>TO</b>
<b>ESTIMATED COST</b>	\$14,210,002	\$936,853	\$15,146,855
<b>AWARD FEE</b>	\$1,136,801	\$74,947	\$1,211,748
<b>TOTAL CPAF</b>	\$15,346,803	\$1,011,800	\$16,358,603

B. **ACCOUNTING AND APPROPRIATION DATA:** The following Purchase Requests and amounts are incorporated into this modification to add incremental funding to the contract:

<b>PR#</b>	<b>PLI</b>	<b>WBS</b>	<b>Est. Cost</b>	<b>Max. AF</b>	<b>Total Obligation</b>	<b>Task Order No.</b>
4200053251	121	51-370-30-09	\$66,481.00	\$5,319.00	\$71,800.00	3
4200052880	113	51-665-14-04	\$37,037.00	\$2,963.00	\$40,000.00	24
"	114	51-665-25-27	\$37,037.00	\$2,963.00	\$40,000.00	24
"	115	51-665-45-09	\$27,778.00	\$2,222.00	\$30,000.00	28
"	116	51-665-14-04	\$18,519.00	\$1,481.00	\$20,000.00	28
"	117	51-665-15-02	\$18,519.00	\$1,481.00	\$20,000.00	28
"	118	51-665-25-27	\$46,296.00	\$3,704.00	\$50,000.00	28
"	119	51-665-25-27	\$18,519.00	\$1,481.00	\$20,000.00	34
"	120	51-665-25-27	\$9,259.00	\$741.00	\$10,000.00	50
4200054212	112	51-884-06-02	\$277,778.00	\$22,222.00	\$300,000.00	91
4200053486	111	51-806-50-01	\$101,852.00	8,148.00	\$110,000.00	48
4200053967	106	51-468-01-10	\$27,778.00	\$2,222.00	30,000.00	28
"	107	51-470-90-10	\$46,296.00	\$3,704.00	\$50,000.00	30
"	108	51-470-90-10	\$46,296.00	\$3,704.00	\$50,000.00	33
"	109	51-470-90-10	\$138,889.00	\$11,111.00	\$150,000.00	34
"	110	51-470-90-10	\$18,519.00	\$1,481.00	\$20,000.00	34
<b>TOTALS</b>			\$936,853	\$74,947	\$1,011,800	

**Contract: NNG04DA01C**

**MOMS**

**Modification No.: Seven (7)**

**Page 3 of 3**

C. No other changes to the subject contract are made by issuance of this modification.

D. SEE ATTACHED SPREADSHEET FOR A COMPLETE LIST OF AWARDED TASK ORDERS AND FUNDING ALLOTMENTS.

ATTACHMENT A TO MOD. 7  
CONTRACT NING04DA01C

P: Partial  
F: Fully Funded

TASK/ Modis.	DESCRIPTION	TASK ORDER TOTAL CPAF	ALLOTMENT LOF*	REMAINDER TO BE FUNDED	WBS Element	PR#	PLI	TASK MOD#
1/0	MOMS Phase-In	\$ 290,068	\$ 290,068	\$ -	51-470-90-10	444-53436		Basic
2/0	Mission Operations Service Team (MOST)	\$ 168,548	\$ 109,932	\$ 58,616	51-470-90-10	4200035594	1	Basic
			\$ 50,000	\$ 8,616	51-667-66-07	4200047132	59	3
3/0	DSN Scheduling	\$ 453,025	\$ 216,000	\$ 237,025	51-470-02-10	4200046600	20-24	3
					51-470-03-10			
					51-470-04-10			
					51-470-05-10			
					51-470-30-10			
			\$ 71,800	\$ 165,225	51-370-30-09	4200053251	121	7
4/0	Polar/Wind/Geotail Mission Operations	\$ 1,054,630	\$ 273,000	\$ 781,630	51-470-02-10	4200046632	25-27	3
			\$ 100,000	\$ 681,630	51-470-30-10			
			\$ 100,000	\$ 681,630	51-470-04-10	4200046632	87	6
5/0	Mission Systems Office Syst. Eng. And Admin.	\$ 4,756,936	\$ 500,000	\$ 4,256,936	51-667-35-01	4200046646	29	3
			\$ 150,000	\$ 4,106,936	51-667-66-07	4200047132	60	3
			\$ 550,000	\$ 3,706,936	51-667-12-02	4200046986	86	6
6/0	SOHO Mission Operations	\$ 2,446,518	\$ 650,000	\$ 1,796,518	51-470-03-10	4200046632	28	3
7/0	HST DOC/Systems	\$ 3,933,361	\$ 1,000,000	\$ 2,933,361	51-468-01-10	4200048056	67	3
8/0	Pacor-A Oper. For UARS, ERBS and TRMM	\$ 525,233	\$ 525,233	\$ -	51-665-15-02	4200044675	14-16	3
					51-665-25-27			
					51-665-45-09			
9/0	HST Pacor-A Ops	\$ 703,088	\$ 200,000	\$ 503,088	51-468-01-10	4200048056	68	3
10/0	SMEX Mission Operations	\$ 950,705	\$ 240,000	\$ 710,705	51-470-07-10	4200046659	31-32	3
			\$ 400,000	\$ 310,136	51-470-11-10	4200044616	13	3
11/0	SMEX MOC Re-Engineering	\$ 710,136	\$ 400,000	\$ 310,136				
13/0	SWIFT Mission Ops. Read.	\$ 52,943	\$ 52,943	\$ -	51-740-70-10	4200045723	18	3
14/0	EDOS Operations	\$ 5,322,842	\$ 500,000	\$ 4,822,842	51-667-35-01	4200042509	38020	3
			\$ 1,040,000	\$ 3,782,842		4200046646	30	3
15/0	SSMO, MOC Sustaining Engineering	\$ 4,540,843	\$ 2,000,000	\$ 2,540,843	51-470-90-10	4200044488	8	3
			\$ 1,000,000	\$ 1,540,843		4200044616	13	3

ATTACHMENT A TO MOD. 7  
CONTRACT NNG04DA01C

P: Partial  
F: Fully Funded

TASK/ Mod#	DESCRIPTION	TASK ORDER TOTAL CPAF	ALLOTMENT LOF*	REMAINDER TO BE FUNDED	WBS Element	PR#	PLI	TASK MOD#
16/0	Inform. Service & Mission Op Comm.	\$ 5,853,034		\$ 5,853,034				3
17/0	ACE Mission Op	\$ 633,573	\$ 160,000	\$ 473,573	51-470-05-10	4200046659	33	3
18/0	RXTE Mission Op.	\$ 881,641	\$ 100,000		51-636-21-10	4200048055	66	3
19/0	Security, Syst. Adm. & Ops of FSW Fac. & Desktops	\$ 756,910	\$ 173,400	\$ 583,510	51-470-90-20 51-667-66-11	4200046758	51-52	3
20/0	TRMM Mission Operations	\$ 571,265	\$ 571,265	\$ -	51R-329-96-5844-01	4200049224	98	6
21/0	Code S Mission Ops Auto	\$ 416,271	\$ 155,000	\$ 261,271	51-665-15-02	4200044675	17	3
23/0	NASA/GSFC/US Strategic Command Interface/OIG	\$ 270,455	\$ 265,000	\$ 5,455	51-470-90-10	4200044616	13	3
24/0	GSFC Flight Dynamics Facility Spaceflr Attitude	\$ 1,070,745	\$ 115,000 \$ 80,000	\$ 955,745 \$ 875,745	51-470-90-10 51-665-14-04 51-665-25-27	4200044616 4200052800	13 113-114	3 7
27/0	GSFC Flight Dynamics Facility Human Spaceflr.	\$ 640,860	\$ 50,000 \$ 50,000	\$ 590,860 \$ 540,860	51-375-10-10-01 51-375-10-10-01	4200048131 4200048951	71 72	5 5
28/0	Flight Dynamics Orbit- Related Satellite & Space.	\$ 1,754,000	\$ 260,000 \$ 25,000 \$ 125,000 \$ 80,000 \$ 120,000	\$ 1,494,000 \$ 1,469,000 \$ 1,344,000 \$ 1,264,000 \$ 1,184,000	51-470-90-10 51-675-71-40 51R-329-30-U196-01 51-667-66-09 51-665-45-09 51-665-14-04 51-665-15-02 51-665-25-27	4200044616 4200044469 4200044582 4200051330 420052880	13 5 10 100-101 117-118	3 3 6 7
29/0	Constellation Coord. Syst. (CCS) Flight Dynamics	\$ 272,765	\$ 30,000	\$ 1,154,000	51-468-01-10	4200053967	106	7
30/0	GSFC FDF Metric Tracking	\$ 616,694	\$ 75,000	\$ 541,694	51-667-66-09 51-675-71-40	4200050052 4200044469	73 4	5 3

- Need to be  
deleted & put  
in NEMs

ATTACHMENT A TO MOD. 7  
CONTRACT NNG04DA01C

P: Partial  
F: Fully Funded

TASK/ Mod.	DESCRIPTION	TASK ORDER TOTAL CPAF	ALLOTMENT LOF*	REMAINDER TO BE FUNDED	WBS Element	PR#	PLI	TASK MOD#
	Data evaluation		\$ 75,000 \$ 50,000	\$ 466,694 \$ 416,694	51R-329-30-U196-01 51-470-90-10	4200044582 4200053967	9	3 7
33/0	Flight Dynamics SW Maintenance	\$ 2,850,508	\$ 50,000 \$ 50,000 \$ 30,000	\$ 2,800,508 \$ 2,750,508 \$ 2,720,508	51-675-71-40 51R-329-30-U196-01 51-667-66-09	4200044469 4200044582 4200051330	6 11 108	6 7
34/0	PDF Sustaining Eng. Support	\$ 2,068,766	\$ 50,000 \$ 50,000 \$ 50,000 \$ 20,000 \$ 170,000	\$ 2,018,766 \$ 1,988,766 \$ 1,918,766 \$ 1,898,766 \$ 1,728,766	51-675-71-40 51R-329-30-U196-01 51-667-66-09	4200044469 4200044582 4200051330 4200052880 4200053967	7 12 102-103 119 109-110	7 6 7 7
40/0	ETS/MPS	\$ 417,753	\$ 105,000	\$ 312,753	51-667-33-30	4200046986	56	3
41/0	EO-1 & ST-5 Flight Ops and ST-5 Flight Opts Prep	\$ 1,135,724	\$ 140,000	\$ 995,724	51-629-50-40	4200047404	61	3
46/0	SWIFT L&EO Op Supp.	\$ 140,517	\$ 48,000	\$ 92,517	51-740-70-10	4200045723	19	3
47/0	Mission Formulation GMSEC-S and Y	\$ 110,853	\$ 31,000	\$ 79,853	51-470-90-20 51-667-66-11	4200046744	34-36	3
48/0	GPM Ground Syst. & Mission Ops Eng.	\$ 227,781	\$ 30,000 \$ 110,000	\$ 197,781 \$ 87,781	51-806-50-01 51-806-50-01	4200046769 4200053486	53 111	3 7
49/0	Flight Dynamics Facility ELV Support	\$ 696,775						
50/2	PDF Maneuver Support	\$ 826,319	\$ 70,000 \$ 10,000	\$ 756,319 \$ 746,319	51-470-90-10 51-665-25-27	4200044616 4200052880	13 120	3 7
52/2	Flight Dynamics MIMS Support	\$ 399,844	\$ 80,000	\$ 319,844	51-784-13-20	4200050052	75	5
54/0	Attitude Ops Reengineer.	\$ 1,000,000	\$ 20,000	\$ 980,000	51-470-90-20	4200050052		5
55/0	EOS Aura Flight Dynamic Analysis	\$ 1,291,848	\$ 188,000 \$ 828,036	\$ 1,103,848 \$ 275,812	51-667-33-02 51-228-11-10	4200046986 4200048124	57 78	3 3

ATTACHMENT A TO MOD. 7  
CONTRACT NNG04DA01C

P: Partial  
F: Fully Funded

TASK/ Mods.	DESCRIPTION	TASK ORDER TOTAL CPAF	ALLOTMENT LOF*	REMAINDER TO BE FUNDED	WBS Element	PR#	PLI	TASK MOD#
58/0	GGSS	\$ 272,519	\$ 40,000	\$ 232,519	51-470-90-20 51-667-66-11	4200046744	37-38	3
59/0	Autonomous Navigation Technology	\$ 648,745	\$ 100,000	\$ 548,745	51-322-50-01	4200050875	79	5
60/0	Navigation Consulting	\$ 209,139	\$ 50,000	\$ 159,139	51-784-13-60	4200050875	79	5
61/0	A GMSEC-Complaint Flight S/W Environment	\$ 109,419	\$ 40,000	\$ 69,419	51-470-90-20	4200046748	50	3
62/0	FSW CM Spt.	\$ 131,340	\$ 38,400	\$ 92,940	51-667-66-06 51-470-90-10	4200046748	48-49	3
64/0	Code 584 Ground Syst. Applications	\$ 648,497	\$ 168,000	\$ 478,497	51-740-60-32 51-470-90-10 51-848-70-00 51-470-90-20 51-848-40-39 51-784-60-06	4200046746	41-44	3
65/0	Space Science Mission Ops. Best Practices	\$ 95,599						
66/0	Advanced Mission Design.	\$ 124,484	\$ 27,000	\$ 97,484	51-470-90-20 51-667-66-11	4200046744	39-40	3
67/0	GMSEC Automations System Eng. Support	\$ 36,314	\$ 36,314	\$ -	51-470-90-20	4200046747		3
69/0	GMSEC Alert Notif.	\$ 112,134	\$ 28,034	\$ 84,100	51-470-90-20 51-667-66-11	4200046747	45-46	3
70/0	Code 583/Planning & Scheduling Task	\$ 239,651	\$ 22,500	\$ 217,151	51-470-90-20	4200047941	77	5
71/0	Scalable Integrated Multi-mission Sup. Syst. (SIMSS)	\$ 181,801	\$ 25,000	\$ 156,801	51-667-66-11	4200047941	81	5
72/0	GOES Mission Ops	\$ 464,292	\$ 90,000	\$ 374,292	51R-616-43-5729-01	4200046883	54	3

ATTACHMENT A TO MOD. 7  
CONTRACT NING04DA01C

P: Partial  
F: Fully Funded

TASK/ Mods.	DESCRIPTION	TASK ORDER TOTAL CPAF	ALLOTMENT LOF*	REMAINDER TO BE FUNDED	WBS Element	PR#	PLI	TASK MOD#
75/0	Alternate Facility Ops Manager (AFOM) for Bldg. 23	\$ 103,244	\$ 30,000 \$ 25,000	\$ 73,244 \$ 48,244	? 51-782-06-20	4200048089 4200049226	69 99	3 6
76/0	Space Link Extension (SLE) Demonstration	\$ 71,004	\$ 6,000	\$ 65,004	51-470-90-20	4200047941	82	5
77/0	GMSEC Mission Applications Analysis	\$ 159,411	\$ 53,100	\$ 106,311	51-470-90-20	4200047941	94	6
78/0	GMSEC Engineering & Development	\$ 395,209	\$ 82,500 \$ 16,700	\$ 312,709 \$ 296,009	51-470-90-20 51-667-66-11	4200047945 4200047945	62-64 95	3 6
79/0	Enhancing Automated Product Generation Tool & Devel. A Standard XML Database for the Fit. Dyn.	\$ 140,000	\$ 12,000	\$ 128,000	51-470-90-20	4200047941	82-84	5
80/0	JWST SSM FSWSM	\$ 100,000	\$ 34,000	\$ 66,000	51-782-06-10	4200046748	92	6
82/0	GPM Flight Dynamics Mission Analysis	\$ 323,649	\$ 50,000	\$ 273,649	51-806-40-02	4200050052	74	5
85/0	SDO Flight Dynamics Analysis	\$ 270,194	\$ 50,000	\$ 220,194	51-884-01-03	4200052162	105	6
86/0	GOES Flight Dynamics Analysis	\$ 279,140	\$ 100,000	\$ 179,140	51R-616-43-5729-01	4200052075	104	6
88/0	Advanced Attitude Estimation, Sensor Calibration, & Sensor Studies	\$ 250,000	\$ 60,000	\$ 190,000	51-470-90-20 51-667-66-11	4200046744	90-91	6
91	MOMS Ground Syst. Support	\$ 1,505,695	\$ 300,000	\$ 1,205,695	51-884-06-02	4200054212	112	7
TOTALS		\$ 57,683,257	\$ 16,358,603					