

# ORDER FOR SUPPLIES OR SERVICES

PAGE 1 OF 6 PAGES

**IMPORTANT: Mark all packages and papers with contract and/or order numbers**

1. DATE OF ORDER <b>05/19/06</b>		2. CONTRACT NO. (If any) <b>NNL05AA01B</b>		6. SHIP TO:	
3. ORDER NO. <b>Task Order NNL06AC09T</b>		4. REQUISITION REFERENCE NO. <b>See Block 9</b>		a. NAME OF CONSIGNEE <b>NASA Langley Research Center</b>	
5. ISSUING OFFICE (Address correspondence to) <b>NASA Langley Research Center, Attn: R. J. Rice, M/S 126 Hampton, VA 23881-2199 Phone: (757) 864-2267</b>				b. STREET ADDRESS <b>9A Langley Boulevard</b>	
7. TO:		c. CITY <b>Hampton</b>		d. STATE <b>VA</b>	e. ZIP CODE <b>23881-2199</b>
a. NAME OF CONTRACTOR <b>Attn: [REDACTED]</b>				f. SHIP VIA	
b. COMPANY NAME <b>Science Applications International Corporation</b>				8. TYPE OF ORDER	
c. STREET ADDRESS <b>10260 Campus Point Drive</b>				<input type="checkbox"/> a. PURCHASE REF YOUR: Please furnish the following on the terms and conditions specified on both sides of this order and on the attached sheet, if any, including delivery as indicated.	
d. CITY <b>San Diego</b>		e. STATE <b>CA</b>	f. ZIP CODE <b>92121</b>	<input checked="" type="checkbox"/> b. DELIVERY - Except for billing instructions on the reverse, this delivery order is subject to instructions contained on the side only of this form and is issued subject to the terms and conditions of the above-numbered contract.	
9. ACCOUNTING AND APPROPRIATION DATA <b>PR 4200157467 \$1,000,000.00 (Complete)</b>				10. REQUISITIONING OFFICE <b>NASA Langley Research Center</b>	
11. BUSINESS CLASSIFICATION (Check appropriate boxes)					
<input type="checkbox"/> a. SMALL		<input type="checkbox"/> b. OTHER THAN SMALL		<input type="checkbox"/> c. DISADVANTAGED	
<input type="checkbox"/> d. WOMEN-OWNED		<input type="checkbox"/> e. HUBZone		<input type="checkbox"/> f. SERVICE DISABLED VETERAN-OWNED	
<input type="checkbox"/> g. EMERGING SMALL BUSINESS					
12. F.O.B. POINT <b>Destination</b>		14. GOVERNMENT BILL NO. <b>N/A</b>		15. DELIVER TO F.O.B. POINT ON OR BEFORE (Date) <b>June 30, 2008</b>	
13. PLACE OF		16. DISCOUNT TERMS <b>NET 30</b>			
a. INSPECTION <b>NASA LaRC</b>		b. ACCEPTANCE <b>NASA LaRC</b>			

## 17. SCHEDULE (See reverse for Rejections)

ITEM NO. (a)	SUPPLIES OR SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QUANTITY ACCEPTED (g)
1	Task Order entitled "Constellation National Environmental Policy Act (NEPA)" in accordance with the attached Task Order Statement of Work and the Contractor's proposal dated 05/11/2006. NOTE: This Task Order is subject to FAR 52.232-22 - Limitation of Funds. The Contractor is only authorized to incur up to the cost limitation set forth in NFS 1852.232-81 (see Page 5).	1	JOB	Base Estimated Cost Fixed Fee *Total Cost-Plus-Fixed Fee	<b>\$2,055,448.00</b>	
		1	JOB	Option Estimated Cost Fixed Fee *Total Cost-Plus-Fixed Fee	<b>\$514,485.00</b>	

SEE BILLING INSTRUCTIONS ON REVERSE	18. SHIPPING POINT		19. GROSS SHIPPING WEIGHT		20. INVOICE NO.	
	21. MAIL INVOICE TO: See Paragraph G.2 of basic contract					
	a. NAME ---SEE PARAGRAPH G.2 OF THE BASIC CONTRACT---					
	b. STREET ADDRESS (or P.O. Box)					
c. CITY		d. STATE	e. ZIP CODE		\$2,055,448.00	17(i) GRAND TOTAL

22. UNITED STATES OF AMERICA BY (Signature) *Robert J. Rice* 23. NAME (Typed) ROBERT J. RICE TITLE: CONTRACTING OFFICER

**Science Applications International Corporation (SAIC)  
Contract NNL05AA01B  
Task Order Statement of Work**

**1. Task Order Title:**

Constellation National Environmental Policy Act (NEPA)

**2. Contractual Reference:**

**2.1 Statement of Work Reference:** This requirement is pursuant to contract NNL05AA01B, between NASA Langley Research Center and Science Applications International Corporation. Refer to Paragraph 4.0, Assessments, of the basic contract Statement of Work.

**2.2 Potential Conflict of Interest Reference:** In support of this task order, the contractor:

- May have access to proprietary information and various other types of non-public data

**3. Purpose, Objective, and Background of Work to be Performed:**

3.1 Assessment expertise is required in the completion of NASA's NEPA process for the Constellation Program. The NEPA process shall be compliant with Council on Environmental Quality (CEQ) Regulations, NASA's NEPA policy and implementing procedures (14 CFR 1216.1 and 1216.3) and NASA's guidance for the preparation of NEPA documents (NASA Procedural Requirement (NPR) 8580.1). Completion of the Constellation Program NEPA process shall be influenced by the possibility of challenge by interested outside parties. This task is in direct support of the anticipated content of the Constellation Program, inclusive of the Crew Exploration Vehicle (CEV) Project, the Launch Vehicle Project (Crew Launch Vehicle (CLV) and Cargo Launch Vehicles (CaLV)), the Ground Operations Project, the Mission Operations Project and potentially elements of the Advanced Projects. The Constellation Program is planned as a multi-decade development encompassing International Space Station (ISS) crew and cargo transport, as well as human Lunar and Mars exploration missions. This Environmental Impact Statement (EIS) is initially anticipated as inclusive of CaLV development, but excludes the conceptual human lunar exploration missions. This EIS shall contemplate and assess the impacts of development, production and testing, launch processing and launch operations for the CEV/CLV configuration and the CaLV configuration. This EIS may be the pacing item for many Constellation Program developmental decisions, thus a Record of Decision (ROD) is planned for no later than June 2008. Initiation of this task order on this contract shall ensure the completion of this critical NEPA support.

3.2 Return of crews in the CEV are currently base-lined for landings in the Continental US (CONUS); however, water landings are possible. Since assessments of landing in CONUS could be a more complex undertaking in the scope of the Constellation EIS, the contractor is required to price these assessments as a separate option under this task that shall be exercised at NASA's discretion. However, it is likely that whatever assessments are performed that they shall be ultimately incorporated in to a single document. The contractor should assume that water landings are possible in any case and that such landings would occur in the Pacific Ocean. The Contractor should then price the CONUS landings on a per landing site basis. That is, provide a price for one landing site assuming a landing target of 100 square miles. Ultimate cost would then depend on the multiple of landing sites contemplated by the agency.

**4. Description of the Work to be Performed:**

The Contractor shall perform the following task requirements:

4.1 The contractor shall serve as an integral member of the NASA Constellation NEPA Team with responsibility for technical analyses needed for implementation and completion of the Constellation NEPA process.

4.2 The contractor shall support the development and implementation of the Public Scoping process including scoping meetings. A unit price to support [REDACTED] Scoping meetings in one location should be provided. Ultimately, the final level of the contract shall depend on the number of Scoping meeting locations required.

4.3 The contractor shall be responsible for developing both draft and final versions of the document. In addition, they shall provide drafts for internal review of the Draft Environmental Impact Statement (DEIS) and the Final Environmental Impact Statement (FEIS). They shall be responsible for compiling comments on all versions from all reviews and preparing the required documentation per NASA's NEPA guidance.

4.4 The contractor shall be responsible for developing a draft Record Of Decision (ROD).

4.5 The contractor shall support NASA's post-ROD NEPA activities through preparation of a catalog of Administrative Record documents.

4.6 Should a challenge to the NEPA process materialize the contractor and it's consultants shall prepare technical summaries and analyses required to facilitate NASA's response to the challenge. Subsequent to NASA review, the contractor shall update and revise the technical summaries as appropriate and submit them to NASA in final form.

**5. OPTION - CONUS Landing site Effort Optional Task**

5.1 Technical Analyses: The contractor shall perform technical analyses as required to describe the impacts associated with landing manned CEV capsules at NASA-defined potential CONUS sites. Impacts on potentially affected population, environmental media, threatened/endangered species, historic and culturally significant properties resulting from activities relating to such landings shall be evaluated including construction, transportation and potential accidents. Analyses are expected to include air quality, ambient noise, water quality, hazardous waste handling and cultural resource impacts.

5.2 Scoping Meetings: The contractor shall co-ordinate public meetings in the vicinity of each NASA-defined potential CONUS landing site regarding NASA's intent to proceed with planning the Constellation Program following publication of a Notice of Intent (NOI) and public meetings to solicit comments on the Draft EIS following publication of a Notice of Availability (NOA). These activities include pre-meeting planning, carrying out the meetings and post-meeting actions. The contractor shall assign a public meeting coordinator who shall work with NASA personnel to establish meeting dates and venues, obtain commitments for facilities, arrange for audio/visual equipment and personnel, obtain the services of an impartial and experienced facilitator and secure stenographic & transcription services. The coordinator shall assist NASA personnel in preparation of public notice materials for placement in newspapers, secure ad space and acceptable publication dates. The contractor staff shall attend NEPA Team meetings to plan/review information to be made

available at public meetings (including oral briefing dry runs). The meeting plan generated as part of the core Constellation NEPA workscope shall be appended to include public meeting logistics and any updates to briefings, posters, etc. Meeting documentation generated shall include video recordings and meeting transcripts.

The contractor shall review all comments submitted to NASA during the public meetings. Comments shall be categorized, analyzed for specific issues raised and compiled. Commenter names and addresses shall be extracted for inclusion in the Master Mailing List as appropriate. Responses to comments unique to the CONUS landing site meetings shall be prepared by the contractor with inputs requested from other Core Team members as appropriate. Comments and responses shall be combined with those from public meetings covered by the core Constellation NEPA workscope and documented in reports to be distributed as defined by the NASA Constellation NEPA Manager.

5.3 DEIS/FEIS Document Generation: The contractor shall incorporate into the draft and final NOI (and the draft and final DEIS NOA) plans for public meetings in the vicinity of potential CONUS landing sites. The contractor shall incorporate into the DEIS document a description of the affected environment for each site and the potential impacts associated with the Proposed Action and any Alternatives. Comments received from core team and Concurrence review cycles on this material shall be addressed and incorporated into the final DEIS version. Comments received during the DEIS public comment period relating to potential CONUS landing sites shall be addressed together with the comment response activity in the core Constellation NEPA workscope. Inputs to the FEIS shall be prepared and review cycle comments relating to potential CONUS landing sites addressed.

5.4 Administrative Record: The contractor shall maintain duplicative copies of Administrative Record documents pertaining to potential CONUS landing sites. The contractor shall include relevant documents from this group on the Administrative Record catalog to be prepared under the core Constellation NEPA workscope.

5.5 Costing & Schedule Assumptions:

- Costing assumptions are consistent with those defined for the core Constellation NEPA workscope.
- Costs are based upon three specific CONUS landing sites – Moses Lake, WA, Carson Flats, NV and Edwards AFB.
- The schedule for activities associated with the CONUS option are depicted in the baseline schedule attached to the core Constellation NEPA workscope.

6. Deliverables:

- 5.1 Draft and Final Notice of Intent to Issue (NOI) an EIS
- 5.2 Scoping Meeting materials
- 5.3 Draft Environmental Impact Statement (DEIS)
- 5.4 Final Environmental Impact Statement (FEIS)
- 4.5 Draft Record of Decision (ROD)
- 4.6 Administrative Record Catalog

7. Government Furnished Items:

None

8. **Other Information Needed for Task Performance:**

Data on the Constellation Program as needed.

9. **Period of Performance/Schedule:** The period of performance for this task is May 19, 2006 through June 30, 2008.

Milestone Number	SOW Paragraph	Milestones	Dates
1	*	Start Date	[REDACTED]
2	4.1	Complete NOI	[REDACTED]
3	4.2	Complete Scoping Materials	[REDACTED]
4	4.3	Complete Draft Environmental Impact Statement	[REDACTED]
5	4.4	Complete Final Environmental Impact Statement	[REDACTED]
6	4.5	Draft ROD	[REDACTED]
7	4.6	Administrative Record Catalog	[REDACTED]
8	*	Completion Date	[REDACTED]

10. **NASA Task Monitor**

NASA TM: Jennifer L. Rhatigan, PhD, PE  
Mail Stop (M/S): ZD, NASA Johnson Space Center  
Phone Number: (281)-244-8326 / Fax Number: (281)244-5109  
E-Mail Address: jennifer.l.rhatigan@nasa.gov

11. **Additional Contract Clause**

In accordance with Paragraph B.4, of the Basic Contract (NNL05AA01B), FAR 52.232-22 applies at the Task Order level. In accordance with this clause, NFS 1852.232-81 is incorporated as follows:

**“CONTRACT FUNDING (NFS 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 [REDACTED]. This allotment is for **Task NNL06AC09T** and covers the following estimated period of performance: **May 19, 2006 through May 1, 2007.**

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

(End of Clause)”

SUMMARY OF TASK ORDER VALUE/FUNDING

TASK ORDER DOCUMENT	TASK VALUE SUMMARY			TASK FUNDING SUMMARY		
	ESTIMATED COST	FIXED FEE	TOTAL CPFF	ESTIMATED COST	FIXED FEE	TOTAL CPFF
BASE	[REDACTED]	[REDACTED]	\$2,055,448	[REDACTED]	[REDACTED]	\$1,000,000
OPTION	[REDACTED]	[REDACTED]	\$514,485	0	0	0

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT ID CODE \_\_\_\_\_ PAGE 1 OF PAGE(S) 2

2. AMENDMENT/MODIFICATION NO. 1

3. EFFECTIVE DATE See Block 16c below.

4. REQUISITION/PURCHASE REQ. NO. See Block 12 below.

5. PROJECT NO. (if applicable) \_\_\_\_\_

6. ISSUED BY  
 CODE \_\_\_\_\_  
**National Aeronautics and Space Administration**  
**Langley Research Center**  
**Hampton, VA 23681-2199**

7. ADMINISTERED BY (if other than item 6) \_\_\_\_\_ CODE \_\_\_\_\_

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

**SCIENCE APPLICATIONS INTERNATIONAL CORPORATION**  
**10260 CAMPUS POINT DRIVE**  
**SAN DIEGO, CA 92121**  
**ATTN: [REDACTED]**

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

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

10A. MODIFICATION OF CONTRACT/ORDER NO. **X** **NNL05AA01B / NNL06AC09T**

10B. DATED (SEE ITEM 13) **May 19, 2006**

CODE **OT5L1** 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)  
 PR: N/A

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

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

D. OTHER Specify type of modification and authority

**X FAR 52.243-2, CHANGES -- COST-REIMBURSEMENT (ALTERNATE V) (APR 1984)**

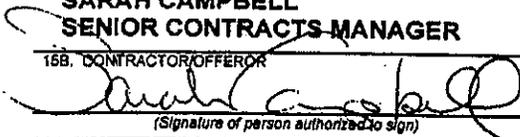
**E. IMPORTANT: Contractor  is not,  is required to sign this document and return 1 copies to the issuing office.**

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

The purpose of this modification is: to incorporate a Task Order Specific Organizational Conflict of Interest (OCI) Avoidance Plan and to exercise the option for additional work (see Paragraph 5 of Task Order Statement of Work) titled: OPTION - CONUS Landing site Effort Optional Task. As a result of these changes, the task order terms and conditions are revised as follows:

(CONTINUED)

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

15A. NAME AND TITLE OF SIGNER (Type or print) <b>SARAH CAMPBELL</b> <b>SENIOR CONTRACTS MANAGER</b>		15A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>DARLA J. CLIFTON</b> <b>CONTRACTING OFFICER</b>	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED <b>18 Sept 2006</b>	15B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	15C. DATE SIGNED <b>9/18/06</b>

- 1. A Task Order Specific Conflict of Interest Avoidance Plan is incorporated to this order (see Attachment 1).
- 2. As a result of exercising the option, the order value amounts listed in Paragraph 17 of the OF347 are increased as follows:

17f: Estimated Cost: NTE [REDACTED]  
 Fixed Fee: NTE [REDACTED]  
 Total Cost Plus Fixed Fee: NTE \$2,569,933 (increase of \$514,485)

17i: Grand Total: NTE \$2,569,933 (increase of \$514,485)

- 3. In accordance with Paragraph B.4, of the Basic Contract (NNL05AA01B), FAR 52.232-22 applies at the Task Order level. In accordance with this clause, NFS 1852.232-81 as previously incorporated in this task order is revised to read:

"CONTRACT FUNDING, (NFS 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 Task Order is [REDACTED]. This allotment is for **NNL06AC09T** and covers the following estimated period of performance: **June 1, 2006 through January 26, 2007.**

(b) An additional amount of [REDACTED] is obligated under this Task Order for payment of fee.

(End of Clause)"

- 4. All other terms and conditions remain unchanged.

**SUMMARY OF TASK ORDER VALUE / FUNDING**

TASK ORDER DOCUMENT	TASK VALUE SUMMARY			TASK FUNDING SUMMARY		
	ESTIMATE D COST	FIXED FEE	TOTAL CPFF	ESTIMATE D COST	FIXED FEE	TOTAL CPFF
BASIC	[REDACTED]	[REDACTED]	\$2,055,448	[REDACTED]	[REDACTED]	\$1,000,000
MOD 1	[REDACTED]	[REDACTED]	\$2,569,933	[REDACTED]	[REDACTED]	\$1,000,000

NOTE: Period of performance for this task order is June 1, 2006 through June 30, 2008.

Task Order Specific OCI Avoidance Plan  
For  
Task Order 25 - Constellation National Environmental Policy Act (NEPA)



**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT ID CODE

PAGE OF PAGES

1 2

2. AMENDMENT/MODIFICATION NO.

3. EFFECTIVE DATE

4. REQUISITION/PURCHASE REQ. NO.

5. PROJECT NO. (If applicable)

000002

See Block 16C

4200186264

6. ISSUED BY

CODE

LARC

7. ADMINISTERED BY (If other than item 6)

CODE

LARC

NASA/Langley Research Center  
9B Langley Blvd., Bldg. 1195B  
M/S 126  
Hampton VA 23681-2199

NASA/Langley Research Center  
9B Langley Blvd., Bldg. 1195B  
M/S 126  
Hampton VA 23681-2199

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

SCIENCE APPLICATIONS INTL CORP  
Attn: ██████████  
10260 CAMPUS POINT DR  
SAN DIEGO CA 92121-1522

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NNL05AA01B

NNL06AC09T

10B. DATED (SEE ITEM 11)

05/19/2006

CODE

FACILITY CODE

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

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

12. ACCOUNTING AND APPROPRIATION DATA (If required)

PR: 4200186264 (COMPLETE)

Net Increase:

\$729,855.00

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

CHECK ONE	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) FAR 52.232-22, LIMITATION OF FUNDS (APRIL 1984)

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

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

The purpose of this modification is to provide incremental funding in the amount of \$729,855. Accordingly, the task order terms and conditions are revised as follows:

Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 8A 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)
	Darla Clifton
15B. CONTRACTOR/OFFEROR	16B. UNITED STATES OF AMERICA
(Signature of person authorized to sign)	(Signature of Contracting Officer)
15C. DATE SIGNED	16C. DATE SIGNED
	02/02/2007

1. In accordance with Paragraph B.4, of the Basic Contract (NNL05AA01B), FAR 52.232-22 applies at the Task Order level. In accordance with this clause, NFS 1852.232-81 as previously incorporated in this task order is revised to read:

"CONTRACT FUNDING, (NFS 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 Task Order is [REDACTED]. This allotment is for **NNL06AC09T** and covers the following estimated period of performance: **June 1, 2006 through July 30, 2007.**

(b) An additional amount of [REDACTED] is obligated under this Task Order for payment of fee.

(End of Clause)"

2. All other terms and conditions remain unchanged.

**SUMMARY OF TASK ORDER VALUE / FUNDING**

TASK ORDER DOCUMENT	TASK VALUE SUMMARY			TASK FUNDING SUMMARY		
	ESTIMATE D COST	FIXED FEE	TOTAL CPFF	ESTIMATE D COST	FIXED FEE	TOTAL CPFF
BASIC	[REDACTED]	[REDACTED]	\$2,055,448	[REDACTED]	[REDACTED]	\$1,000,000
MOD 1	[REDACTED]	[REDACTED]	\$2,569,933	[REDACTED]	[REDACTED]	\$1,000,000
MOD 2	[REDACTED]	[REDACTED]	\$2,569,933	[REDACTED]	[REDACTED]	\$1,729,855

NOTE: Period of performance for this task order is June 1, 2006 through June 30, 2008.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

2. AMENDMENT/MODIFICATION NO.

3. EFFECTIVE DATE

4. REQUISITION/PURCHASE REQ. NO.

5. PROJECT NO. (if applicable)

000003

See Block 16C

See Block 12

6. ISSUED BY

CODE

LARC

7. ADMINISTERED BY (if other than Item 6)

CODE

LARC

NASA/Langley Research Center  
9B Langley Blvd., Bldg. 1195B  
M/S 126  
Hampton VA 23681-2199

NASA/Langley Research Center  
9B Langley Blvd., Bldg. 1195B  
M/S 126  
Hampton VA 23681-2199

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

SCIENCE APPLICATIONS INTL CORP  
Attn: XXXXXXXXXX  
10260 CAMPUS POINT DR  
SAN DIEGO CA 92121-1522

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NNL05AA01B

NNL06AC09T

10B. DATED (SEE ITEM 11)

05/19/2006

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

12. ACCOUNTING AND APPROPRIATION DATA (if required)

PR: 4200202442

Net Increase:

\$646,000.00

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

CHECK ONE

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

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

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

D. OTHER (Specify type of modification and authority)

X FAR 52.232-22 LIMITATION OF FUNDS (APRIL 1984)

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

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

The purpose of this modification is to add \$646,000 ( XXXXXX cost and XXXXXX fee) incremental funding in accordance with the summary of changes.

All other terms and conditions remain unchanged.

Continued.

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

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

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

David H. Jones

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

(Signature of person authorized to sign)

(Signature of Contracting Officer)

6-5-07

NSN 7540-01-162-8070  
Previous edition unusable

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

Summary of Changes

1. In accordance with Paragraph B.4, of the Basic Contract (NNL05AA01B), FAR 52.232-22 applies at the Task Order level. In accordance with this clause, NFS 1852.232-81 as previously incorporated in this task order is revised to read:

"CONTRACT FUNDING, (NFS 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 Task Order is [REDACTED]. This allotment is for NNL06AC09T and covers the following estimated period of performance: June 1, 2006 through March 22, 2008.

(b) An additional amount of [REDACTED] is obligated under this Task Order for payment of fee.

(End of Clause)"

2. All other terms and conditions remain unchanged.

SUMMARY OF TASK ORDER VALUE / FUNDING

TASK ORDER DOCUMENT	TASK VALUE SUMMARY			TASK FUNDING SUMMARY		
	ESTIMATE D COST	FIXED FEE	TOTAL CPFF	ESTIMATE D COST	FIXED FEE	TOTAL CPFF
BASIC	[REDACTED]	[REDACTED]	\$2,055,448	[REDACTED]	[REDACTED]	\$1,000,000
MOD 1	[REDACTED]	[REDACTED]	\$2,569,933	[REDACTED]	[REDACTED]	\$1,000,000
MOD 2	[REDACTED]	[REDACTED]	\$2,569,933	[REDACTED]	[REDACTED]	\$1,729,855
MOD 3	[REDACTED]	[REDACTED]	\$2,569,933	[REDACTED]	[REDACTED]	\$2,375,855

NOTE: Period of performance for this task order is June 1, 2006 through June 30, 2008.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. 000004	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. N/A	5. PROJECT NO. (If applicable)
6. ISSUED BY NASA/Langley Research Center 9B Langley Blvd., Bldg. 1195B M/S 126 Hampton VA 23681-2199	CODE LARC	7. ADMINISTERED BY (If other than Item 6) NASA/Langley Research Center 9B Langley Blvd., Bldg. 1195B M/S 126 Hampton VA 23681-2199	CODE LARC
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) SCIENCE APPLICATIONS INTL CORP Attn: <span style="background-color: black; color: black;">XXXXXXXXXX</span> 10260 CAMPUS POINT DR SAN DIEGO CA 92121-1522		(x) 9A. AMENDMENT OF SOLICITATION NO.	
CODE		FACILITY CODE	9B. DATED (SEE ITEM 11)
			x 10A. MODIFICATION OF CONTRACT/ORDER NO. NNL05AA01B NNL06AC09T
			10B. DATED (SEE ITEM 13) 05/19/2006

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

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

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

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

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

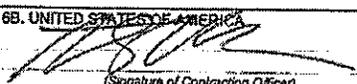
E. IMPORTANT: Contractor  is not.  is required to sign this document and return 1 copies to the issuing office.

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

The purpose of this modification is to extend the period of performance until 30 September 2008 in accordance with the summary of changes.

All other terms and conditions remain unchanged.

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) Robin Amburn Grob, Contracts Manager		15A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Anthony Kram	
15B. CONTRACTOR OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 6/20/08	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 06/20/2008

Summary of Changes

1. The Period of Performance end date is extended from 30 June 2008 to 30 September 2008 at the request of the contractor and at no additional cost to the Government. The extension is to allow the contractor to complete all necessary travel to support the task. Consideration is not applicable.
2. In accordance with Paragraph B.4, of the Basic Contract (NNL05AA01B), FAR 52.232-22 applies at the Task Order level. In accordance with this clause, NFS 1852.232-81 as previously incorporated in this task order is revised to read:

“CONTRACT FUNDING, (NFS 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 Task Order is [REDACTED]. This allotment is for NNL06AC09T and covers the following estimated period of performance: June 1, 2006 through 30 September 2008.

(b) An additional amount of [REDACTED] is obligated under this Task Order for payment of fee.

(End of Clause)”

3. All other terms and conditions remain unchanged.

SUMMARY OF TASK ORDER VALUE / FUNDING

TASK ORDER DOCUMENT	TASK VALUE SUMMARY			TASK FUNDING SUMMARY		
	ESTIMATED COST	FIXED FEE	TOTAL CPFF	ESTIMATED COST	FIXED FEE	TOTAL CPFF
BASIC	[REDACTED]	[REDACTED]	\$2,055,448	[REDACTED]	[REDACTED]	\$1,000,000
MOD 1	[REDACTED]	[REDACTED]	\$2,569,933	[REDACTED]	[REDACTED]	\$1,000,000
MOD 2	[REDACTED]	[REDACTED]	\$2,569,933	[REDACTED]	[REDACTED]	\$1,729,855
MOD 3	[REDACTED]	[REDACTED]	\$2,569,933	[REDACTED]	[REDACTED]	\$2,375,855
MOD 4	[REDACTED]	[REDACTED]	\$2,569,933	[REDACTED]	[REDACTED]	\$2,375,855

NOTE: Period of performance for this task order is June 1, 2006 through 30 September 2008.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1   2
2. AMENDMENT/MODIFICATION NO. 000005	3. EFFECTIVE DATE 05/06/2009	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (if applicable)
6. ISSUED BY NASA/Langley Research Center 9B Langley Blvd., Bldg. 1195B M/S 126 Hampton VA 23681-2199	CODE LARC	7. ADMINISTERED BY (if other than Item 6) NASA/Langley Research Center 9B Langley Blvd., Bldg. 1195B M/S 126 Hampton VA 23681-2199	CODE LARC
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) SCIENCE APPLICATIONS INTL CORP Attn: ██████████ 10260 CAMPUS POINT DR SAN DIEGO CA 92121-1522		(x) 9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE	FACILITY CODE	x 10A. MODIFICATION OF CONTRACT ORDER NO. NNL05AA01B NNL06AC09T	10B. DATED (SEE ITEM 13) 05/19/2006

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

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

12. ACCOUNTING AND APPROPRIATION DATA (if required)

See Schedule

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

CHECK ONE	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) FAR 52.243-2 Changes--Cost Reimbursement (Aug 1987) (Alt V) (Apr 1984)

IMPORTANT: Contractor [ ] is not, [x] is required to sign this document and return \_\_\_\_\_ 1 \_\_\_\_\_ 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 deobligate \$264,622 in excess funds.
- All other terms and conditions remain unchanged.

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

15A. NAME AND TITLE OF SIGNER (Type or print) Robin Amburn Grob, Contracts Manager		18A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Ronald King	
15B. CONTRACTOR/OFFEROR <i>Robin Amburn Grob</i> (Signature of person authorized to sign)	15C. DATE SIGNED 5/13/09	16B. UNITED STATES OF AMERICA <i>Ronald King G</i> (Signature of Contracting Officer)	16C. DATE SIGNED 5/16/09

NSN 7540-01-152-8070  
Previous edition unusable

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

Summary of Changes

1. The purpose of this modification is to remove excess funds in the amount of \$264,622 and adjust the task order funding accordingly.
2. As a result of this revision to the task order funding, the following clause contained in the task order is hereby deleted in its entirety and replaced with the following:

**B.2 CONTRACT FUNDING, (NFS 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 Task Order is [REDACTED]. This allotment is for NNL06AC09T and covers the following estimated period of performance: June 1, 2006 through 30 September 2008.

(b) An additional amount of [REDACTED] is obligated under this Task Order for payment of fee.

(End of Clause)"

3. All other terms and conditions remain unchanged.

SUMMARY OF TASK ORDER VALUE / FUNDING

TASK ORDER DOCUMENT	TASK VALUE SUMMARY			TASK FUNDING SUMMARY		
	ESTIMATED COST	FIXED FEE	TOTAL CPFF	ESTIMATED COST	FIXED FEE	TOTAL CPFF
BASIC	[REDACTED]	[REDACTED]	\$2,055,448	[REDACTED]	[REDACTED]	\$1,000,000
MOD 1	[REDACTED]	[REDACTED]	\$2,569,933	[REDACTED]	[REDACTED]	\$1,000,000
MOD 2	[REDACTED]	[REDACTED]	\$2,569,933	[REDACTED]	[REDACTED]	\$1,729,855
MOD 3	[REDACTED]	[REDACTED]	\$2,569,933	[REDACTED]	[REDACTED]	\$2,375,855
MOD 4	[REDACTED]	[REDACTED]	\$2,569,933	[REDACTED]	[REDACTED]	\$2,375,855
MOD 5	[REDACTED]	[REDACTED]	\$2,569,933	[REDACTED]	[REDACTED]	\$2,111,233

NOTE: Period of performance for this task order is June 1, 2006 through 30 September 2008.