

ORDER FOR SUPPLIES OR SERVICES

PAGE OF PAGES

1 7

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

1. DATE OF ORDER 09/16/2008		2. CONTRACT NO. (If any) NNL05AA01B		6. SHIP TO: a. NAME OF CONSIGNEE NASA/ Langley Research Center	
3. ORDER NO. NNL08AC91T		4. REQUISITION/REFERENCE NO. 4200266623		b. STREET ADDRESS	
5. ISSUING OFFICE (Address correspondence to) NASA/Langley Research Center 9B Langley Blvd., Bldg. 1195B M/S 126 Hampton VA 23681-2199				c. CITY Hampton	
				d. STATE VA	e. ZIP CODE 23681-2199
7. TO: [REDACTED]				f. SHIP VIA	
a. NAME OF CONTRACTOR SCIENCE APPLICATIONS INTL CORP				8. TYPE OF ORDER	
b. COMPANY NAME				<input type="checkbox"/> a. PURCHASE <input checked="" type="checkbox"/> b. DELIVERY	
c. STREET ADDRESS 10260 CAMPUS POINT DR				REFERENCE 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 SAN DIEGO		e. STATE CA	f. ZIP CODE 92121-1522	Except for billing instructions on the reverse, this delivery order is subject to instructions contained on this side only of this form and is issued subject to the terms and conditions of the above-numbered contract.	
9. ACCOUNTING AND APPROPRIATION DATA PR 4200266623				10. REQUISITIONING OFFICE NASA/Langley Research Center	
11. BUSINESS CLASSIFICATION (Check appropriate box(es))				12. F.O.B. POINT Destination	
<input type="checkbox"/> a. SMALL <input type="checkbox"/> b. OTHER THAN SMALL <input type="checkbox"/> c. DISADVANTAGED <input type="checkbox"/> g. SERVICE-DISABLED VETERAN-OWNED <input type="checkbox"/> d. WOMEN-OWNED <input type="checkbox"/> e. HUBZone <input type="checkbox"/> f. EMERGING SMALL BUSINESS					
13. PLACE OF		14. GOVERNMENT S/L NO.		15. DELIVER TO F.O.B. POINT ON OR BEFORE (Date) 09/30/2009	16. DISCOUNT TERMS NT30
a. INSPECTION Destination		b. ACCEPTANCE Destination			

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)
001	INCO TERMS 1: FOB INCO TERMS 2: DESTINATION New Frontiers Announcement of Opportunity Evaluation Incrementally Funded Amount: \$250,165.00 Continued ...				1,122,035.00	

18. SHIPPING POINT		19. GROSS SHIPPING WEIGHT		20. INVOICE NO.		17(h) TOTAL (Cont. pages)
21. MAIL INVOICE TO:						
a. NAME		NSSC Shared Services Center				\$1,122,035.00
b. STREET ADDRESS (or P.O. Box)		Financial Management Division (FMD) Accounts Payable Bldg 1111, C. Road				
c. CITY		d. STATE	e. ZIP CODE			17(i) GRAND TOTAL
Stennis Space Center		MS	39529	\$1,122,035.00		

22. UNITED STATES OF AMERICA BY (Signature) 		23. NAME (Typed) Anthony Kram TITLE: CONTRACTING/ORDERING OFFICER	
--	--	---	--

**ORDER FOR SUPPLIES OR SERVICES
SCHEDULE - CONTINUATION**

PAGE OF PAGES

2

7

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

DATE OF ORDER
09/16/2008

CONTRACT NO.
NNL05AA01B

ORDER NO.
NNL08AC91T

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY ORDERED (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)	QUANTITY ACCEPTED (G)
	<p>Task Order entitled "New Frontiers Announcement of Opportunity Evaluation" in accordance with the attached task summary and the contractor's proposal dated 8/5/2008. *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 the Task Summary.</p> <p>ESTIMATED COST: ██████████ ESTIMATED FEE: ██████████ *TOTAL COST-PLUS-FIXED FEE:\$1,122,035.00</p> <p>Acknowledge receipt and acceptance of subject Task Order by signing below and returning to the address in Block 5:</p> <p>Robin Amburn Grob, Contracts Manager _____ (Printed Name) (Title)</p> <p><i>Robin Amburn Grob</i> 9/16/08 _____ (Signature) (Date)</p>					

TOTAL CARRIED FORWARD TO 1ST PAGE (ITEM 17(H))

TASK ORDER SUMMARY

1. In accordance with Paragraph B.4, of the Basic Contract (NNL05AA01B), FAR 52.232-22 "Limitation of Funds" 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 Task Order is [REDACTED]. This allotment is for this task order and covers the following estimated period of performance: 16 September 2008 through 31 December 2008.

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

(End of Clause)"

2. Perform tasks in accordance with the statement of work titled "New Frontiers Announcement of Opportunity Proposal Evaluation"

SUMMARY OF TASK ORDER VALUE / FUNDING

TASK ORDER DOCUMENT	TASK VALUE SUMMARY			TASK FUNDING SUMMARY		
	ESTIMATED COST	FIXED FEE	TOTAL CPFF	FUNDED COST	FUNDED FEE	TOTAL FUNDED
BASE	[REDACTED]	[REDACTED]	\$1,122,035	[REDACTED]	[REDACTED]	\$250,165

NOTE: Period of performance for this task order is 16 September 2008 through 30 September 2009.

Contract NNL05AA01B
Task Order Statement of Work (SOW)

Task Order Number: RFP #

Requesting Organization: Science Support Office (SSO)

1. Task Order Title:

1.1 New Frontiers Announcement of Opportunity (AO) Proposal Evaluation

2. Contractual References:

2.1 **Statement of Work Reference:** This requirement is pursuant to contract NNL05AA01B, between NASA Langley Research Center and [REDACTED] Refer to Paragraphs 3.0 *Proposal and Mission Concept Evaluations*, 4.0 *Assessments*, and 5.0 *Studies*.

2.2 **Limitation of Future Contracting Reference:** In support of this task order, the contractor:

- shall be required to evaluate proposals and competitive announcements
- may have access to proprietary information and various other types of non-public data

As described in NASA Clause 1852.209-71 (Clause H.11, Limitation of Future Contracting, contained in contract NNL05AA01B), this work may give rise to a potential conflict of interest. Therefore, the contractor shall comply with Clause H.17, Handling of Data, and Exhibit D. Organizational Conflict of Interest Avoidance Plan, contained in contract NNL05AA01B.

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

3.1 The purpose of this Task Order is to provide technical expertise and administrative support to the Science Support Office (SSO) at NASA/LaRC to assist the SSO in preparation for the evaluation of proposals solicited through the 2008 New Frontiers Announcement of Opportunity (AO). NASA anticipates that it will receive up to [REDACTED] proposals for evaluation. The contractor will provide a Form C and Form E all proposals. The contractor will perform [REDACTED] independent cost estimates for each proposal.

4. Description of the Work to be Performed:

4.1 Proposal Assessment Preparation and Process Definition Support.

The contractor from the [REDACTED] office shall assist the NASA Task Requester in preparation of schedule planning, product planning, and preparation of presentation materials for the TMC kickoff meeting, and shall participate in the kickoff briefings. The contractor shall complete the staffing plan with a final roster of competent expert reviewers (staff members and consultants) to cover the anticipated scope of the proposals. The contractor shall support the Task Requester in making preparations to initiate the evaluation process. The contractor shall also perform a quick scan of the proposals for any evidence of an Organizational Conflict of Interest (OCI) issue. Specifically, the contractor shall search for evidence of SAIC participation, or participation of institutions of any of the evaluators, document any instances, and suggest OCI mitigation strategies if appropriate

4.2 Technical, Management and Cost (TMC) Assessment and Analysis of Proposals

4.2.1 The contractor shall perform a detailed evaluation of each proposal. The contractor (Evaluation Team Members) shall participate in reading and evaluating aspects of each proposal. The contractor (review team members) shall provide expertise to cover the scope of the proposals including project management, systems engineering, reentry analysis, mission design, flight systems, flight software, cost, ground system and operations, instrument implementation, science, and science implementation. The contractor shall perform fully independent life cycle cost estimates for each proposal. Each estimate shall include all life-cycle elements from Phase B through Phase E, and shall be generated with an approach (parametric models, reference cost data, and analogies) that is independent of the proposer's estimation sources. Included in each Life-Cycle Cost estimate will be an assessment of cost risk that will identify cost drivers in each proposed implementation approach.

4.2.2 The contractor (all reviewers) shall enter their findings into the remote evaluation website in time to support panel deliberations and consensus findings of strengths and weaknesses for each proposal. The contractor shall participate in "fat matrix" telecons to discuss the initial findings. The contractor will generate Draft Forms C and E after each "Fat Matrix" telecon. The contractor (Designated Form leads) shall be responsible for further editing, consolidating, and refining these initial forms into a first draft revision. The contractor shall participate in a Kickoff Telecon and in all "Fat Matrix" telecons.

4.2.3 The contractor (approximately reviewers for the Plenary) shall attend TMC Plenary meeting, most likely in the Hampton Roads area in Virginia. At these Plenary meetings, the contractor (reviewers) shall review the draft Forms and shall develop a list of questions for each proposer (to be answered by the proposers during their Site Visit) to clarify any issues in the CSR that are associated with the implementation risk evaluation (including cost). The contract will also provide summary presentations on cost, schedule, and mission design.

4.2.1.2 Participate in the Plenary by judging the completeness, accuracy, and level treatment of each proposal's evaluation.

4.2.1.3 Determining, via a voting process, the final assignment of Form ratings for each proposal (under immediate guidance of the NASA Task Requester).

4.2.1.4 Document the consensus findings in final versions of the Forms for each proposal.

4.2.1.5 Deliver the final form documents in time to support the selection meeting.

4.3 Prepare Document and Support Presentation of Findings and

Recommendations. The contractor, from the local office, shall assist the NASA Task Requester in preparing supporting documents and presentation materials as required to:

4.3.1 Report the final findings and recommendations;

4.3.2 Provide relevant input from the evaluation process to other review bodies (e.g., Selection Meeting) if necessary.

4.3.3 Prepare for debriefing of proposing teams, if requested.

4.3.4 Prepare or provide input to briefing books and/or a history book

documenting all evaluation panel activity, findings, and recommendations, as directed by the Task Requester.

- 4.3.5 Archive all proposal copies and documents pertaining to the evaluation cycle in the SSO archive library. Final forms, as well as copies of presentation materials and summaries shall be uploaded to the evaluation website; after which, the entire contents of the site shall be captured on CD-ROM for entry into the SSO archive.

5. **Deliverables:** The contractor shall provide all deliverables as specified below:

- 5.1 Assistance in the presentation material such as kickoff charts
- 5.2 Conflict of interest check
- 5.3 Compliance Check of Proposals
- 5.4 Evaluations of Proposals
- 5.5 Participation at Plenary
- 5.6 Technical support during all proposal debriefings
- 5.7 Timely archiving of evaluation documentation (forms, working documents, proposals, briefing books, CD-ROM)

6. **Government Furnished Items:** The Government will provide the following

GOVERNMENT FURNISHED ITEM	DATE TO BE FURNISHED
Proposals	March 11, 2009

7. **Other Information Needed for Task Performance:** None

- 8. **Period of Performance/Schedule:** The period of performance for this task order shall be August 29, 2008 through September 30, 2009. Interim event dates may change based on direction of the Task Monitor. Changes to the completion date must be approved by the Contracting Officer.

Milestone Number	SOW Reference Paragraph	Milestones	Dates
1	*	Start Date	[REDACTED]
2	4.1	AO Release	[REDACTED]
3	4.2.2	TMC Kickoff Telecon	[REDACTED]
4	4.1	OCI and Compliance Checks	[REDACTED]
5	4.2.2	TMC Evaluations: Fat Matrix and Telecons	[REDACTED]
6	4.2.3	Participate in TMC Plenary	[REDACTED]
7	4.3.4	Complete Documentation	[REDACTED]
8	4.3.3	Proposal Debriefings (as needed)	[REDACTED]
9	*	Completion Date	[REDACTED]

9. NASA Task Monitor

NASA TM: Jay Bergstralh

Mail Stop (M/S): 160 Science Support Office

Phone Number: (757) 864-2968 / Fax Number: (757) 864-8894

Email: Jay.T.Bergstralh@nasa.gov

10. Concurrences and Approval

Concurrence: _____ Date _____
Jay T. Bergstralh NASA/LaRC/SSO

Approval: _____ Date _____
Jennings B. Cherry, NASA/LaRC/SSO COTR

2. AMENDMENT/MODIFICATION NO. 000001
 3. EFFECTIVE DATE 04/15/2009
 4. REQUISITION/PURCHASE REQ. NO.
 5. PROJECT NO. (if applicable)

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

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)
 SCIENCE APPLICATIONS INTL CORP
 Attn: [REDACTED]
 10260 CAMPUS POINT DR
 SAN DIEGO CA 92121-1522
 9A. AMENDMENT OF SOLICITATION NO.
 9B. DATED (SEE ITEM 11)
 9C. MODIFICATION OF CONTRACT/ORDER NO.
 NNL05AA01B
 NNL08AC91T
 9D. DATED (SEE ITEM 13)
 09/16/2008
 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 9 and 15, and returning _____ copies of this 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 data, 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:
 FAR 52.232-22 Limitation of Funds
 D. OTHER (Specify type of modification and authority)

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 add additional sub-tasks in accordance with the attached summary of changes.

All other terms and conditions remain unchanged.

Except as provided herein, all terms and conditions of the document referenced in item BA 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
 15B. DATE SIGNED
 4/17/09
 15C. UNITED STATES OF AMERICA
 Ronald King
 15D. DATE SIGNED
 4/15/2009
 (Signature of person authorized to sign) (Signature of Contracting Officer)

TASK ORDER SUMMARY

1. Additional sub-tasks are added in accordance with the revised statement of work attached.
2. In accordance with Paragraph B.4, of the Basic Contract (NNL05AA01B), FAR 52.232-22 "Limitation of Funds" 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 Task Order is [REDACTED]. This allotment is for this task order and covers the following estimated period of performance: 16 September 2008 through 1 July 2009.

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

(End of Clause)"

3. Perform tasks in accordance with the statement of work titled "New Frontiers Announcement of Opportunity Proposal Evaluation"

SUMMARY OF TASK ORDER VALUE / FUNDING

TASK ORDER DOCUMENT	TASK VALUE SUMMARY			TASK FUNDING SUMMARY		
	ESTIMATED COST	FIXED FEE	TOTAL CPFF	FUNDED COST	FUNDED FEE	TOTAL FUNDED
BASE	[REDACTED]	[REDACTED]	\$1,122,035	[REDACTED]	[REDACTED]	\$250,165
Mod 1	[REDACTED]	[REDACTED]	\$1,128,204	[REDACTED]	[REDACTED]	\$250,165

NOTE: Period of performance for this task order is 16 September 2008 through 30 Sep 2009.

[REDACTED]
Contract NNL05AA01B
Task Order Statement of Work (SOW)

Task Order Number: 53

Requesting Organization: Science Support Office (SSO)

1. Task Order Title:

1.1 New Frontiers Announcement of Opportunity (AO) Proposal Evaluation

2. Contractual References:

2.1 **Statement of Work Reference:** This requirement is pursuant to contract NNL05AA01B, between NASA Langley Research Center and [REDACTED]. Refer to Paragraphs 3.0 *Proposal and Mission Concept Evaluations*, 4.0 *Assessments*, and 5.0 *Studies*.

2.2 **Limitation of Future Contracting Reference:** In support of this task order, the contractor:

- shall be required to evaluate proposals and competitive announcements
- may have access to proprietary information and various other types of non-public data

As described in NASA Clause 1852.209-71 (Clause H.11, Limitation of Future Contracting, contained in contract NNL05AA01B), this work may give rise to a potential conflict of interest. Therefore, the contractor shall comply with Clause H.17, Handling of Data, and Exhibit D. Organizational Conflict of Interest Avoidance Plan, contained in contract NNL05AA01B.

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

3.1 The purpose of this Task Order is to provide technical expertise and administrative support to the Science Support Office (SSO) at NASA/LaRC to assist the SSO in preparation for the evaluation of proposals solicited through the 2008 New Frontiers Announcement of Opportunity (AO). NASA anticipates that it will receive up to [REDACTED] proposals for evaluation. The contractor will provide a Form C and a Form D (if required) for all proposals. The contractor will perform [REDACTED] independent cost estimates for each proposal.

4. Description of the Work to be Performed:

4.1 Proposal Assessment Preparations and Process Definition Support.

The contractor from the [REDACTED] office shall assist the NASA Task Requester in preparation of schedule planning, product planning, and preparation of presentation materials for the TMC kickoff meeting, and shall participate in the kickoff briefings. The contractor shall complete the staffing plan with a final roster of competent expert reviewers (staff members and consultants) to cover the anticipated scope of the proposals. The contractor shall support the Task Requester in making preparations to initiate the evaluation process, including participation in a Beta test of the new Remote Evaluation System (RES), a key element of the evaluation process. The contractor shall also perform a quick scan of the proposals for any evidence of an Organizational Conflict of Interest (OCI) issue. Specifically, the contractor shall search for evidence of [REDACTED] participation, or participation of institutions of any of the evaluators, document any instances, and suggest OCI mitigation strategies if appropriate

4.2 Technical, Management and Cost (TMC) Assessment and Analysis of Proposals

- 4.2.1 The contractor shall perform a detailed evaluation of each proposal. The contractor (Evaluation Team Members) shall participate in reading and evaluating aspects of each proposal. The contractor (review team members) shall provide expertise to cover the scope of the proposals including project management, systems engineering, reentry analysis, mission design, flight systems, flight software, cost, ground system and operations, instrument implementation, science, and science implementation. The contractor shall perform two fully independent life cycle cost estimates for each proposal. Each estimate shall include all life-cycle elements from Phase B through Phase E, and shall be generated with an approach (parametric models, reference cost data, and analogies) that is independent of the proposer's estimation sources. Included in each Life-Cycle Cost estimate will be an assessment of cost risk that will identify cost drivers in each proposed implementation approach.
- 4.2.2 The contractor (all reviewers) shall enter their findings into the remote evaluation website in time to support panel deliberations and consensus findings of strengths and weaknesses for each proposal. The contractor shall participate in "fat matrix" telecons to discuss the initial findings. The contractor will generate Draft Forms C and E after each "Fat Matrix" telecon. The contractor (Designated Form leads) shall be responsible for further editing, consolidating, and refining these initial forms into a first draft

revision. The contractor shall participate in a Kickoff Telecon and in all "Fat Matrix" telecons.

4.2.3 The contractor (approximately [redacted] reviewers for the Plenary) shall attend the TMC Plenary meeting, most likely in the Hampton Roads area in Virginia. At this meeting, the contractor (reviewers) shall:

- 4.2.1.2 Participate in the Plenary by judging the completeness, accuracy, and level treatment of each proposal's evaluation.
- 4.2.1.3 Determining, via a voting process, the final assignment of Form ratings for each proposal (under immediate guidance of the NASA Task Requester).
- 4.2.1.4 Document the consensus findings in final versions of the forms for each proposal.
- 4.2.1.5 Deliver the final form documents in time to support the selection meeting.

4.3 **Prepare Document and Support Presentation of Findings and Recommendations.** The contractor, from the local office, shall assist the NASA Task Requester in preparing supporting documents and presentation materials as required to:

- 4.3.1 Report the final findings and recommendations;
- 4.3.2 Provide relevant input from the evaluation process to other review bodies (e.g., Selection Meeting), if necessary.
- 4.3.3 Prepare for debriefing of proposing teams, if requested.
- 4.3.4 Prepare or provide input to briefing books and/or a history book documenting all evaluation panel activity, findings, and recommendations, as directed by the Task Requester.
- 4.3.5 Archive all proposal copies and documents pertaining to the evaluation cycle in the SSO archive library. Final forms, as well as copies of presentation materials and summaries shall be uploaded to the evaluation website; after which, the entire contents of the site shall be captured on CD-ROM for entry into the SSO archive.

5. **Deliverables:** The contractor shall provide all deliverables as specified below:

- 5.1 Assistance in the presentation material such as kickoff charts
- 5.2 Conflict of interest check
- 5.3 Compliance Check of Proposals
- 5.4 Evaluations of Proposals
- 5.5 Participation at Plenary

- 5.6 Technical support during all proposal debriefings
- 5.7 Timely archiving of evaluation documentation (forms, working documents, proposals, briefing books, CD-ROM)

6. **Government Furnished Items:** The Government will provide the following

GOVERNMENT FURNISHED ITEM	DATE TO BE FURNISHED
Proposals	August 10, 2009

7. **Other Information Needed for Task Performance:** None

8. **Period of Performance/Schedule:** The period of performance for this task order shall be August 15, 2008 through September 30, 2009. Interim event dates may change based on direction of the Task Monitor. Changes to the completion date must be approved by the Contracting Officer.

Milestone Number	SOW Reference Paragraph	Milestones	Dates
1	*	Start Date	[REDACTED]
2	4.1	AO Release	[REDACTED]
3	4.1	RES Beta Test	[REDACTED]
4	4.2.2	TMC Kickoff Telecon	[REDACTED]
5	4.1	OCI and Compliance Checks	[REDACTED]
6	4.2.2	TMC Evaluations: Fat Matrix and Telecons	[REDACTED]
7	4.2.3	Participate in TMC Plenary	[REDACTED]
8	4.3.4	Complete Documentation	[REDACTED]
9	4.3.3	Proposal Debriefings (as needed)	[REDACTED]
10	*	Completion Date	[REDACTED]

9. **NASA Task Monitor**

NASA TM: Jay Bergstralh
 Mail Stop (M/S): 160 Science Support Office
 Phone Number: (757) 864-2968 / Fax Number: (757) 864-8894

received 7/23/09

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)
000002	See Block 16C	4200305787	
6. ISSUED BY	CODE	7. ADMINISTERED BY (If other than item 6)	CODE
NASA/Langley Research Center 9B Langley Blvd., Bldg. 1195B M/S 126 Hampton VA 23681-2199	LARC	NASA/Langley Research Center 9B Langley Blvd., Bldg. 1195B M/S 126 Hampton VA 23681-2199	LARC
8. NAME AND ADDRESS OF CONTRACTOR (No. street, county, State and ZIP Code)		(x) 9A. AMENDMENT OF SOLICITATION NO.	
SCIENCE APPLICATIONS INTL CORP Attn: [REDACTED] 10260 CAMPUS POINT DR SAN DIEGO CA 92121-1522		9B. DATED (SEE ITEM 11)	
CODE		x 10A. MODIFICATION OF CONTRACT/ORDER NO.	
FACILITY CODE		NNL05AA01B	
		NNL08AC91T	
		10B. DATED (SEE ITEM 13)	
		09/16/2008	

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)	Net Increase:	\$750,000.00
PR: 4200305787		

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	Unilateral Funding Action IAW FAR Clause 52.232-22 "Limitation of Funds"

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 modification is to allot incremental funding in the amount \$750,000
 [REDACTED] As a result, the following changes are hereby made:

- A. Reference Contract Summary (Task Order Page 2). Delete subject page and incorporate the attached revised Contract Summary page reflecting the change to the Funding Summary and Funding Period of Performance.
- B. All other terms and conditions of the task order 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)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
	David C. Warner
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	
	16B. UNITED STATES OF AMERICA
	16C. DATE SIGNED
	7/23/09

TASK ORDER SUMMARY

1. Additional sub-tasks are added in accordance with the revised statement of work attached.
2. In accordance with Paragraph B.4, of the Basic Contract (NNL05AA01B), FAR 52.232-22 "Limitation of Funds" 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 Task Order is [REDACTED]. This allotment is for this task order and covers the following estimated period of performance: 16 September 2008 through 31 Aug 2009.

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

(End of Clause)"

3. Perform tasks in accordance with the statement of work titled "New Frontiers Announcement of Opportunity Proposal Evaluation"

SUMMARY OF TASK ORDER VALUE / FUNDING

TASK ORDER DOCUMENT	TASK VALUE SUMMARY			TASK FUNDING SUMMARY		
	ESTIMATED COST	FIXED FEE	TOTAL CPFF	FUNDED COST	FUNDED FEE	TOTAL FUNDED
BASE	[REDACTED]	[REDACTED]	\$1,122,035	[REDACTED]	[REDACTED]	\$250,165
Mod 1	[REDACTED]	[REDACTED]	\$1,128,204	[REDACTED]	[REDACTED]	\$250,165
Mod 1/2	[REDACTED]	[REDACTED]	\$1,128,204	[REDACTED]	[REDACTED]	\$1,000,165

NOTE: Period of performance for this task order is 16 September 2008 through 30 Sep 2009.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1 CONTRACT ID CODE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO. 000003		3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 4200314154
5. PROJECT NO. (if applicable)		7. ADMINISTERED BY (if other than item 6) CODE LARC	
6. ISSUED BY NASA/Langley Research Center 9B Langley Blvd., Bldg. 1195B M/S 126 Hampton VA 23681-2199		7. ADMINISTERED BY (if other than item 6) 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: [REDACTED] 10260 CAMPUS POINT DR SAN DIEGO CA 92121-1522		9A. AMENDMENT OF SOLICITATION NO. (x)	
CODE		9B. DATED (SEE ITEM 11)	
FACILITY CODE		10A. MODIFICATION OF CONTRACT/ORDER NO. NNL05AAG1B NNL08AC91T	
		10B. DATED (SEE ITEM 13) 09/16/2008	

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: 4200314154 Net Increase: \$601,004.00

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 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-Increase Level of Effort

E. 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 (i) extend the period of performance; (ii) revise the Statement of Work SOW; (iii) increase the task estimate; and (iv) allot additional funding in the amount of \$601,004 [REDACTED]. As a result, the following changes are hereby made:

- Reference the task cover page, Optional Form 347, Block 15. The task completion date is hereby changed to read 02/28/10.
- Reference the Task SOW. The SOW is hereby deleted in its entirety and replaced with the revised SOW attached hereto.
- Reference the Task Cover Page, Optional Form (OF) 347, Block 17(e). The Task Estimated Cost Plus Fixed Fee Amount is hereby changed to read \$1,809,985 [REDACTED].

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) Tuyen Nguyen, Contracts Manager	15A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) David O. Garner
15B. CONTRACTOR/OFFEROR [Signature]	15C. DATE SIGNED 9-21-09
	15B. UNITED STATES OF AMERICA [Signature]
	15C. DATE SIGNED 9/22/09

TASK ORDER SUMMARY

1. Additional sub-tasks are added in accordance with the revised statement of work attached.
2. In accordance with Paragraph B.4, of the Basic Contract (NNL05AA01B), FAR 52.232-22 "Limitation of Funds" 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 Task Order is [REDACTED]. This allotment is for this task order and covers the following estimated period of performance: 16 September 2008 through 31 Oct 2009.

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

(End of Clause)"

3. Perform tasks in accordance with the statement of work titled "New Frontiers Announcement of Opportunity Proposal Evaluation"

SUMMARY OF TASK ORDER VALUE / FUNDING

TASK ORDER DOCUMENT	TASK VALUE SUMMARY			TASK FUNDING SUMMARY		
	ESTIMATED COST	FIXED FEE	TOTAL CPFF	FUNDED COST	FUNDED FEE	TOTAL FUNDED
BASE	[REDACTED]	[REDACTED]	\$1,122,035	[REDACTED]	[REDACTED]	\$250,165
Mod 1	[REDACTED]	[REDACTED]	\$1,128,204	[REDACTED]	[REDACTED]	\$250,165
Mod 2	[REDACTED]	[REDACTED]	\$1,128,204	[REDACTED]	[REDACTED]	\$1,000,165
Mod 3	[REDACTED]	[REDACTED]	\$1,809,985	[REDACTED]	[REDACTED]	\$1,601,169

NOTE: Period of performance for this task order is 16 September 2008 through 28 Feb 2010.

1. Task Order Title:

1.1 New Frontiers Announcement of Opportunity (AO) Proposal Evaluation

2. Contractual References:

2.1 **Statement of Work Reference:** This requirement is pursuant to contract NNL05AA01B, between NASA Langley Research Center and [REDACTED]. Refer to Paragraphs 3.0 *Proposal and Mission Concept Evaluations*, 4.0 *Assessments*, and 5.0 *Studies*.

2.2 **Limitation of Future Contracting Reference:** In support of this task order, the contractor:

- shall be required to evaluate proposals and competitive announcements
- may have access to proprietary information and various other types of non-public data

As described in NASA Clause 1852.209-71 (Clause H.11, Limitation of Future Contracting, contained in contract NNL05AA01B), this work may give rise to a potential conflict of interest. Therefore, the contractor shall comply with Clause H.17, Handling of Data, and Exhibit D. Organizational Conflict of Interest Avoidance Plan, contained in contract NNL05AA01B.

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

3.1 The purpose of this Task Order is to provide technical expertise and administrative support to the Science Support Office (SSO) at NASA/LaRC to assist the SSO in preparation for the evaluation of proposals solicited through the 2008 New Frontiers Announcement of Opportunity (AO). NASA has received [REDACTED] proposals for evaluation. The contractor will provide a Form C and a Hall Matrix for every proposal. The contractor will perform [REDACTED] independent cost estimates for each proposal.

4. Description of the Work to be Performed:

4.1 Proposal Assessment Preparations and Process Definition Support.

The contractor from the [REDACTED] office shall assist the NASA Task Requester in preparation of schedule planning, product planning, and preparation of presentation materials for the TMC kickoff meeting, and shall participate in the kickoff briefings. The contractor shall complete the staffing plan with a final roster of competent expert reviewers (staff members and consultants) to cover the anticipated scope of the proposals, including individual recommendations for content of the Phase A Concept Study Guidelines document. The contractor shall support the Task Requester in making preparations to initiate the evaluation process, including participation in a test of the new Remote Evaluation System (RES), a key element of the evaluation process. The contractor shall also perform a quick scan of the proposals for any evidence of an Organizational Conflict of Interest (OCI) issue. Especially, the contractor shall search for evidence of SAIC participation, or participation of institutions of any of the evaluators, document any instances, and suggest OCI mitigation strategies if appropriate.

4.2 Technical, Management and Cost (TMC) Assessment and Analysis of Proposals

4.2.1 The contractor shall perform a detailed evaluation of each proposal. The contractor (Evaluation Team Members) shall participate in reading and evaluating aspects of each proposal. The contractor (review team members) shall provide expertise to cover the scope of the proposals including management and schedule, mission design and operations, flight systems, instruments, and cost. The contractor shall perform two fully independent life cycle cost estimates for each proposal. Each estimate shall include all life-cycle elements from Phase B through Phase E, and shall be generated with an approach (parametric models, reference cost data, and analogies) that is independent of the proposer's estimation sources. Included in each Life-Cycle Cost estimate will be an assessment of cost risk that will identify cost drivers in each proposed implementation approach.

4.2.2 The contractor (all Evaluators) shall enter their initial findings into the RES in time to support discussions and findings of strengths and weaknesses for each proposal during weekly "fat matrix" telecons. The evaluations and the discussions will be organized into five groups corresponding to the five primary evaluation factors: management and schedule, mission design and operations, flight systems, instruments, and cost. For each proposal, the contractor (designated Group Leads) will lead the discussion in their assigned factors during the telecons and will generate initial draft Forms C for their assigned factors after each telecon. The contractor (designated Group Leads)

shall be responsible for further editing and refining these initial forms. The contractor (designated Form C Leads) will combine the group draft Forms C into an integrated draft Form C.

4.2.3 The contractor (approximately [redacted] reviewers for the Plenary) shall attend the TMC Plenary meeting, most likely in the Hampton Roads area in Virginia. At this meeting, the contractor (Evaluators and Form C Leads) shall:

4.2.3.1 Participate in the Plenary by judging completeness and accuracy of each proposal's evaluation, as well as uniform, appropriate, and fair application of evaluation standards.

4.2.3.2 Determine the final Form C ratings for each proposal, under the immediate guidance of the NASA Task Requester.

4.2.3.3 Document the findings in the final version of Form C for each proposal.

4.2.3.4 Deliver the final documents in time to support the selection meeting.

4.2.4 The contractor ([redacted] Evaluators from the Instruments group) shall attend the Science Evaluation Panel meeting, most likely in the Washington, DC area. At this meeting, they will provide technical support to the Science Evaluation Panel in Form B evaluations.

4.3 **Prepare Document and Support Presentation of Findings and**

Recommendations. The contractor, from the local office, shall assist the NASA Task Requester in preparing supporting documents and presentation materials as required to:

4.3.1 Report the final findings and recommendations;

4.3.2 Provide relevant input from the evaluation process to other review bodies (e.g., Science evaluation), if necessary.

4.3.3 Prepare for debriefing of proposing teams, if requested.

4.3.4 Prepare or provide input to briefing books and/or a history book documenting all evaluation panel activity, findings, and recommendations, as directed by the Task Requester.

4.3.5 Archive all proposal copies and documents pertaining to the evaluation cycle in the SSO archive library. Final forms, as well as copies of presentation materials and summaries shall be uploaded to the evaluation website; after which, the entire contents of the site shall be captured on CD-ROM for entry into the SSO archive.

5. **Deliverables:** The contractor shall provide all deliverables as specified below:

- 5.1 Assistance in the presentation material such as kickoff charts
- 5.2 Conflict of interest check
- 5.3 Compliance Check of Proposals
- 5.4 Evaluations of Proposals
- 5.5 Participation at TMC Plenary and Science Evaluation panel meeting.
- 5.6 Technical support during all proposal debriefings
- 5.7 Timely archiving of evaluation documentation (forms, working documents, proposals, briefing books, CD-ROM)
- 5.8 Inputs to Phase A Guidelines

6. **Government Furnished Items:** The Government will provide the following

GOVERNMENT FURNISHED ITEM	DATE TO BE FURNISHED
Proposals	August 10, 2009

7. **Other Information Needed for Task Performance:** None

8. **Period of Performance/Schedule:** The period of performance for this task order shall be August 15, 2008 through February 28, 2010. Interim event dates may change based on direction of the Task Monitor. Changes to the completion date must be approved by the Contracting Officer.

Milestone Number	SOW Reference Paragraph	Milestones	Dates
1	*	Start Date	[REDACTED]
2	4.1	AO Release	[REDACTED]
3	4.1	RES Test	[REDACTED]
4	4.2.2	TMC Kickoff Telecon	[REDACTED]
5	4.1	OCI and Compliance Checks	[REDACTED]
6	4.2.2	TMC Evaluations: Fat Matrix and Telecons	[REDACTED]
7	4.2.3	TMC Plenary	[REDACTED]
8	4.2.4	Science Evaluation meeting	[REDACTED]
9	4.1	Phase A Guidelines inputs	[REDACTED]
10	4.3.4	Complete Documentation	[REDACTED]
11	4.3.3	Proposal Debriefings (as needed)	[REDACTED]
12	*	Completion Date	[REDACTED]

9. NASA Task Monitor

NASA TM: Jay Bergstralh

Mail Stop (M/S): 160 Science Support Office

Phone Number: (757) 864-2968 / Fax Number: (757) 864-8894

E-Mail Address: Jay.T.Bergstralh@nasa.gov

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO. 000004		3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 4200316612
6. ISSUED BY NASA/Langley Research Center 9B Langley Blvd., Bldg. 1195B M/S 126 Hampton VA 23681-2199		7. ADMINISTERED BY (If other than Item 6) NASA/Langley Research Center 9B Langley Blvd., Bldg. 1195B M/S 126 Hampton VA 23681-2199	5. PROJECT NO. (If applicable)
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		(x) 9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE		FACILITY CODE	x 10A. MODIFICATION OF CONTRACT/ORDER NO. NNL05AA01B NNL08AC91T
			10B. DATED (SEE ITEM 13) 09/16/2008

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: 4200316612 Net Increase: \$208,816.00

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) Unilateral Funding Action IAW FAR Clause 52.232-22

E. IMPORTANT: Contractor is not is required to sign this document and return _____ 0 _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)
 The purpose of this modification is to allot incremental funding in the amount \$208,816 XXXXXXXXXX. As a result, the following changes are hereby made:

A. Reference Contract Summary (Task Order Page 2). Delete subject page and incorporate the attached revised Contract Summary page reflecting the change to the Funding Summary and Funding Period of Performance.

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

15A. NAME AND TITLE OF SIGNER (Type or print)	15A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) David D. Garner
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED
	15B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)
	16C. DATE SIGNED 10/20/2009

TASK ORDER SUMMARY

B. In accordance with Paragraph B.4, of the Basic Contract (NNL05AA01B), FAR 52.232-22 "Limitation of Funds" 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 Task Order is [REDACTED]. This allotment is for this task order and covers the following estimated period of performance: 16 September 2008 through 28 Feb 2010.

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

(End of Clause)"

C. 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	FUNDED COST	FUNDED FEE	TOTAL FUNDED
BASE	[REDACTED]	[REDACTED]	\$1,122,035	[REDACTED]	[REDACTED]	\$250,165
Mod 1	[REDACTED]	[REDACTED]	\$1,128,204	[REDACTED]	[REDACTED]	\$250,165
Mod 2	[REDACTED]	[REDACTED]	\$1,128,204	[REDACTED]	[REDACTED]	\$1,000,165
Mod 3	[REDACTED]	[REDACTED]	\$1,809,985	[REDACTED]	[REDACTED]	\$1,601,169
Mod 4	[REDACTED]	[REDACTED]	\$1,809,985	[REDACTED]	[REDACTED]	\$1,809,985

NOTE: Period of performance for this task order is 16 September 2008 through 28 Feb 2010.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES		
2. AMENDMENT/MODIFICATION NO. 000005		3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REG. NO. 4200321474	1	2
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: [REDACTED] 10260 CAMPUS POINT DR SAN DIEGO CA 92121-1522			(x)	9A. AMENDMENT OF SOLICITATION NO.	
CODE			FACILITY CODE		
			9B. DATED (SEE ITEM 11)		
			10A. MODIFICATION OF CONTRACT/ORDER NO. NNL05AA01B NNL08AC91T		
			10B. DATED (SEE ITEM 13) 09/16/2008		

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: 4200321474 Net Increase: \$18,444.00

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	Mutual Agreement-Increase Level of Effort

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 (i) increase the level of effort; (iii) increase the task estimate; and (iv) allot additional funding in the amount of \$18,444 [REDACTED]. As a result, the following changes are hereby made:

- a. Reference the Task Cover Page, Optional Form (OF) 347, Block 17(e). The Task Estimated Cost Plus Fixed Fee Amount is hereby changed to read \$1,828,429 [REDACTED] Fee).
- b. Reference Contract Summary, Task Order Page 2. Delete subject page and incorporate the attached revised Contract Summary page reflecting the changes to the Task Summary and Funding Summary.

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

15A. NAME AND TITLE OF SIGNER (Type or print) <i>Tuyet Nguyen, Contracts Manager</i>		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <i>David O. Garner</i>	
15B. CONTRACTOR/ORDER NO. <i>[Signature]</i>		16B. UNITED STATES OF AMERICA <i>[Signature]</i>	
15C. DATE SIGNED 12-11-09		16C. DATE SIGNED 12/14/09	

c. In accordance with Paragraph B.4, of the Basic Contract (NNL05AA01B), FAR 52.232-22 "Limitation of Funds" 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 Task Order is [REDACTED]. This allotment is for this task order and covers the following estimated period of performance: **16 September 2008 through 28 Feb 2010.**

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

(End of Clause)"

d. 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	FUNDED COST	FUNDED FEE	TOTAL FUNDED
BASE	[REDACTED]	[REDACTED]	\$1,122,035	[REDACTED]	[REDACTED]	\$250,165
Mod 1	[REDACTED]	[REDACTED]	\$1,128,204	[REDACTED]	[REDACTED]	\$250,165
Mod 2	[REDACTED]	[REDACTED]	\$1,128,204	[REDACTED]	[REDACTED]	\$1,000,165
Mod 3	[REDACTED]	[REDACTED]	\$1,809,985	[REDACTED]	[REDACTED]	\$1,601,169
Mod 4	[REDACTED]	[REDACTED]	\$1,809,985	[REDACTED]	[REDACTED]	\$1,809,985
Mod 5	[REDACTED]	[REDACTED]	\$1,828,429	[REDACTED]	[REDACTED]	\$1,828,429

NOTE: Period of performance for this task order is 16 September 2008 through 28 Feb 2010.