

**ORDER FOR SUPPLIES OR SERVICES**

PAGE OF PAGES

1 5

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

1. DATE OF ORDER 12/20/2007	2. CONTRACT NO. (if any) NNL05AA01B	6. SHIP TO: a. NAME OF CONSIGNEE NASA/ Langley Research Center	
3. ORDER NO. NNL08AA41T	4. REQUISITION/REFERENCE NO. 4200229930		

5. ISSUING OFFICE (Address correspondence to) NASA/Langley Research Center 9B Langley Blvd., Bldg. 1195B M/S 126 Hampton VA 23681-2199		b. STREET ADDRESS	
c. CITY Hampton	d. STATE VA	e. ZIP CODE 23681-2199	

7. TO:	f. SHIP VIA
--------	-------------

a. NAME OF CONTRACTOR SCIENCE APPLICATIONS INTL CORP	8. TYPE OF ORDER <input type="checkbox"/> a. PURCHASE <input checked="" type="checkbox"/> b. DELIVERY	
b. COMPANY NAME	REFERENCE YOUR:	
c. STREET ADDRESS 10260 CAMPUS POINT DR	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.	
4. CITY SAN DIEGO	e. STATE CA	f. ZIP CODE 92121-1522

9. ACCOUNTING AND APPROPRIATION DATA PR 4200229930	10. REQUISITIONING OFFICE NASA/Langley Research Center
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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 B/L NO.	15. DELIVER TO F.O.B. POINT ON OR BEFORE (Date) 09/30/2008	16. DISCOUNT TERMS NT30
r. 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  JUNO Standing Review Board Support  Continued ...				276,566.00	

18. SHIPPING POINT	19. GROSS SHIPPING WEIGHT	20. INVOICE NO.	17(B) TOTAL (Cont. pages)
21. MAIL INVOICE TO:			
a. NAME NASA/Langley Research Center			\$0.00
b. STREET ADDRESS (or P.O. Box) Financial Management Division M/S 175			17(G) GRAND TOTAL
c. CITY Hampton	d. STATE VA	e. ZIP CODE 23681-2199	
			\$276,566.00

22. UNITED STATES OF AMERICA BY (Signature)	23. NAME (Typed) Anthony Kram TITLE: CONTRACTING/ORDERING OFFICER
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**ORDER FOR SUPPLIES OR SERVICES  
SCHEDULE - CONTINUATION**

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

DATE OF ORDER  
12/20/2007

CONTRACT NO.  
NNL05AA01B

ORDER NO.  
NNL08AA41T

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY ORDERED (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)	QUANTITY ACCEPTED (G)
	<p>Task Order entitled "JUNO Standing Review Board Support" in accordance with the attached task summary and the contractor's proposal dated 12/18/2007. *NOTE: This Task Order is subject to FAR 52.232-22, Limitation of Funds.</p> <p>ESTIMATED COST: ██████████ ESTIMATED FEE: ██████████ *TOTAL COST-PLUS-FIXED FEE: \$276,566.00</p> <p>Acknowledge receipt and acceptance of subject Task Order by signing below and returning to the address in Block 5:</p> <p><u>Robin Amburn Grob, Contracts Mgr.</u> (Printed Name) (Title)</p> <p><u>Robin Amburn Grob 12/20/07</u> (Signature) (Date)</p>					

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

**TASK ORDER SUMMARY**

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 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: 19 December 2007 through 30 September 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 “JUNO Standing Review Board Support.”

**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]	\$276,566	[REDACTED]	[REDACTED]	\$276,566

NOTE: Period of performance for this task order is 20 December 2007 through 30 September 2008.

[REDACTED]  
Contract NNL05AA01B  
Task Order Statement of Work

1. **Task Order Title:** JUNO Standing Review Board Support

1.1 JUNO Standing Review Board Support

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 the contract Statement of Work, Paragraph 4.0 Assessments.

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

- shall be required to evaluate ongoing missions or sections of ongoing missions.
- may have access to proprietary information and various other types of non-public data. (Potential OCI type: Unequal Access to Information.)

As described in NASA FAR Supplement (NFS) 1852.209-71 (Clause H.11, Limitation of Future Contracting), this work may give rise to a potential conflict of interest. Therefore, the contractor shall comply with Clause H.17, Access to Sensitive Information (NFS 1852.237-72); Exhibit D, Organizational Conflict of Interest Avoidance Plan.

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

3.1 The Standing Review Board (SRB) for the JUNO Project operates in accordance with the Terms of Reference for the Independent Life Cycle Reviews of the JUNO Project. The SRB will conduct a series of independent reviews of the JUNO Project throughout its life cycle to assess the technical and programmatic plans for accomplishing project objectives within the framework of the New Frontiers Program objectives as documented in the program Formulation Authorization Document (FAD), Program Commitment Agreement (PCA), Program Plan, project FAD and Project Plan. The SRB will perform independent reviews of the analysis, definition, design, development, operations and termination plans for the JUNO Project. During each phase of the JUNO Project, the SRB will provide an independent assessment of the probability of meeting project technical objectives on schedule and within cost. The SRB will also assess the project risks and measures available to mitigate those risks. Members of the SRB may be requested to participate in other JUNO technical reviews (e.g. instrument reviews) and special reviews.

3.2 The purpose of this task is to provide technical and/or programmatic expertise to support the SRB for the JUNO Project and provide documentation of these activities. The contractor shall provide the necessary [REDACTED] to perform this effort.

4. **Description of the Work to be Performed:** The Contractor shall perform the following task requirements: The tentative schedule for each activity is shown in section 8.

4.1 The contractor shall provide [REDACTED] with the appropriate skills to serve in a SRB for the JUNO Project.

4.2 [REDACTED] shall attend all lifecycle review and other technical review meetings and provide input as directed by the Task Requester. [REDACTED] shall review materials

provided by the JUNO Project Office or New Frontiers Program office as needed and as directed by the Task Requester

4.3 The contractor shall provide documentation of these activities.

5. **Deliverables:** The contractor shall provide the following deliverables specific to this task order. These are in addition to the deliverables specified in the basic contract. (Refer to Paragraph 8, Milestone Chart for delivery dates on task order specific deliverables.)

5.1 Activity Report

5.2 Task Completion Memo and Final Report

6. **Government Furnished Items:** None

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

8. **Period of Performance/Schedule:**

Event Number	SOW Paragraph	Milestones	Dates	Deliverable
1	*	Start Date	[REDACTED]	N/A
2	4.2	SRB Kick-Off/Planning Meetings	[REDACTED]	N/A
3	4.2	JUNO PDR/NAR	[REDACTED]	Inputs
4	4.2	SRB Caucus	[REDACTED]	Documentation
5	4.2	SRB Caucus for Initial Project Briefing	[REDACTED]	
6	4.2	Briefing to JPL CMC	[REDACTED]	N/A
7	4.2	Briefing to SMD PMC	[REDACTED]	
8	4.2	Briefing to Agency PMC	[REDACTED]	
9	4.2	SRB Final Report	TBA	
10	4.2	Technical Reviews	TBA	
11	4.2	Special Reviews	TBA	
12	4.3	Task Completion Memo and Final Report		Memo and Final Report
13	*	Task Finish	[REDACTED]	N/A

Changes to interim event dates may change based on direction of the Task Monitor. Changes to the completion date must be approved by the Contracting Officer.

9. **NASA Task Management:**

Task Manager (TM)

NASA TM: Jay T. 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](mailto:Jay.T.Bergstralh@nasa.gov)

10. **Concurrences and Approval**

Concurrence: \_\_\_\_\_ Date \_\_\_\_\_  
Jay T. Bergstralh, NASA/LaRC, SSO

Approval: \_\_\_\_\_ Date \_\_\_\_\_  
Jennings B. Cherry, NASA/LaRC COTR

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

000001 See Block 16C N/A 1 2

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

LARC LARC

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

(x)

10A. MODIFICATION OF CONTRACT/ORDER NO.  
 >NNL05AA01B  
 >NNL08AA41T

10B. DATED (SEE ITEM 13)  
 12/20/2007

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)  
 N/A

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

<b>CHECK ONE</b>	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) Mutual Agreement

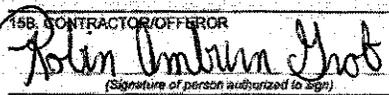
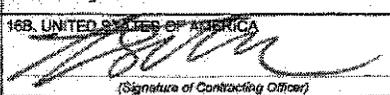
E. IMPORTANT: Contractor  is not.  is required to sign this document and return \_\_\_\_\_ 0 \_\_\_\_\_ copies to the issuing office.

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

The purpose of this modification is to extend the period of performance until 30 November 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) <b>Robin Amburn Grob, Contracts Manager</b>	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Anthony Kram
15B. CONTRACTOR/OFFICER  <small>(Signature of person authorized to sign)</small>	15C. DATE SIGNED 9/23/08
	16B. UNITED STATES OF AMERICA  <small>(Signature of Contracting Officer)</small>
	16C. DATE SIGNED 09/22/2008

**SUMMARY OF CHANGES**

1. The period of performance is extended from 30 September 2008 to 30 November 2008 at no additional cost to the Government. Additional consideration is not appropriate.
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 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: 19 December 2007 through 30 November 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
BASE	[REDACTED]	[REDACTED]	\$276,566	[REDACTED]	[REDACTED]	\$276,566
Mod 01	[REDACTED]	[REDACTED]	\$276,566	[REDACTED]	[REDACTED]	\$276,566

NOTE: Period of performance for this task order is 20 December 2007 through 30 November 2008.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. 000002	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)	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.	9B. DATED (SEE ITEM 11)
CODE		FACILITY CODE	X 10A. MODIFICATION OF CONTRACT/ORDER NO. NNL05AA01B NNL08AA41T 10B. DATED (SEE ITEM 13) 12/20/2007

**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 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) Mutual Agreement

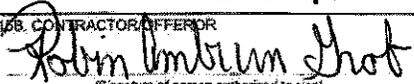
**E. IMPORTANT:** Contractor  is not  is required to sign this document and return \_\_\_\_\_ 0 \_\_\_\_\_ copies to the issuing office.

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

The purpose this modification is to extend the period of performance to 28 February 2009 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) <b>Robin Amburn Grob, Contracts Manager</b>		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Anthony Kram	
15B. CONTRACTOR OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 11/12/08	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 11/10/2008

**SUMMARY OF CHANGES**

1. The period of performance is extended from 30 November 2008 to 28 February 2009 at no additional cost to the Government. Additional consideration is not appropriate.
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 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: 19 December 2007 through 28 February 2009.

(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
BASE	[REDACTED]	[REDACTED]	\$276,566	[REDACTED]	[REDACTED]	\$276,566
Mod 01	[REDACTED]	[REDACTED]	\$276,566	[REDACTED]	[REDACTED]	\$276,566
Mod 02	[REDACTED]	[REDACTED]	\$276,566	[REDACTED]	[REDACTED]	\$276,566

NOTE: Period of performance for this task order is 20 December 2007 through 28 February 2009.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO. 000003		3. EFFECTIVE DATE 03/04/2009	4. REQUISITION/PURCHASE REQ. NO. 4200283616
5. PROJECT NO. (If applicable)		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 INT'L CORP Attn: [REDACTED] 10260 CAMPUS POINT DR SAN DIEGO CA 92121-1522		9A. AMENDMENT OF SOLICITATION NO. (x)	9B. DATED (SEE ITEM 11)
CODE		10A. MODIFICATION OF CONTRACT/ORDER NO. NNL05AA01B NNL08AA41T	10B. DATED (SEE ITEM 13) 12/20/2007

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 B 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: \$59,669.00  
4200283616

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 52.234-2 Changes -- Cost Reimbursement Limitation of Funds (Alt 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 UCP section headings, including solicitation/contract subject matter where feasible)

002 Funding for NNL05AA01B 59,669.00

1. The purpose of this modification is to add additional work as listed in the attached Statement of Work (changes are bolded). As a result, the task summary estimated cost is increased by [REDACTED] the fee by [REDACTED] for a total cost plus fixed fee increase of \$59,669.

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	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Ronald King
15B. CONTRACT/ORDER NO. [Signature of person authorized to sign]	16B. UNITED STATES OF AMERICA [Signature of Contracting Officer]
15C. DATE SIGNED 3/9/09	16C. DATE SIGNED 3/4/09

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 is updated 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: 19 December 2007 through 30 September 2009.

(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 Revised Statement of Work titled "JUNO Standing Review Board Support."

**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]	\$276,566	[REDACTED]	[REDACTED]	\$276,566
Mod 1	[REDACTED]	[REDACTED]	\$276,566	[REDACTED]	[REDACTED]	\$276,566
Mod 2	[REDACTED]	[REDACTED]	\$276,566	[REDACTED]	[REDACTED]	\$276,566
Mod 3	[REDACTED]	[REDACTED]	\$336,235	[REDACTED]	[REDACTED]	\$336,235

NOTE: Period of performance for this task order is 20 December 2007 through 30 September 2009.

[REDACTED]  
Contract NNL05AA01B  
Task Order Statement of Work

1. **Task Order Title:** JUNO Standing Review Board Support

1.1 JUNO Standing Review Board Support

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 the contract Statement of Work, Paragraph 4.0 Assessments.

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

- shall be required to evaluate ongoing missions or sections of ongoing missions.
- may have access to proprietary information and various other types of non-public data. (Potential OCI type: Unequal Access to Information.)

As described in NASA FAR Supplement (NFS) 1852.209-71 (Clause H.11, Limitation of Future Contracting), this work may give rise to a potential conflict of interest. Therefore, the contractor shall comply with Clause H.17, Access to Sensitive Information (NFS 1852.237-72); Exhibit D, Organizational Conflict of Interest Avoidance Plan.

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

3.1 The Standing Review Board (SRB) for the JUNO Project operates in accordance with the Terms of Reference for the Independent Life Cycle Reviews of the JUNO Project. The SRB will conduct a series of independent reviews of the JUNO Project throughout its life cycle to assess the technical and programmatic plans for accomplishing project objectives within the framework of the New Frontiers Program objectives as documented in the program Formulation Authorization Document (FAD), Program Commitment Agreement (PCA), Program Plan, project FAD and Project Plan. The SRB will perform independent reviews of the analysis, definition, design, development, operations and termination plans for the JUNO Project. During each phase of the JUNO Project, the SRB will provide an independent assessment of the probability of meeting project technical objectives on schedule and within cost. The SRB will also assess the project risks and measures available to mitigate those risks. Members of the SRB may be requested to participate in other JUNO technical reviews (e.g. instrument reviews) and special reviews.

3.2 The purpose of this task is to provide technical and/or programmatic expertise to support the SRB for the JUNO Project and provide documentation of these activities. The contractor shall provide the necessary [REDACTED] to perform this effort.

4. **Description of the Work to be Performed:** The Contractor shall perform the following task requirements: The tentative schedule for each activity is shown in section 7.

4.1 The contractor shall provide [REDACTED] with the appropriate skills to serve in a SRB for the JUNO Project.

4.2 [REDACTED] shall attend all lifecycle review and other technical review meetings and provide input as directed by the Task Requester. [REDACTED] shall review materials provided by the JUNO Project Office or New Frontiers Program office as needed and as directed by the Task Requester

4.3 The contractor shall provide documentation of these activities.

5. **Deliverables:** The contractor shall provide the following deliverables specific to this task order. These are in addition to the deliverables specified in the basic contract. (Refer to Paragraph 8, Milestone Chart for delivery dates on task order specific deliverables.)

5.1 Activity Report

5.2 Task Completion Memo and Final Report

6. **Government Furnished Items:** None

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

No.	SOW Para	Milestone	Dates	Deliverables
1	N/A	Task Order Start	[REDACTED]	None
2	4.2	SRB Kick-Off/Planning Mtgs	[REDACTED]	None
3	4.2	Juno PDR/NAR	[REDACTED]	Inputs
4	4.2	SRB Caucus	[REDACTED]	Documentation
5	4.2	SRB Caucus for Initial Project Briefing	[REDACTED]	None
6	4.2	Briefing to JPL CMC	[REDACTED]	None
7	4.2	Briefing to SMD PMC	[REDACTED]	None
8	4.2	Briefing to Agency PMC	[REDACTED]	None
9	4.2	SRB Final Report	TBA	None
10	4.2	Technical Reviews	TBA	None
11	4.2	Special Reviews	TBA	None
12	4.2	UVS Review	[REDACTED]	None
13	4.2	Structures/SA/Mechanisms/ Review	[REDACTED]	None
14	4.2	JEDI Review	[REDACTED]	None
15	4.2	Thermal Review	[REDACTED]	None
16	4.2	FGM Review	[REDACTED]	None
17	4.2	JADE Review	[REDACTED]	None
18	4.2	Gravity Science	[REDACTED]	None
19	4.2	Juno CDR	[REDACTED]	Inputs
20	4.2	SBR Caucus	[REDACTED]	Documentation
21	4.3	Complete Task Order	[REDACTED]	Final Memo Summary Report; Task Order Completion Approval Form

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		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. See Schedule	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 INT'L CORP Attn: [REDACTED] 10260 CAMPUS POINT DR SAN DIEGO CA 92121-1522		(x) 9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE		x 10A. MODIFICATION OF CONTRACT/ORDER NO. NNL05AA01B NNL08AA41T	10B. DATED (SEE ITEM 13) 12/20/2007
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) Net Increase: \$4,769.00  
PR: 4200314155

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:
	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 task estimate; (ii) allot additional funding in the amount of \$4,769 [REDACTED]; and (iv) extend the period of performance through 11/30/09. As a result, the following changes are hereby made:  
a. Reference the Task Cover Page, Optional Form (OF) 347, Block 15. The task completion date is hereby changed to read 11/30/09.  
b. 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 \$341,004 [REDACTED].  
c. 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, Funding Summary, and 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) Tuyet Nguyen, Contracts Manager	15B. CONTRACTOR/ORDER	15C. DATE SIGNED 9-25-09	15A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) David O. Garner	15B. UNITED STATES OF AMERICA	15C. DATE SIGNED 9/28/09
<i>Tuyet Nguyen</i> (Signature of person authorized to sign)			<i>David O. Garner</i> (Signature of Contracting Officer)		

NSN 7540-01-152-8070  
Previous edition unusable

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

d. 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 updated 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: 19 December 2007 through 30 November 2009.

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

(End of Clause)"

e. Perform tasks in accordance with the Statement of Work titled "JUNO Standing Review Board Support."

f. All other terms and conditions remain the same.

**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]	\$276,566	[REDACTED]	[REDACTED]	\$276,566
Mod 1	[REDACTED]	[REDACTED]	\$276,566	[REDACTED]	[REDACTED]	\$276,566
Mod 2	[REDACTED]	[REDACTED]	\$276,566	[REDACTED]	[REDACTED]	\$276,566
Mod 3	[REDACTED]	[REDACTED]	\$336,235	[REDACTED]	[REDACTED]	\$336,235
Mod 4	[REDACTED]	[REDACTED]	\$341,004	[REDACTED]	[REDACTED]	\$341,004

NOTE: Period of performance for this task order is 20 December 2007 through 30 Nov 2009.