

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1 5
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/Marshall Space Flight Center Office of Procurement Audrey R. McMillan audrey.r.mcmillan@nasa.gov Marshall Space Flight Center AL 35812	CODE MSFC	7. ADMINISTERED BY (If other than Item 6) NASA/Marshall Space Flight Center Marshall Space Flight Center AL 35812	CODE MSFC
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) AL RAZAQ COMPUTING SERVICES 6001 SAVOY DR STE 505 HOUSTON TX 77036-3365		(x) 9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE 035U7	FACILITY CODE	x 10A. MODIFICATION OF CONTRACT/ORDER NO. NNM11AA30C NNM11AA41T	10B. DATED (SEE ITEM 13) 05/01/2011

**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: \$106,898.00  
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).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR 52.243-1 Changes - Fixed Price (AUG 2010) Alternate I (APR 1984)
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return 2 copies to the issuing office.

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

1. The purpose of this modification is to incorporate the following action:

- a) Decrease the required support by (b)(4) under PWS 3.1.1 in the amount of (b)(4) for the period of (b)(4);
- b) Increase the required support by (b)(4) position under PWS 3.1.3 in the amount of (b)(4) for the period of (b)(4);
- c) Increase the required support by (b)(4) position under PWS 3.1.1 in the amount of (b)(4) for the period of (b)(4);

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) Ron Bentz Prog Mgr		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Audrey R. McMillan	
15B. CONTRACTOR/OFFEROR <i>(Signature of person authorized to sign)</i>	15C. DATE SIGNED 12/2/11	16B. UNITED STATES OF AMERICA <i>(Signature of Contracting Officer)</i>	16C. DATE SIGNED 12/2/11

**CONTINUATION SHEET**

REFERENCE NO. OF DOCUMENT BEING CONTINUED  
NNM11AA30C/NNM11AA41T/000004

PAGE OF  
2 5

NAME OF OFFEROR OR CONTRACTOR  
AL RAZAQ COMPUTING SERVICES

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>d) Incorporate (b)(4) for (b)(4) (b)(4) under PWS 3.1.1 in the amount of (b)(4) for the period of (b)(4) through (b)(4);</p> <p>e) Incorporate (b)(4) for (b)(4) (b)(4) under PWS 3.1.3 in the amount of (b)(4) for the period of (b)(4) through (b)(4);</p> <p>f) Incorporate travel incurred in the amount of (b)(4);</p> <p>g) As a result of (a)through (f) the firm fixed price value is increased by \$66,080; from \$1,878,287 to \$1,944,367;</p> <p>h) Provide incremental funding in the amount of \$106,898; thereby increasing the total funding allotted to this task order from \$1,767,307 to \$1,874,205. Revise funded through date from March 30, 2012 to April 13, 2012; and</p> <p>i) Update task order Clause 7, Payment and Consideration, to reflect billing periods through April 30, 2012.</p> <p>2. The following paragraph(s) has/have been modified. Slip-sheets to the task order are provided with sidebars indicating change. Entire task order is being provided as revised.</p> <p>Clause 3 Period of Performance, Page 1 Clause 7 Consideration and Payment, Page 2 Clause 12 Limitation of Funds, Page 3</p> <p>3. Contractor's Statement of Release</p> <p>In consideration of the modification(s) agreed to herein as complete equitable adjustment for all claims arising out of or attributable to the issuance of the contract change(s) and/or contractor proposal(s) listed below, the contractor hereby releases the Government from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances giving rise to said contract change(s) and/or contractor proposal(s), and for such additional obligations as may be required by this modification. Continued ...</p>				

**CONTINUATION SHEET**

REFERENCE NO. OF DOCUMENT BEING CONTINUED  
NNM11AA30C/NNM11AA41T/000004

PAGE 3 OF 5

NAME OF OFFEROR OR CONTRACTOR  
AL RAZAQ COMPUTING SERVICES

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>Contract Change Identification: Task Order NNM11AA41T, Modification No. 04 against Contract NNM11AA30C. Contractor Proposal Number: ARCS Proposal dated November 29, 2011.</p> <p>4. Except as provided herein, all terms and conditions of this task order remain unchanged and in full force and effect.</p> <p>LIST OF CHANGES:</p> <p>Reason for Modification : Supplemental Agreement for work within scope Total Amount for this Modification: \$66,080.00 New Total Amount for this Award: \$1,944,367.00 Obligated Amount for this Modification: \$106,898.00 Incremental Funded Amount changed: from \$1,767,307.00 to \$1,874,205.00 Incrementally Funded through date changed from 03/30/2012 to 04/13/2012</p> <p>ACCOUNTING AND APPROPRIATION DATA:</p> <p>PR # 4200412766 Account code: 62VP62/6100.2520/62/FC000000/388443.05.05.04/000/2 520/62/SCEX22011D/242A/2/3 Cost Center 62VP62 GI Account 6100.2520 Order FC000000 Quantity: 0 Amount: \$5,377.00</p> <p>PR # 4200412766 Account code: 62VP62/6100.2520/62/FC000000/378710.05.02/000/2520 /62/SCEX22011D/814L/1/2 Cost Center 62VP62 GI Account 6100.2520 Order FC000000 Quantity: 0 Amount: \$10,970.00</p> <p>PR # 4200417752 Account code: 62ZP02/6100.2520/62/FC000000/046193.02.06.10.02.0/ Continued ...</p>				

**CONTINUATION SHEET**

REFERENCE NO. OF DOCUMENT BEING CONTINUED  
NNM11AA30C/NNM11AA41T/000004

PAGE OF  
4 5

NAME OF OFFEROR OR CONTRACTOR  
AL RAZAQ COMPUTING SERVICES

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	3/000/2520/62/EXPX22011D/317V/1/2 Cost Center 62ZP02 GI Account 6100.2520 Order FC000000 Quantity: 0 Amount: \$5,000.00  PR # 4200417752 Account code: 62FP20/6100.2520/62/FC000000/086785.01.08/000/2520 /62/EXCX22012D/338I/2/3 Cost Center 62FP20 GI Account 6100.2520 Order FC000000 Quantity: 0 Amount: \$2,195.00  PR # 4200417752 Account code: 62ZP02/6100.2520/62/FC000000/387873.01.08/000/2520 /62/EXPX22011D/020U/3/4 Cost Center 62ZP02 GI Account 6100.2520 Order FC000000 Quantity: 0 Amount: \$22,116.00  PR # 4200417752 Account code: 62ZP11/6100.2520/62/FC000000/389018.02.14.01.04/00 0/2520/62/SCEX22012D/389A/4/5 Cost Center 62ZP11 GI Account 6100.2520 Order FC000000 Quantity: 0 Amount: \$43,336.00  PR # 4200417752 Account code: 62ZP20/6100.2520/62/FC000000/397424.07.02.03.25/00 0/2520/62/SCEX22012D/814L/5/6 Cost Center 62ZP20 GI Account 6100.2520 Order FC000000 Quantity: 0 Amount: \$1,063.00  PR # 4200417752 Account code: 62ZP21/6100.2520/62/FC000000/511432.07.04/000/2520 Continued ...				

NAME OF OFFEROR OR CONTRACTOR  
AL RAZAQ COMPUTING SERVICES

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	/62/SCEX22011D/431A/6/7 Cost Center 62ZP21 GI Account 6100.2520 Order FC000000 Quantity: 0 Amount: \$8,450.00  PR # 4200417752 Account code: 62FP20/6100.2520/62/FC000000/581291.01.01.01/000/2 520/62/SCEX22012D/502A/7/8 Cost Center 62FP20 GI Account 6100.2520 Order FC000000 Quantity: 0 Amount: \$2,323.00  PR # 4200417752 Account code: 62FP20/6100.2520/62/FC000000/714607.01.01.01/000/2 520/62/SCEX22011D/881D/8/9 Cost Center 62FP20 GI Account 6100.2520 Order FC000000 Quantity: 0 Amount: \$6,068.00  FOB: Destination				

**TASK ORDER NNM11AA41T  
BUSINESS SUPPORT SERVICES**

VP02/Science and Mission Systems Business Management Office

	FFP Labor	Travel	Total TO Value	Total Labor Obligations	Travel	Total TO Obligations
PREVIOUS	(b)(4)			(b)(4)		
THIS MOD	(b)(4)			(b)(4)		
TOTAL	(b)(4)		\$1,944,367	(b)(4)		\$1,874,205

**1. SUPPLIES AND/OR SERVICES TO BE FURNISHED**

- a. The Contractor shall perform this Performance Work Statement (PWS)-based Task Order in accordance with the PWS contained in Contract NNM11AA30C, Acquisition and Business Support Services. The Contractor shall perform this Task Order under the terms and conditions as set forth in the basic order and as supplemented in this Task Order.
- b. The Contractor shall provide all resources (except as may be expressly stated in this order as furnished by the Government) necessary to perform all the service requirements in the PWS as provided in Attachment A hereto.

**2. TYPE OF ORDER**

This is a performance-based, Firm-Fixed-Price (FFP) Task Order.

**3. PERIOD OF PERFORMANCE**

The period of performance of this Task Order shall be as follows: May 1, 2011 through **April 30, 2012.**

**4. PLACE OF PERFORMANCE**

The Contractor shall perform the work under this order on-site at the Marshall Space Flight Center, AL, and at such other locations as may be approved in writing by the Contracting Officer.

**5. PERFORMANCE SURVEYS**

The Contractor shall conduct surveys in accordance with the direction in Clause B.3, Price Deductions for Less Than Optimum Performance, of the contract, which shall be

reported in accordance with the direction in Data Procurement Document (DPD) 1321, Attachment J-2 to the contract.

**6. TECHNICAL DIRECTION**

Performance of the work under this Task Order is subject to the written technical direction of the Contracting Officer's Technical Representative (COTR), as set forth in Clause G.2, Technical Direction, of the contract.

**7. CONSIDERATION AND PAYMENT**

- a. The Contractor shall be paid upon the satisfactory completion of the work called for in this Task Order and submission of properly certified invoices as detailed in Clause G.5, Consideration and Payment, of the contract.
- b. The Contractor shall be paid biweekly for the work called for in this Task Order at the rates specified for the applicable period as set forth in Attachment J-4, Contractor Fully Burdened Labor Rates\*, to the contract, and as set forth in the payment schedule shown below.
- c. Accounting classifications and funding resources are incorporated into the contract accordingly.
- d. Contractor invoices shall be submitted electronically in accordance with Clause G.5, Consideration and Payment, of the contract.
- e. Travel is cost reimbursable and will be invoiced separately from the labor shown in the payment schedule below. Of the total price for effort provided under this Task Order (b)(4) is available for Travel.

**NNM11AA41T Payment Schedule**

Payment Type	Frequency	Date	Amount
Status Report	Bi-Weekly		
		05/13/11	(b)(4)
		05/27/11	
		06/10/11	
		06/24/11	
		07/08/11	
		07/22/11	
		08/05/11	
		08/19/11	
		09/02/11	
		09/16/11	
		09/30/11	

		10/14/11	(b)(4)
		10/28/11	
		11/11/11	
		11/25/11	
		12/09/11	
		12/23/11	
		01/06/12	
		01/20/12	
		02/03/12	
		02/17/12	
		03/02/12	
		03/16/12	
		03/30/12	
		04/13/12	
		04/30/12	
		Total Billing	\$1,920,600

**8. SPECIAL ORDER REQUIREMENTS**

This Task Order shall be performed in accordance with the special order requirements clauses in Section H of the basic order.

**9. ORDER CLAUSES**

This Task Order shall be performed in accordance with the order clauses in Section I of the basic order.

**10. OTHER TERMS AND CONDITIONS**

All other terms and conditions as contained in the basic order, NNM11AA30C, are applicable to this Task Order.

**11. ORDER OF PRECEDENCE**

Should a conflict arise between the terms and conditions as shown in this Task Order and the terms and conditions of the basic order, NNM11AA30C, the basic order shall prevail.

**12. 1852.232-77. LIMITATION OF FUNDS (FIXED- PRICE CONTRACT) (MAR 1989)**

- (a) Of the total price for effort provided under this Task Order, the sum of \$1,874,205 is available for payment and allotted to this Task Order.

- (b) The Contractor agrees to perform or have performed the effort specified in paragraph (a) of this clause up to the point at which, if this contract is terminated pursuant to the Termination for Convenience of the Government clause of this contract, the total amount payable by the Government (including amounts payable for subcontracts and settlement costs) pursuant to paragraphs (f) and (g) of that clause would, in the exercise of reasonable judgment by the Contractor, approximate the total amount at the time allotted to the contract. The Contractor is not obligated to continue performance of the work beyond that point. The Government is not obligated in any event to pay or reimburse the Contractor more than the amount allotted to the contract, anything to the contrary in the Termination for Convenience of the Government clause notwithstanding.
- (c) (1) It is contemplated that funds presently allotted to this contract will cover the work to be performed through **April 13, 2012**.
- (2) If funds allotted are considered by the Contractor to be inadequate to cover the work to be performed until that date, or an agreed date substituted for it, the Contractor shall notify the Contracting Officer in writing when within the next 60 days the work will reach a point at which, if the contract is terminated pursuant to the Termination for Convenience of the Government clause of this contract, the total amount payable by the Government (including amounts payable for subcontracts and settlement costs) pursuant to paragraphs (f) and (g) of that clause will approximate 75 percent of the total amount then allotted to the contract.
- (3) (i) The notice shall state the estimate when the point referred to in paragraph (c)(2) of this clause will be reached and the estimated amount of additional funds required to continue performance to the date specified in paragraph (c)(1) of this clause, or an agreed date substituted for it.
- (ii) The Contractor shall, 60 days in advance of the date specified in paragraph (c)(1) of this clause, or an agreed date substituted for it, advise the Contracting Officer in writing as to the estimated amount of additional funds required for the timely performance of the contract for a further period as may be specified in the contract or otherwise agreed to by the parties.
- (4) If, after the notification referred to in paragraph (c)(3)(ii) of this clause, additional funds are not allotted by the date specified in paragraph (c)(1) of this clause, or an agreed date substituted for it, the Contracting Officer shall, upon the Contractor's written request, terminate this contract on that date or on the date set forth in the request, whichever is later, pursuant to the Termination for Convenience of the Government clause.

**[End of Task Order]**

**Performance Work Statement  
Task Order NNM11AA41T, Business Support Services  
Contract NNM11AA30C**

**1.0 INTRODUCTION**

The Contractor shall perform this Performance Work Statement (PWS) in accordance with the PWS contained in the contract, NNM11AA30C, Acquisition and Business Support Services (ABSS), and with the terms and conditions as set forth in the contract and as supplemented in this Task Order.

**2.0 PROGRAM MANAGEMENT**

The Contractor shall provide program management and control for this Task Order pursuant to PWS paragraph 2.0 of the contract. All plans and reports will be provided to the Government in accordance with the direction contained in the Data Procurement Document (DPD) 1321, Attachment J-2 to the contract, and as directed in paragraph 2.0 Program Management of the contract PWS.

**3.0 BUSINESS SUPPORT**

**3.1 VP02/Science and Mission Systems Business Office**

**3.1.1** Business support is required to perform assessments of programs/projects and identify critical areas of concern for the purpose of defining potential technical and financial problems. Cost analysis and performance assessment will be required on multiple project elements. Responsible for developing, executing, and monitoring budgets, long-range Program Operating Plans (POPPs), phasing plans, and other resource planning activities. A high degree of proficiency with MS Office applications with an advanced knowledge of Excel is required. An understanding of government financial processes and experience with an integrated financial management system are preferred. Desired education is a bachelor's degree and 4-6 years of experience in the field or in a related area. (b)(4)

**3.1.2** Serve as the primary business interface with the customer. Responsible for meeting contract requirements and customer objectives. Exercises independent judgment and solves administrative and managerial problems. Responsible for planning and coordinating staff, as well as managing cost, schedule and quality. Guides teams, analyzes problems and implements solutions. Desired education is a bachelor's degree in area of specialty and relevant program management experience. Has expert knowledge of NASA business concepts, practices and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. Leads and directs the work of others. Reports to the Program Manager. Has a broad mandate for independent actions and decisions. (b)(4)

**3.1.3** Provide business support as required to the Science and Mission Systems Office. Tasks include performing assessments of programs and identifying critical areas of concern for the purpose of defining potential technical and financial problems. Cost analysis and performance assessment will be required on multiple project elements. Participation will be required in developing program budgets, long-range Program Operating Plans (POPs), phasing plans, and other resource planning. Desired education is a requires a bachelor's degree and 6-8 years of experience in the field or in a related area. (b)(4)

## **3.2 Travel**

Travel for this effort will be required on a recurring basis. Travel is cost reimbursable and funded separately from the firm-fixed-price labor price.