

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE 16	PAGE OF PAGES 1   2	
2. AMENDMENT/MODIFICATION NO. 48		3. EFFECTIVE DATE See block 16C		4. REQUISITION/PURCHASE REQ. NO. N/A
6. ISSUED BY PS21 Procurement Office George C. Marshall Space Flight Center National Aeronautics and Space Administration Marshall Space Flight Center, AL 35812		CODE PS21-MDH	7. ADMINISTERED BY (If other than Item 6) MSFC Adm: PS21-MDH/Eunice L. Rose 256-544-8231 eunice.l.rose@msfc.nasa.gov	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Sverdrup Technology, Inc. c/o 600 William Northern Blvd Sverdrup Technology, Inc. Tullahoma, TN 37388 MSFC Group 1525 Perimeter Parkway Suite 330 Huntsville, AL 35806		(✓)	9A. AMENDMENT OF SOLICITATION NO.	
CODE CAGE : 07486 VENDOR CODE 100028		X	9B. DATED (SEE ITEM 11)	
			10A. MODIFICATION OF CONTRACT/ORDER NO. NNM05AB50C	
			10B. DATED (SEE ITEM 13) 09/28/2005	

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

(✓)	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 Modification/FAR 52.217-9, Option to Extend the Term of the Contract, and FAR 52.222-41 Service Contract Act of 1965, As Amended

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

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

See Page 2 for Description

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) Kim E. Whitson Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA Original Signed by Kim E. Whitson BY _____	16C. DATE SIGNED 04/02/2008
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

Description of Modification

1. The purpose of this modification is to (1) exercise contract Option 3/Year 4 extending the period of performance through September 25, 2009; (2) update F-2, Period of Performance; and (3) revise Attachment J-17, Wage Determination, with the latest wage determination, No. 2005-2007 Rev. No. 7 dated 3/11/2008.
2. The period of performance for this contract is hereby extended from award through September 25, 2009. The contractor shall perform the work called for under Attachment J-1, Performance Work Statement, during the period of performance of this option.

The minimum and maximum estimated cost quantities for Option 3 are \$10,000,000 and \$100,000,000, respectively. The minimum and maximum potential performance fees for Option 3 are \$510,000 and \$5,100,000, respectively. The minimum and maximum potential award fees for this option are \$340,000 and \$3,400,000, respectively. Accordingly, the minimum and maximum quantities for estimated cost, potential performance fee, and potential award fees for the overall contract are hereby increased as set forth below:

<u>Contract Periods</u>		<u>Minimum Quantity</u>			<u>Maximum Quantity</u>		
		<u>Estimated Cost</u>	<u>Potential Performance Fee</u>	<u>Potential Award Fee</u>	<u>Estimated Cost</u>	<u>Potential Performance Fee</u>	<u>Potential Award Fee</u>
Base Period	Year 1	\$10,000,000	\$510,000	\$340,000	\$100,000,000	\$5,100,000	\$3,400,000
Option 1	Year 2	\$10,000,000	\$510,000	\$340,000	\$100,000,000	\$5,100,000	\$3,400,000
Option 2	Year 3	\$10,000,000	\$510,000	\$340,000	\$100,000,000	\$5,100,000	\$3,400,000
Option 3	Year 4	\$10,000,000	\$510,000	\$340,000	\$100,000,000	\$5,100,000	\$3,400,000
Overall	Contract	\$40,000,000	\$2,040,000	\$1,360,000	\$400,000,000	\$20,400,000	\$13,600,000

**The contract value will be adjusted in subsequent modifications as Task Directives are executed.**

3. The following clause(s)/attachment(s) has/have been modified. Slip-sheets to the contract are attached with sidebars indicating change.
  - F.2 Period of Performance is hereby deleted and replace in its entirety.
  - Attachment J-17, Wage Determination, is hereby deleted and replace in its entirety.
4. All other terms and conditions remain unchanged and in full force and effect.