

TPA = 02

OMB Approval #: 2700-0042

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT ID CODE

01

PAGE OF PAGES

1

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2. AMENDMENT/MODIFICATION NO.

62

3. EFFECTIVE DATE

1/5/09

4. REQUISITION/PURCHASE REQ. NO.

5. PROJECT NO. (If applicable)

6. ISSUED BY

CODE

PS-31/MEE

7. ADMINISTERED BY (If other than Item 6)

CODE

PS-31

Procurement Office  
George C. Marshall Space Flight Center  
National Aeronautics and Space Administration  
Marshall Space Flight Center, AL 35812

Ben Henson/(256) 544-8158  
e-mail [Ben.A.Henson@nasa.gov](mailto:Ben.A.Henson@nasa.gov)

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

EG&G Technical Services, Inc.  
900 Clopper Road  
Gaithersburg, MD 20878

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

GS-10F-0038M/H36049D

10B. DATED (SEE ITEM 13)

CODE

Cage Code 34157

FACILITY CODE

SAP 112857

Effective Date August 1, 2003

**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 ACKNOWLEDGMENT 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 page 8

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 data, etc.) (SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103b) AND PS-OWI-05.
- C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR Clause 52.222-43 and FAR 43.103(a)
- D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return 3 copies to the issuing office.

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

	Total Fixed Price, FFP Lump Sum	Potential Contract Val. Lump Sum	Total Not-to-Exceed FFP IDIQ	Not-to-Exceed Contract Value Adding IDIQ Amt.	Total Sum Allotted FFP Lump Sum Funding Amt.
Prev. Base Total	\$43,380,308	\$62,054,842	\$47,495,120	\$90,875,428	\$42,211,182.89
This Modification	\$ -0-	\$ -0-	\$ -0-	\$ -0-	\$ -0-
New NTE Amount	\$43,380,308	\$62,054,842	\$47,495,120	\$90,875,428	\$42,211,182.89

SEE PAGE 2 FOR DESCRIPTION OF CHANGES

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)

William J. Clark Sr Program Mgr

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

William D. DeHollander, Contracting Officer

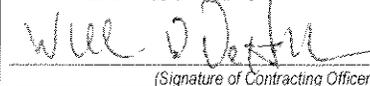
15B. CONTRACTOR/OFFEROR

  
(Signature of person authorized to sign)

15C. DATE SIGNED

12/8/08

16B. UNITED STATES OF AMERICA

  
(Signature of Contracting Officer)

16C. DATE SIGNED

1/5/09

NSN 7540-01-152-8070  
PREVIOUS EDITION UNUSABLE

30-105

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

The purpose of this modification is to make changes/additions/deletions as described below.

**Specific changes are shown in bold text and by a change bar in the right margin.**

The contract is changed as follows:

- A. Section 7.2.A.6.a (2), Flight Hardware Support Operations is changed to add requirements for the approval of acquisitions that exceed the EEE component parts and mechanical fasteners \$100,000 per order thresh hold.**

<b>Pages Deleted</b>	<b>Pages Substituted/Added</b>
Section 7.2.A.6.a (2), page 1-88	Section 7.2.A.6.a (2), page 1-88, Mod 62

- B. In consideration of the modifications 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.**

PR NUMBER	Fund	WBS	Cost Center	Internal Order	Fund Center	Amount
					Previous Funding	\$27,766,460.00
4200193136	ESAX22007D	292487.09.08.40	62AS40	FC000000	62	\$1,300,000.00
	ESAX22007D	158302.01.08.01	62AS10	FC000000	62	\$176,000.00
4200189962	EXCX22007D	931164.08.04.01.06	62EM01	FC000000	62	\$100,000.00
4200188604	ESAX22007D	299147.01.08.01	62AS50	FC000000	62	\$3,600.00
4200199883	ESAX22007D	292487.09.08.40	62AS40	FC000000	62	\$33,402.00
4200200580	EXCX22007D	763115.08.04.01.06	62ET01	FC000000	62	\$59,266.00
	ESAX22007D	763115.08.04.01.06	62EM01	FC000000	62	\$290,000.00
	ESAX22007D	292487.02.08.01	62HS01	FC000000	62	\$28,325.00
	ESAX22007D	691633.01.08.05	62EE04	FC000000	62	\$13,170.00
	ESAX22007D	136905.08.05.08.04.08	62EV23	FC000000	62	\$2,272.00
4200203744	ESAX22007D	763115.08.04.01.06	62EI03	FC000000	62	\$2,800.00
	ESAX22007D	292487.09.08.40	62AS40	FC000000	62	\$266,899
4200203744	ESAX22007D	292487.09.08.40	62AS40	FC000000	62	\$551,160
4200203744	ESAX22007D	292487.09.08.40	62AS40	FC000000	62	\$481,941
4200213759	ESAX22007D	411671.06.04.01	62VP63	FC000000	62	\$49,500
	ESAX22007D	397424.07.02.02.03	62VP62	FC000000	62	\$20,900
	ESAX22007D	411672.06.04.01	62VP63	FC000000	62	\$5,500
	ESAX22007D	281945.02.03.01.02	62VP61	FC000000	62	\$2,200
	ESAX22007D	763115.08.04.01.03	62ER33	FC000000	62	\$1,200
	ESAX22007D	763115.08.04.01.03	62ER01	FC000000	62	\$2,400
	ESAX22007D	292487.09.08.40	62AS40	FC000000	62	\$1,400,000
4200207324	ESAX22007D	763115.08.04.01.06	62ER41	FC000000	62	\$620
	ESAX22007D	763115.08.04.01.06	62EI03	FC000000	62	\$12,991
	ESAX22007D	698671.04.08	62AS20	FC000000	62	\$90,000
4200213030	ESAX22007D	390492.04.02.06.98	62VP63	FC000000	62	\$8,400
	EXCX22007R	892182.01.08.07.0796.01	62AS40	FC000000	62	\$40,381
	EXCX22007D	763115.08.04.01.06	62ET01	FC000000	62	\$173,000
4200215494	ESAX22007D	158302.01.08.01	62AS10	FC000000	62	\$564,000
	EXCX22007D	698671.01.08	62AS40	FC000000	62	\$41,932
	ESAX22007D	129985.01.08.13	62AS20	FC000000	62	\$81,805
4200217292	ESAX22007D	292487.09.08.40	62AS40	FC000000	62	\$500,000
4200222931	ESAX22007D	292487.09.08.40	62AS40	FC000000	62	\$63,640.00
4200220521	EXCX22007D	698671.04.08	62AS20	FC000000	62	\$10,236.00
4200223491	ESAX22007D	763115.08.04.01.06	62EI03	FC000000	62	\$12,209.00
4200226972	ESAX22007D	292487.09.08.40	62AS40	FC000000	62	\$4,000,000.00
4200226972	ESAX22007D	292487.09.08.40	62AS40	FC000000	62	(\$4,000,000.000)
4200229792	ESAX22008D	158302.01.08.02	62AS10	FC000000	62	\$3,198.00
	ESAX22008D	292487.09.08.11	62AS10	FC000000	62	\$3,198.00

<b>PR NUMBER</b>	<b>Fund</b>	<b>WBS</b>	<b>Cost Center</b>	<b>Internal Order</b>	<b>Fund Center</b>	<b>Amount</b>
4200230056	ESAX22008D	292487.08.08.06	62CS01	FC000000	62	\$3,0000.00
	ESAX22008D	292487.08.08.06	62CS10	FC000000	62	\$3,0000.00
	ESAX22008D	292487.08.08.06	62CS20	FC000000	62	\$3,0000.00
	ESAX22008D	292487.08.08.06	62CS30	FC000000	62	\$3,0000.00
	ESAX22008D	292487.08.08.06	62CS40	FC000000	62	\$3,0000.00
	ESAX22008D	292487.08.08.01	62CS50	FC000000	62	\$1,0000.00
4200232410	ESAX2207D	292487.09.08.40	62AS40	FC000000	62	\$600,000.00
4200239721	ESAX22008D	292487.11.08.01	62AS40	FC000000	62	\$2,500,000.00
4200242441	ESAX22008D	869933.01.08.07	62IS01	FC000000	62	\$320.00
4200241291	ESAX22008D	292487.02.08.01	62HS01	FC000000	62	\$640.00
4200244832	ESAX22008D	305311.01.08.04.01	62ES01	FC000000	62	\$640.00
4200241632	ESAX22008D	292487.11.08.01	62AS40	FC000000	62	\$2,000,000.00
4200246928	ESAX22008D	292487.11.08.01	62AS40	FC000000	62	\$2,000,000.00
4200253100	ESAX22008D	526282.01.08.13	62ER24	FC000000	62	\$3,300.00
	ESAX22008D	526282.01.08.13	62ER34	FC000000	62	\$300.00
	ESAX22008D	305311.01.08.04.01	62ES01	FC000000	62	\$1,800.00
	ESAX22008D	305311.01.08.04.01	62ES01	FC000000	62	\$1,800.00
	ESAX22008D	526282.01.08.13	62EM01	FC000000	62	\$24,000.00
	EXCX22008D	411011.01.01.01.01	62MP02	FC000000	62	\$1,200.00
	ESAX22008D	411672.06.04.01	62VP63	FC000000	62	\$7,200.00
	ESAX22008D	281945.02.03.01.02.31	62VP61	FC000000	62	\$600.00
	EXCX2008D	869933.01.08.07	62IS01	FC000000	62	\$12,000.00
	ESAX22008D	526282.01.08.17	62ES23	FC000000	62	\$14,400.00
4200268609	ESAX22008D	292487.11.08.01	62AS40	FC000000	62	\$160,377.89
	ESAX22008D	292487.09.08.01	62AS01	FC000000	62	\$1,000.00
<b>TOTAL</b>						<b>\$42,211,182.89</b>

future. If these fuels are used, the overall fuel consumption at the MSFC should not change.

Upon receipt of a Safety ALERT from the GIDEP, Contractor shall screen all parts purchased, stored or distributed IAW guidance provided in the ALERT. Document all disposition actions and notify MSFC customers of any unsafe conditions.

**7.2.A.6.a (2) Flight Hardware Support Operations**

The Flight Hardware Services are documented in MWI 4530.1 and include the acquisition, kitting, inventory management, and control services for Flight Hardware (as defined above). The acquisition limitations are (a) not to exceed \$25,000 per order and for (b) EEE component parts and mechanical fasteners not to exceed \$100,000 per order. Requests exceeding these limits shall be forwarded to the contracting officer for review. Requests considered suitable for acquisition by the contractor and meet all requirements shall be provided by the contractor after receipt of approval by the contracting officer.

The Contractor shall store the Flight Hardware inventory received during transition and make any residual hardware available to MSFC customers.

Acquisition of parts and materials will exclude stand-alone, capital equipment, and will be limited by the following responsibilities.

**Procure and Deliver Flight Hardware**

Flight Hardware is defined as EEE components parts, non-capital assemblies; mechanical fasteners, connectors, commercially available mechanical subassemblies; and commercially available items incidental to the development of Flight Hardware. Included in this definition are parts procured from commercial vendors who have been approved and audited by MSFC Manufacturing Services Group, for manufacture of MSFC designed bare, unpopulated printed circuit boards and custom magnetics. In addition, this includes parts procured from commercial vendors for the manufacture of parts using MSFC designed selected item drawings, source control drawings, vendor item control drawings, and requiring

manufacturing and/or test capabilities not normally obtainable from MSFC Manufacturing Services Group.

Acquisition requests that do not meet the above mentioned requirements, which includes MSFC, designed mechanical/electrical piece parts, assemblies or subassemblies normally obtainable from MSFC Manufacturing Services Group shall be forwarded to the Government for completion or other material requests outside these limitations shall be forwarded to the MSFC Procurement Office.

MSFC customers will fund the cost of the parts and materials.

The Contractor shall negotiate the acceptable delivery date with the MSFC customer.

The Contractor shall utilize the purchasing guidance and vendor qualifications as specified in MWI 5100.1 and MWI 5330.1.

The Contractor shall operate and manage the FHSRS and the PDTS as specified in MWI 4530.1 and MWI 4520.2. This includes the responsibilities of System Administrator for the FHSRS and executing any future modifications of the system as directed by the COTR. The Contractor shall provide data queries of the FHSRS data as specified by customers.

The Contractor shall provide the delivery service of the hardware to the S&MA and as requested to the MSFC customer for issuance.

The Contractor shall provide complete traceability of the Flight Hardware items and the document packages with the Government furnished bar code system and IAW, MPG 8040.3.

The Contractor shall develop a process to disposition rejected hardware IAW the MSFC customer requirements.

Flight Hardware components shall be segregated from normal supply items due to the sensitivity of