

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE 05	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. 062		3. EFFECTIVE DATE AUG 03 2006	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable) EXTERNAL TANK
6. ISSUED BY Procurement Office George C. Marshall Space Flight Center National Aeronautics and Space Administration Marshall Space Flight Center, AL 35812		CODE PS42M	7. ADMINISTERED BY (If other than Item 6) Jocelyn G. Connelly/ACO (504) 257-3805		CODE PS42M
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) Lockheed Martin Corporation P.O. Box 29304 New Orleans, LA 70189				(X)	9A. AMENDMENT OF SOLICITATION NO.
					9B. DATED (SEE ITEM 11)
				(X)	10A. MODIFICATION OF CONTRACT/ORDER NO. NNM04AA02F
					10B. DATED (SEE ITEM 13) 10-27-03
CODE 100016	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 one (1) copy 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 DATA 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 data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) See Page 2

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

(X)	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: Clause 52.243-2 Changes Cost Reimbursement and FAR 43.103a
	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.)

	Provisional Estimated Cost	Negotiated Cost	Contract Value	Amount Funding
Previous Contract Total	\$ 22,738,363	\$ 96,513,100	\$ 119,251,463	\$ 113,793,112
This Modification	\$ 0	\$ 925,600	\$ 925,600	\$ 0
Revised Contract Total	\$ 22,738,363	\$ 97,438,700	\$ 120,177,063	\$ 113,793,112

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) Bradley P. Cartwright Director, Contracts and Estimating		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Gary D. Bugbee Contracting Officer	
15B. CONTRACTOR/OFFEROR ORIGINAL SIGNED BY	15C. DATE SIGNED JUL 31 2006	16B. UNITED STATES OF AMERICA BY /S/ GARY D. BUGBEE	16C. DATE SIGNED AUG 03 2006
BY _____ (Signature of person authorized to sign)		BY _____ (Signature of Contracting Officer)	

- I. The purpose of this modification is to incorporate the requirements of Project Change Proposal (PCP) B81862, entitled "Environmental Remediation at MAF."
- II. Section B. Clause B.2, Paragraph (b) Construction of Facilities (CoF), is hereby revised to increase the Negotiated Costs and Contract Value by \$925,600 for PCP B81862. The new totals for Negotiated Cost and Contract Value for this paragraph are shown on the attached B-1 page.
- III. Section J, Attachment J-1-2, Statement of Work, (d) Construction of Facilities is hereby revised to add the statement, "The contractor will provide the effort required for Environmental Compliance and Restoration Projects as identified in J-4-A." The statement was originally added to the contract by Mod. 013 and was erroneously omitted in Mod. 016 forward.
- IV. Section J, Attachment J-4-A1, Environmental Compliance and Restoration is amended to add Line Item TBD – FY06 Remediation Activities at MAF.
- V. The following pages of the contract are revised as appended, and made an inseparable part hereof.

Revised Pages

B-1, B-1-a, J-1-2 and J-4-A1

- VI. This modification consists in its entirety of Standard Form 30, page 2, and the revised pages listed in paragraph V. above.
- VII. In consideration of the modification agreed to herein as complete equitable adjustment of all claims arising out of or attributable to the issuance of the 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/or for such additional obligation as may be required by this modification.

Contract Change Identification

CCBD ET3-00-9992, Dated 03/30/06

Contract Proposal Number

PCP B81862 (05M0-0675), PCIN 071363
Dated 02/17/06 and updates

SECTION B

SUPPLIES OR SERVICES AND PRICES/COSTS

B.1 BRIEF DESCRIPTION OF WORK

The Contractor shall furnish all personnel, facilities, equipment, material, supplies and services (except as may be expressly set forth in this contract as furnished by the Government) and otherwise do all things necessary to, or incident to, performing and providing the following items of work:

To facilitate the Space Shuttle External Tank Project under this consolidated facilities contract by providing Government furnished property and the acquisition of other property for use as needed as further described in Attachment J-1.

(End of clause)

B.2 ESTIMATED COST FOR FACILITIES

The total estimated cost for complete performance of this contract for each category is stated below. This is a cost reimbursable contract only and therefore the Government shall not pay the Contractor a fee for performing this contract.

(a) Space Flight, Control and Data Communications (SFC&DC)

	<u>Provisional Cost</u>	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ 1,764,161	\$ 70,965,519	\$ 72,729,680
This Mod	\$ <u>-0-</u>	\$ <u>-0-</u>	\$ <u>-0-</u>
Total	\$ 1,764,161	\$ 70,965,519	\$ 72,729,680

(b) Construction of Facilities (CoF)

	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ 20,848,142	\$ 20,848,142
This Mod	\$ <u>925,600</u>	\$ <u>925,600</u>
Total	\$ 21,773,742	\$ 21,773,742

(c) Construction of Facilities (CoF) Environmental Studies

	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ -0-	\$ -0-
This Mod	\$ <u>-0-</u>	\$ <u>-0-</u>
Total	\$ -0-	\$ -0-

(d) Hurricane Katrina Recovery – Real Property

	<u>Provisional Estimated Cost</u>	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ 4,064,987	\$ 2,441,754	\$ 6,506,741
This Mod	\$ -0-	\$ -0-	\$ -0-
Total	\$ 4,064,987	\$ 2,441,754	\$ 6,506,741

(e) Hurricane Katrina Recovery – Programmatic

	<u>Provisional Estimated Cost</u>	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ 7,767,315	\$ 2,257,685	\$ 10,025,000
This Mod	\$ -0-	\$ -0-	\$ -0-
Total	\$ 7,767,315	\$ 2,257,685	\$ 10,025,000

(f) Hurricane Katrina Recovery – Response and Recovery

	<u>Provisional Estimated Cost</u>	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ 9,141,900	\$ -0-	\$ 9,141,900
This Mod	\$ -0-	\$ -0-	\$ -0-
Total	\$ 9,141,900	\$ -0-	\$ 9,141,900

Recapitulation of Total Contract Value \$ 120,177,063

(d) Construction of Facilities

Provide the services and supplies for the Design and Site Investigation and Construction and Project Supervision, Inspection and Engineering Services (SIES), for the installation, modification and additions to existing real property and installed property provided to the contractor at MAF needed to carry out the manufacturing, development and test for the External Tank (ET) Project and site operations as identified in Section J, Attachment J-4. Items so furnished shall be listed and reported as Modification and Construction of Real and Installed Property, pursuant to Section "H", Reports.

The Contractor will provide the effort required for Environmental Compliance and Restoration Projects as identified in J-4-A

(e) Preliminary Engineering Reports (PER)

The Contractor shall perform Preliminary Engineering Reports (PER) as identified in Section J, Attachment J-6 that are necessary, prior to the initiation of CoF design or site investigation of construction projects in order to further define (a) project requirements; (b) justification; (c) construction approach and (d) budgetary estimates.

(f) Facility Support Studies

The contractor shall perform those facility support studies that are identified in Section J, Attachment J-5. Facility Support Studies are those type studies that must be performed prior to the initiation of design or site investigation of unusual construction/environmental projects in order to determine "(a) the condition of MAF's infrastructure, (b) further define any facility project requirements, (c) provide higher fidelity budgetary estimates (d) MAF project requirements driven by environmental law or regulations (environmental studies applicability only)."

(g) Service Life Extension Program (SLEP) Replace Global Site-Wide Local Area Network (LAN)

The Contractor shall perform the design activity required to replace the Global Site-Wide LAN, Phase 3. As identified in PCP B90416, the contractor will perform the design activity for the replacement of the remaining LAN not addressed in the LAN upgrades associated with the Paperless Manufacturing Execution System (PMES) initiative definitized under the NAS8-39243(F) Contract.

(h) Repair Doors and Mechanical Systems – Building 420

The contractor shall perform the activity required to repair doors and mechanical systems in Building 420 at MAF, as identified in detail in Project Change Proposal B90422. This project will include mechanical components replacement, door tracks repair, door seal replacement, door exteriors repair and door surfaces repainting.

ATTACHMENT J-4-A

ENVIRONMENTAL COMPLIANCE AND RESTORATION

<u>Line Item No.</u>	<u>Facility Project Description</u>	<u>Estimated Construction & SIES Costs</u>	<u>Estimated G&A Cost</u>	<u>Total Costs</u>	<u>Estimated Construct. Start Date</u>	<u>Estimated Construct. Completion Date</u>
317	FY04 Remediation Activities at MAF	[REDACTED]	(b)(4)	\$1,000,000	Aug 2004	Dec 2005
TBD	FY06 Remediation Activities at MAF			\$925,600	Aug 2006	Sep 2007