

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE 05	PAGE OF PAGES 1 3
2. AMENDMENT/MODIFICATION NO. 064	3. EFFECTIVE DATE AUG 14 2006	4. REQUISITION/PURCHASE REQ. NO. 4200167170; 4200168968; 4200169006	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, AI 35812		7. ADMINISTERED BY (If other than Item 6) Brian A. Speer/PS42D (256) 544-3038	CODE PS42D	
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.

X 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:

D. OTHER Specify type of modification and authority)

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.)

	Provisional Estimated Cost	Negotiated Cost	Contract Value	Allotted Funding
Previous Contract Total	\$ 22,738,363	\$ 97,688,700	\$ 120,427,063	\$ 113,793,112
This Modification	\$ 10,000,000	\$ 0	\$ 10,000,000	\$ 10,206,741
Revised Contract Total	\$ 32,738,363	\$ 97,688,700	\$ 130,427,063	\$ 123,999,853

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) Harry B. Craig Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA ORIGINAL SIGNED BY	16C. DATE SIGNED AUG 14 2006
BY _____ (Signature of person authorized to sign)		BY _____ (Signature of Contracting Officer)	

- I. The purpose of this modification is to increase Provisional Estimated Cost and Contract Value by \$10,000,000, and increase Allotted Funding by \$10,206,741. Total Allotted Funding increases from from \$113,793,112 to \$123,999,853.
- II. Section B. Clause B.2, Estimated Cost for Facilities, (b) Construction of Facilities (CoF) Funds is hereby amended to add a column for Provisional Cost and to increase both Provisional Cost and Contract Value by \$10,000,000. The new totals for Provisional Cost and Contract Value for this paragraph are shown on the attached page.
- III. Section B. Clause B.2, Recapitulation of Total Contract Value is amended to reflect the revised Contract Value of \$130,427,063.
- IV. Section B. Clause B.3 Contract Funding, CoF Funds, is hereby amended to increase allotted funding by \$10,000,000. The new totals for Allotted Funding for this paragraph are shown on the attached page.
- V. Section B. Clause B.3 Contract Funding, Hurricane Katrina Recovery Funds – Real Property, is hereby amended to increase allotted funding by \$206,741. The new totals for Allotted Funding for this paragraph are shown on the attached page.
- VI. Attachment J-9, Hurricane Katrina Recovery is administratively amended to correct the title, Paragraph A, and Paragraph B from “Hurricane Katrina Recovery” to “Hurricane Katrina Recovery – Real Property.”
- VII. This modification administratively changes funding as set forth below:

PR#	4200167170	\$2,200,000
Short Text	FY06 Shuttle CoF Projects NNM04AA02F Lockheed Martin Purpose: To provide funds to award construction Contracts for two FY06 CoF Projects. Line Item Number 334	
WBS Element	712168.09.01.35	
Fund Center	62-712168	
Fund	EXCX02006D	
Cost Center	62AS20	
Internal Order	FC000000	

PR#	4200167170	\$1,300,000
Short Text	FY06 Shuttle CoF Projects NNM04AA02F Lockheed Martin Purpose: To provide funds to award construction Contracts for two FY06 CoF Projects. Line Item Number 342	
WBS Element	712168.09.01.38	
Fund Center	62-712168	
Fund	EXCX02006D	
Cost Center	62AS20	
Internal Order	FC000000	

PR# 4200168968 \$206,741
Short Text FY06 Hurricane Katrina Funds
NNM04AA02F Lockheed Martin
Repair/Replace Damaged Trees at MAF
Modification Number 55 to Contract NNM04AA02F
WBS Element 956635.09.06.03.05.02
Fund Center 62-956635
Fund EXCX02006D
Cost Center 62AS20
Internal Order FC000000

PR# 4200169006 \$4,200,000
Short Text FY06 CoF Projects,
NNM04AA02F Lockheed Martin,
This PR is created to add two new projects to contract.
Install closed loop chilled water system (Building 103)
Phase II Line.
Line Item Number 338
WBS Element 712168.09.01.36
Fund Center 62-712168
Fund EXCX02006D
Cost Center 62AS20
Internal Order FC000000

PR# 4200169006 \$2,300,000
Short Text FY06 CoF Projects,
NNM04AA02F Lockheed Martin,
This PR is created to add two new projects to contract.
Install closed loop chilled water system (Building 103)
Phase II Line.
Line Item Number 339
WBS Element 712168.09.01.37
Fund Center 62-712168
Fund EXCX02006D
Cost Center 62AS20
Internal Order FC000000

VIII. The following pages of the contract are revised as appended, and made an inseparable part hereof.

Revised Pages
B-1, B-1a, B2, J-9-1

IX. This modification consists in its entirety of Standard Form 30, pages 2-3, and the revised pages listed in paragraph VIII. above.

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>Provisional Cost</u>	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ 0	\$ 21,773,742	\$ 21,773,742
This Mod	<u>\$ 10,000,000</u>	<u>\$ -0-</u>	<u>\$ 10,000,000</u>
Total	\$ 10,000,000	\$ 21,773,742	\$ 31,773,742

(c) Construction of Facilities (CoF) Environmental Studies

	<u>Negotiated Cost</u>		<u>Contract Value</u>	
Previous	\$	-0-	\$	-0-
This Mod	<u>\$</u>	<u>-0-</u>	<u>\$</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	\$ <u>-0-</u>	\$ <u>-0-</u>	\$ <u>-0-</u>
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	\$ 2,507,685	\$ 10,275,000
This Mod	\$ <u>-0-</u>	\$ <u>-0-</u>	\$ <u>-0-</u>
Total	\$ 7,767,315	\$ 2,507,685	\$ 10,275,000

(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	\$ <u>-0-</u>	\$ <u>-0-</u>	\$ <u>-0-</u>
Total	\$ 9,141,900	\$ -0-	\$ 9,141,900

Recapitulation of Total Contract Value \$ 130,427,063

B.3 CONTRACT FUNDING (1852.232-81) (JUN 1990)

For purposes of payment of cost, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is stated below and covers performance from the effective date of the contract through the following funded period:

	<u>Previous</u>	<u>This Action</u>	<u>Total</u>	<u>Period Funded Through</u>
Space Flight, Control & Data Communication Funds	\$ 59,041,135	\$ -0-	\$ 59,041,135	August 10, 2006
CoF Funds	\$ 32,482,264	\$ 10,000,000	\$ 42,482,264	(See individual project contract schedule)
CoF Funds (Environmental Studies)	\$ -0-	\$ -0-	\$ -0-	
Hurricane Katrina Recovery Funds – Real Property	\$ 3,127,813	\$ 206,741	\$ 3,334,554	
Hurricane Katrina Recovery Funds - Programmatic	\$ 10,000,000	\$ -0-	\$ 10,000,000	
Hurricane Katrina Recovery Funds – Response and Recovery	\$ 9,141,900	\$ -0-	\$ 9,141,900	
Total Sum Allotted	\$ 113,793,112	\$ 10,206,741	\$ 123,999,853	

{END OF SECTION}

ATTACHMENT J-9

HURRICANE KATRINA RECOVERY – REAL PROPERTY

A. Effort authorized under Attachment J-9 for Hurricane Katrina Recovery – Real Property fits in two categories. The first category consists of those efforts which would normally be performed under Schedule “A” and Schedule “B” for Contract NAS8-00016. The second category consists of those efforts which would normally be performed under this Contract NNM04AA02F.

For those efforts which would normally be performed under Schedule “A” and Schedule “B” of Contract NAS8-00016, fee will be paid under said contract for the work authorized hereunder. Said fee will be incorporated into Contract NAS8-00016 via separate contract modification subject to other laws or regulations.

B. Reimbursement of cost for items authorized under Attachment J-9 for Hurricane Katrina Recovery – Real Property shall be separately identified in any cost reimbursement voucher submitted by the contractor under this Contract NNM04AA02F.

<u>ITEM NO.</u>	<u>ITEM DESCRIPTION</u>	<u>ESTIMATED COST *</u>	<u>ESTIMATED PERIOD OF PERFORMANCE</u>	<u>MOD NUMBER</u>
1	B90430, Repair Bldg 110 Cells B/C Elevator Doors	\$124,364	Mar – May 2006	051
2	Miscellaneous Small Hurricane Repairs as authorized by COTR as Individual projects Not-To-Exceed \$10,000 per project	\$250,000	Mar - Jul 2006	051
3	B90432, Work Study Packages For Various MAF Repairs	\$560,649	Mar - Sep 2006	051
4	Initiate the Implementation of the Remote Control Upgrades for Building 450 Pump House	\$650,000	Apr - Aug 2006	053, 058
5	Initiate the Implementation to Provide Emergency Power to Critical Security Cameras	\$300,000	Apr - Jun 2006	053
6	Initiate the Implementation to Relocate the Emergency Operating Center	\$350,000	Apr - Jun 2006	053, 058
7	B90433, Post-Hurricane Katrina Repair and/or Replace Damaged Trees at MAF	\$206,741	June – Sep 2006	055

* Includes applicable burdens