

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE 05	PAGE OF PAGES 1 3
2. AMENDMENT/MODIFICATION NO. 057	3. EFFECTIVE DATE JUN 19 2006	4. REQUISITION/PURCHASE REQ. NO. 4200154935; 4200159558; 4200159559	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		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)
CODE 100016 FACILITY CODE		(X) 10A. MODIFICATION OF CONTRACT/ORDER NO. NNM04AA02F	10B. DATED (SEE ITEM 13) 10-27-03

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 PURSUANT TO AUTHORITY OF: Clause 52.243-2 Changes Cost Reimbursement 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.)

	Provisional Estimated Cost	Negotiated Cost	Contract Value	Allotted Funding
Previous Contract Total	\$ 11,832,302	\$ 93,304,222	\$ 105,136,524	\$ 101,994,251
This Modification	\$ 10,906,061	\$ 0	\$ 10,906,061	\$ 10,906,061
Revised Contract Total	\$ 22,738,363	\$ 93,304,222	\$ 116,042,585	\$ 112,900,312

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) Harry B. Craig Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA ORIGINAL SIGNED BY	16C. DATE SIGNED JUN 19 2006
BY _____ (Signature of person authorized to sign)		BY _____ (Signature of Contracting Officer)	

- I. The purpose of this modification is to increase Contract Funding, Provisional Estimated Cost, and Contract Value by \$10,906,061. Total Contract Funding increases from \$101,994,251 to \$112,900,312. Space Flight, Control & Data Communication Funds are increased by \$1,764,161 (Purchase Request 4200154935) from \$57,276,974 to \$59,041,135. The Hurricane Katrina Recovery- Response and Recovery classification is added to: Section B.2; Section B.3; Section J List of Attachments; Section J Attachment J-1 Statement of Work; and Section J Attachment J-11. Hurricane Katrina Recovery Funds- Response and Recovery Funds are established at \$9,141,900 (Purchase Requests 4200159558 and 4200159559).
- II. Section B. Clause B.2 Estimated Cost for Facilities (a) Space Flight, Control & Data Communication Funds is hereby amended to increase both Provisional Cost and Contract Value by \$1,764,161. The new totals for Provisional Cost and Contract Value for this paragraph are shown on the attached page.
- III. Section B. Clause B.2 Estimated Cost for Facilities (f) Hurricane Katrina Recovery- Response and Recovery Funds is hereby established to include both Provisional Cost and Contract Value in the amount of \$9,141,900. The totals for Provisional Cost and Contract Value for this paragraph are shown on the attached page.
- IV. Section B. Clause B.3 Contract Funding, Space Flight, Control & Data Communication Funds is hereby amended to increase incremental funding by \$1,764,161. 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- Response and Recovery Funds is hereby established to include incremental funding in the amount of \$9,141,900. The totals for Allotted Funding for this paragraph are shown on the attached page.
- VI. Section J List of Attachments is amended to incorporate Attachment J-11 Hurricane Katrina Recovery- Response and Recovery.
- VII. Section J Attachment J-1 Statement of Work is amended to incorporate paragraph (k) Hurricane Katrina Recovery- Response and Recovery.
- VIII. Section J Attachment J-11 Hurricane Katrina Recovery- Response and Recovery is added by this Modification No. 57.
- IX. The following pages of the contract are revised/added as appended, and made an inseparable part hereof.

Revised Pages

B-1, B-1a, B-2, J-1, and J-1-3

Added Page

J-11-1

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

Accounting and Appropriation Data :

PR# 4200154935 \$1,764,161
Short Text NNM04AA02F Lockheed Martin Facilities Contract
WBS Element 790414.01.08.0628.01
Fund Center 62-790414
Fund EXCX22006R
Cost Center 62MP31
Internal Order FC400000

PR# 4200159558 \$4,650,000
Short Text NNM04AA02F Lockheed Martin Facilities Contract
WBS Element 62-095-01-MA-01
Fund Center 62-095
Fund EXCX22005D
Cost Center 62MP31
Internal Order FC400000

PR# 4200159559 \$4,491,900
Short Text NNM04AA02F Lockheed Martin Facilities Contract
WBS Element 956635.09.06.01.03
Fund Center 62-956635
Fund EXCX02006D
Cost Center 62MP31
Internal Order FC400000

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	\$ -0-	\$ 70,965,519	\$ 70,965,519
This Mod	\$ 1,764,161	\$ -0-	\$ 1,764,161
Total	\$ 1,764,161	\$ 70,965,519	\$ 72,729,680

(b) Construction of Facilities (CoF)

	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ 17,764,264	\$ 17,764,264
This Mod	\$ -0-	\$ -0-
Total	\$ 17,764,264	\$ 17,764,264

(c) Construction of Facilities (CoF) Environmental Studies

	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ -0-	\$ -0-
This Mod	\$ -0-	\$ -0-
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	\$ 2,341,754	\$ 6,406,741
This Mod	\$ <u>-0-</u>	\$ <u>-0-</u>	\$ <u>-0-</u>
Total	\$ 4,064,987	\$ 2,341,754	\$ 6,406,741

(e) Hurricane Katrina Recovery – Programmatic

	<u>Provisional Estimated Cost</u>	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ 7,767,315	\$ 2,232,685	\$ 10,000,000
This Mod	\$ <u>-0-</u>	\$ <u>-0-</u>	\$ <u>-0-</u>
Total	\$ 7,767,315	\$ 2,232,685	\$ 10,000,000

(f) Hurricane Katrina Recovery – Response and Recovery

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

Recapitulation of Total Contract Value \$ 116,042,585

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	\$ 57,276,974	\$ 1,764,161	\$ 59,041,135	August 10, 2006
CoF Funds	\$ 32,482,264	\$ -0-	\$ 32,482,264	(See individual project contract schedule)
CoF Funds (Environmental Studies)	\$ -0-	\$ -0-	\$ -0-	
Hurricane Katrina Recovery Funds – Real Property	\$ 2,235,013	\$ -0-	\$ 2,235,013	
Hurricane Katrina Recovery Funds - Programmatic	\$ 10,000,000	\$ -0-	\$ 10,000,000	
Hurricane Katrina Recovery Funds – Response and Recovery	\$ -0-	\$ 9,141,900	\$ 9,141,900	
Total Sum Allotted	\$ 101,994,251	\$ 10,906,061	\$ 112,900,312	

{END OF SECTION}

SECTION J
LIST OF ATTACHMENTS

<u>Attachments</u>	<u>Title</u>	<u>Page</u>
J-1	Statement of Work	J-1-1
J-2	Contractor Acquired Property (Quarterly Report References)	J-2-1
J-3	Rehabilitation - Plant Equipment	J-3-1
J-4	Construction of Facility (CoF) Projects - Modification and Construction of Real and Installed Property	J-4-1
J-5	Facility Support Studies	J-5-1
J-6	Preliminary Engineering Reports	J-6-1
J-7	Compliance Documents	J-7-1
J-8	Small Business and Small Disadvantaged Business Concerns - Subcontracting Plan	J-8-1
J-9	Hurricane Katrina Recovery-Real Property	J-9-1
J-10	Hurricane Katrina Recovery-Programmatic	J-10-1
J-11	Hurricane Katrina Recovery- Response and Recovery	J-11-1

(i) 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.

(j) Hurricane Katrina Recovery- Programmatic

A. Effort authorized under Attachment J-10 for Hurricane Katrina Recovery- Programmatic consists of those efforts which would normally be performed under Schedule "A" and Schedule "B" for Contract NAS8-00016. Fee associated with this effort 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-10 for Hurricane Katrina Recovery- Programmatic shall be separately identified in any cost reimbursement voucher submitted by the contractor under this Contract NNM04AA02F.

(k) Hurricane Katrina Recovery- Response and Recovery

A. Effort authorized under Attachment J-11 for Hurricane Katrina Recovery – Response and Recovery 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.

C. Reimbursement of cost for items authorized under Attachment J-11 for Hurricane Katrina Recovery – Response and Recovery shall be separately identified in any cost reimbursement voucher submitted by the contractor under this Contract NNM04AA02F.

ATTACHMENT J-11

HURRICANE KATRINA RECOVERY-RESPONSE AND RECOVERY

A. Effort authorized under Attachment J-11 for Hurricane Katrina Recovery - Response and Recovery 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-11 for Hurricane Katrina Recovery - Response and Recovery 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>
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* Includes applicable burdens