

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE 05	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. 079	3. EFFECTIVE DATE DEC 17 2006	4. REQUISITION/PURCHASE REQ. NO. 4200182290	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) Gary D. Bugbee/PS42G (256) 544-0270	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 INTO PURSUANT TO AUTHORITY OF: FAR 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	\$ 22,738,363	\$ 127,631,173	\$ 150,369,536	\$ 127,425,453
This Modification	\$ -0-	\$ 526,163	\$ 526,163	\$ 526,163
Revised Contract Total	\$ 22,738,363	\$ 128,157,336	\$ 150,895,699	\$ 127,951,616

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	15C. DATE SIGNED DEC 11 2006	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED DEC 11 2006
BY _____ ORIGINAL SIGNED BY (Signature of person authorized to sign)		BY _____ ORIGINAL SIGNED BY (Signature of Contracting Officer)	

- I. The purpose of this modification is to: a) incorporate the requirements of Project Change Proposal (PCP) B90441, entitled "Provide Support for an Enterprise Architecture Review at Michoud Assembly Facility"; and b) increase Allotted Funding as set forth herein.
- II. Section B. Clause B.2, Estimated Cost for Facilities, (g) Hurricane Katrina Recovery Funds-Facility Support Studies, is hereby added to establish the Negotiated Cost and Contract Value at \$526,163 for PCP B90441. The totals for Negotiated Cost and Contract Value for this paragraph are shown on the attached page B-1a page.
- III. Section B. Clause B.3 Contract Funding, Hurricane Katrina Recovery Funds- Facility Support Studies, is hereby added to establish allotted funding at \$526,163.
- IV. Section J, List of Attachments, is amended to add Attachment J-12, Hurricane Katrina Recovery – Facility Support Studies.
- V. Section J, Attachment J-1, Statement of Work, Paragraph (I) – Hurricane Katrina Recovery Funds – Facility Support Studies is hereby added.
- VI. Attachment J-12, Hurricane Katrina Recovery-Facility Support Studies is hereby added.
- VII. This modification administratively changes funding as set forth below:

PR#	4200182290	\$526,163
Short Text	Facilities Contract NNM04AA02F Enterprise Architecture Review- IT Study	
Cost Center	62MP31	
GI Account	6100.2550	
Order	FC000000	
WBS Element	956635.09.06.07.04.0	
Item Number	000	
Commitment Item	2550	
Funds Center	62-956635	
Fund	EXCX02006D	
Functional Area	538A	
FOB	Destination	

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

<u>Revised Pages</u>	<u>Added Page</u>
B-1a, B-2, J-1, and J-1-3	J-12-1

- IX. This modification consists in its entirety of Standard Form 30, page 2, and the revised pages listed in paragraph VIII above.
- X. 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
Supplemental Agreement No.079

Contract Proposal Number
PCP B90441 (06M0-1121), PCIN 171307, dated 11/02/06.

(d) Hurricane Katrina Recovery – Real Property

	<u>Provisional Estimated Cost</u>	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ 4,064,987	\$ 2,773,420	\$ 6,838,407
This Mod	\$ -0-	\$ -0-	\$ -0-
Total	\$ 4,064,987	\$ 2,773,420	\$ 6,838,407

(e) Hurricane Katrina Recovery – Programmatic

	<u>Provisional Estimated Cost</u>	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ 7,767,315	\$ 3,024,376	\$ 10,791,691
This Mod	\$ -0-	\$ -0-	\$ -0-
Total	\$ 7,767,315	\$ 3,024,376	\$ 10,791,691

(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

(g) Hurricane Katrina Recovery – Facility Support Studies

	<u>Provisional Estimated Cost</u>	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ -0-	\$ -0-	\$ -0-
This Mod	\$ -0-	\$ 526,163	\$ 526,163
Total	\$ -0-	\$ 526,163	\$ 526,163

Recapitulation of Total Contract Value \$ 150,895,699

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	\$ 62,041,135	\$ -0-	\$ 62,041,135	February 6, 2007
CoF Funds	\$ 43,407,864	\$ -0-	\$ 43,407,864	(See individual project contract schedule)
CoF Funds (Environmental Studies)	\$ -0-	\$ -0-	\$ -0-	
Hurricane Katrina Recovery Funds – Real Property	\$ 3,334,554	\$ -0-	\$ 3,334,554	
Hurricane Katrina Recovery Funds - Programmatic	\$ 10,000,000	\$ -0-	\$ 10,000,000	
Hurricane Katrina Recovery Funds – Response and Recovery	\$ 8,641,900	\$ -0-	\$ 8,641,900	
Hurricane Katrina Recovery Funds – Facility Support Studies	\$ -0-	\$ 526,163	\$ 526,163	
Total Sum Allotted	\$ 127,425,453	\$ 526,163	\$ 127,951,616	

{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
J-12	Hurricane Katrina Recovery- Facility Support Studies	J-12-1

(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.

(l) Hurricane Katrina Recovery Funds- Facility Support Studies

A. The contractor shall perform the Facility Support Studies related to Hurricane Katrina Recovery as authorized under Attachment J-12

B. Reimbursement of cost for items authorized under Attachment J-12 for Hurricane Katrina Recovery – Facility Support Studies shall be separately identified in any cost reimbursement voucher submitted by the contractor under this Contract NNM04AA02F.

ATTACHMENT J-12

HURRICANE KATRINA RECOVERY-FACILITY SUPPORT STUDIES

- A. The contractor shall perform the Facility Support Studies related to Hurricane Katrina Recovery as authorized below.
- B. Reimbursement of cost for items authorized under Attachment J-12 for Hurricane Katrina Recovery – Facility Support Studies 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	Provide Support for an Enterprise Architecture Review at Michoud Assembly Facility	\$526,163	12/2006 through 11/2007	079

* Includes applicable burdens