

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE <b>05</b>	PAGE OF PAGES <b>1   2</b>
---	--	----------------------------------	-------------------------------

2. AMENDMENT/MODIFICATION NO. <b>054</b>	3. EFFECTIVE DATE <b>5-19-2006</b>	4. REQUISITION/PURCHASE REQ. NO. <b>4200143275</b>	5. PROJECT NO. (If applicable) <b>EXTERNAL TANK</b>
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) <b>Brian A. Speer/PS42D (256) 544-3038</b>	

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) <b>Lockheed Martin Corporation P.O. Box 29304 New Orleans, LA 70189</b>	(X)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	(X)	10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNM04AA02F</b>
		10B. DATED (SEE ITEM 13) <b>10-27-03</b>
CODE <b>100016</b>	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.**

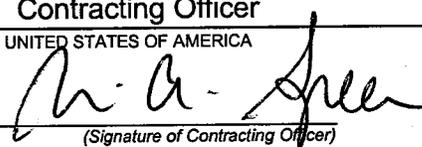
(X)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED 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 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	\$ 4,064,987	\$ 90,864,796	\$ 94,929,783	\$ 94,494,251
This Modification	\$ 0	\$ 0	\$ 0	\$ (2,500,000)
Revised Contract Total	\$ 4,064,987	\$ 90,864,796	\$ 94,929,783	\$ 91,994,251

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) <b>Brian A. Speer Contracting Officer</b>		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA 	16C. DATE SIGNED <b>5-19-2006</b>
BY: _____ (Signature of person authorized to sign)		BY: _____ (Signature of Contracting Officer)	

- I. The purpose of this modification is to decrease incremental funding by \$2,500,000 from \$94,494,251 to \$91,994,251. These funds are Space Flight, Control & Data Communication Funds which decreases funding to \$57,276,974. This \$2.5 million deobligation is from Procurement Line Item (PLI) 45 and Schedule A, Contractor Acquired Property, of Purchase Request 4200143275. PLI 45 is worth \$21 million and is broken out as follows: (1) Utilities: \$9,000,000; (2) Schedule A: \$11,800,000; (3) Special Studies: \$200,000. This \$2.5 million deobligation is being taken from Schedule A, Contractor Acquired Property, only; as a result the revised total for Schedule A, Contractor Acquired Property, will be \$9.3 million (\$11.8 million minus \$2.5 million).
- II. Section B. Clause B.3 Contract Funding, Space Flight, Control & Data Communication Funds is hereby amended to decrease incremental funding by \$2,500,000. The new totals for Allotted Funding for this paragraph are shown on the attached B-2 page.
- III. The following page of the contract is revised as appended, and made an inseparable part hereof.  
Revised Page  
B-2
- IV. This modification consists in its entirety of Standard Form 30, page 2, and the revised page listed in paragraph III. above.

**Accounting and Appropriation Data :**

**PR# 4200143275**

**Total Amount**

**(\$2,500,000)**

**Internal Order – FC400000**

**Fund Center – 62-524238**

**Fund – EXCX22006D**

**Cost Center 62MP31**

**PLI 45 – WBS 524238.08.01.01.04 – Facilities Funding**

**Amount – \$18,500,000**

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	\$ 59,776,974	(\$ 2,500,000)	\$ 57,276,974	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	<u>\$ 2,235,013</u>	<u>\$ 0</u>	<u>\$ 2,235,013</u>	
Total Sum Allotted	\$ 94,494,251	(\$ 2,500,000)	\$ 91,994,251	

{END OF SECTION}