

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE 05	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. 038	3. EFFECTIVE DATE 7-20-2005	4. REQUISITION/PURCHASE REQ. NO. 4200116085		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 PS42E MJL	7. ADMINISTERED BY (If other than Item 6) Howard J. Nelson/PS42E (256) 544-0280	
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).
	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 Estimated Cost	Contract Value	Allotted Funding
Previous Contract Total	\$ -0-	\$ 48,448,021	\$ 48,448,021	\$ 46,739,828
This Modification	\$ -0-	\$ -0-	\$ -0-	\$ 1,147,732
Revised Contract Total	\$ -0-	\$ 48,448,021	\$ 48,448,021	\$ 47,887,560

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) Howard J. Nelson Contracting Officer		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Howard J. Nelson Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA ORIGINAL SIGNED BY	16C. DATE SIGNED 7-20-2005
BY _____ (Signature of person authorized to sign)		BY _____ (Signature of Contracting Officer)	

- I. The purpose of this modification is to increase incremental funding by \$1,147,732 from \$46,739,828 to \$47,887,560. These funds are Construction of Facilities (CoF) for FY05 Shuttle Facilities Planning and Design for FY05, FY06 and FY07 Projects.
- II. Section B. Clause B.3 contract funding Construction of Facilities, is hereby amended to increase incremental funding by \$1,147,732. The new totals for Allotted Funding for this paragraph are shown on the attached page B-2.
- III. The following pages 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 pages listed in paragraph III. above.

Accounting and Appropriation Data :

PR# 4200116085

FY05 – Shuttle Facilities Planning and Design For FY07 Projects

Total Amount

\$1,147,732

LI # 342 – Replace Cooling Tower/Chiller & AHU's 1 & 2 (Bldg. 420/421)	\$184,000
LI # 352 – Replace Fire Alarm Systems – Phase III -	\$190,000
LI # 358 – TPS Mock-up & Spray Center & Production Processing Fac. -	\$119,311
LI # 359 - TPS Mock-up & Spray Center & Production Processing Fac. -	\$23,495
LI # 361 - TPS Mock-up & Spray Center & Production Processing Fac. -	\$122,636
LI # 362 - TPS Mock-up & Spray Center & Production Processing Fac. -	\$114,239
LI # 363 - TPS Mock-up & Spray Center & Production Processing Fac. -	\$62,844
LI # 364 - TPS Mock-up & Spray Center & Production Processing Fac. -	\$62,844
LI # 365 - TPS Mock-up & Spray Center & Production Processing Fac. -	\$28,811
LI # 366 - TPS Mock-up & Spray Center & Production Processing Fac. -	\$48,733
LI # 367 - TPS Mock-up & Spray Center & Production Processing Fac. -	\$36,544
LI # 368 - TPS Mock-up & Spray Center & Production Processing Fac. -	\$154,275

Fund Center – 62-0610

WBS Element – 62-9767-40

Fund – EXCX22005D

Cost Center – 62AD20

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	\$ 30,942,296	\$ -0-	\$ 30,942,296	October 14, 2005
CoF Funds	\$ 15,797,532	\$ 1,147,732	\$ 16,945,264	(See individual project contract schedule)
CoF Funds (Environmental Studies)	<u>\$ -0-</u>	<u>\$ -0-</u>	<u>\$ -0-</u>	
Total Sum Allotted	\$ 46,739,828	\$ 1,147,732	\$ 47,887,560	

{END OF SECTION}