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2 CONTRACT NO.	3. SOLICITATION NO.	4. TYPE OF S			DATE ISSUED	6. REQUISITION/PURCHASE NO.			-10
HQ0147-14-C-0004	HQ0147-13-R-0007	[] SEALE		1 4	0 Sep 2013	HQ0147431926			
7. ISSUED BY MISSILE DEFENSE AGENCY (MDA)	CODE	HQ0147			RESS OFFER TO	(If other than	Item 7) C	ODE	
CONTRACTS DIRECTORATE									
BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001	TÉL:			Se	e Item 7		TEL:		
	FAX						FAX		
NOTE: In scaled bid solicitations "offer" and 5	offeror" mean "bid" and "bidder".								
			SOLIC						
9. Sealed offers in original and	copies for furnishing								
handcarried, in the depository loc	ated in					until_	local t (Hour)	(Date)	
CAUTION - LATE Submissions, conditions contained in this solici		lrawals: , See	Section, L.	, Provis	ion No., 52.214	-7 or 52.215-1.			and
10.FOR INFORMATION A.NAME			LEPHONE.	Include	area code) (NO C		C. E-MAIL ADDRES	<u>s</u>	
CALL: $(b)(6)$						(b)(6)		
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X A SOLICITATION/CON	IHESCHEDULE FRACT FORM	1	\ x \	1 0	ONTRACT CL		RACTCLAUSES	3	22 - 42
X B SUPPLIES OR SERVICE		2	/				HIBITS AND OT	HER ATTACH	
X C DESCRIPTION/ SPECS	LWORK STATEMENT	3	X	JL	IST OF ATTAC	CHMENTS			43
X D PACKAGING AND MA		4	- - 	l.			ONS AND INSTR	UCTIONS	T
	INSPECTION AND ACCEPTANCE 5-6 REPRESENTATIONS, CERTIFICATIONS AND OTHER STATEMENTS OF OFFERORS								
X G CONTRACT ADMINISTRATION DATA 8-10 L INSTRS. CONDS. AND NO					S				
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each item, delivered at the design						s upon, winen, pr	ices are offered at	the price set of	posite.
13. DISCOUNT FOR PROMPT I									
(See Section I, Clause No. 52.	232-8)								
14. ACKNOWLEDGMENT OF A (The offeror acknowledges re		AME	NDMENT	NO.	DATE	AMI	ENDMENT NO.	DAT	E 3
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15B. TELEPHONE NO - (Include	arm codes 15C.CH	ECK IF REMI	TTANCE AT	DRESS		17. SIGNATUR	F	18. OFFER	DATE
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26. NAME OF CONTRACTING OFFICER	(Type or print)				(b)(6)			28. AWARD I)ATH
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Section B - Supplies or Services and Prices

0100	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	(b)(4)
	Mission Critical/Essential F CPFF	Effort			(-7(-)
	Pending negotiations and arperform mission critical/ess work for FTG-06b and FTX performance IAW the TCH recognize that negotiations Oct 24, 2013 are ongoing a are subject to the mutual ag FOB: Destination	sential effort inclu (-20 missions dur SS SOW (Section of the contractor and the requiremen	ding continuiting the bridge I J Attachmen proposal # NI	ng mission planning period of t 1). Both parties BC-0062-U-13 dated	
			ESTIM.	ATED COST	(b)(4)
				FIXED FEE	
		,	TOTAL EST	COST + FEE	
ITEM NO 010001	SUPPLIES/SERVICES Funding CPFF	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	FOB: Destination	LILADED HOOLA	T121007		
	PURCHASE REQUEST N	UMBER: HQUI4	7431926		
			ESTIM.	ATED COST	(b)(4)
				FIXED FEE	
-	ACRN AA	,	TOTAL EST	COST + FEE	
	CIN: HQ01474319260100				

Section C - Descriptions and Specifications

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C-01 SCOPE OF WORK (MAY 2005)

The Contractor shall perform the work specified in the Targets and Countermeasure Highly Specialized Services Statement of Work (SOW) to include Attachments and Exhibits in Section J of this contract. The Contractor shall provide all necessary materials, labor, equipment and facilities incidental to the performance of this requirement. The SOW is located in Section J Attachment 1.

Section D - Packaging and Marking

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D-01 PACKAGING AND MARKING OF TECHNICAL DATA (APR 2009)

Technical data items shall be preserved, packaged, packed, and marked in accordance with the best commercial practices to meet the packaging requirements of the carrier and insure safe delivery at destination. Classified reports, data and documentation shall be prepared for shipment in accordance with the current National Industrial Security Program Operating Manual (NISPOM), DOD 5220.22-M.

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D-02 PACKAGING AND MARKING OF HARDWARE ITEMS (APR 2009)

- a. The contractor shall utilize best commercial practices for the preservation, packaging, marking and labeling of any hardware delivered under this contract to insure safe delivery at final destination. However, the contractor should also note the requirements of DFARS 252.211-7003, Item Identification and Valuation, if applicable.
- b. Packaging and marking of hazardous materials shall comply with Title 49 of the Code of Federal Regulation and the International Maritime Dangerous Goods.
- c. MARKING INSTRUCTIONS FOR MISSILE DEFENSE AGENCY (MDA) REQUIREMENTS Request for marking instructions shall be submitted electronically at least 90 days prior to required delivery date, to

	Missile Defense Agency, MDA/DACT
	Attn (b)(6)
	5222 Martin Road, Von Braun II
1	Redstone Arsenal AI 35898 Email(b)(6)

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0100	Destination	Government	Destination	Government
010001	N/A	N/A	N/A	Government

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52.246-4 INSPECTION OF SERVICES--FIXED-PRICE (AUG 1996)

- (a) Definitions, "Services," as used in this clause, includes services performed, workmanship, and material furnished or utilized in the performance of services.
- (h) The Contractor shall provide and maintain an inspection system acceptable to the Government covering the services under this contract. Complete records of all inspection work performed by the Contractor shall be maintained and made available to the Government during contract performance and for as long afterwards as the contract requires.
- (c) The Government has the right to inspect and test all services called for by the contract, to the extent practicable at all times and places during the term of the contract. The Government shall perform inspections and tests in a manner that will not unduly delay the work.
- (d) If the Government performs inspections or tests on the premises of the Contractor or a subcontractor, the Contractor shall furnish, and shall require subcontractors to furnish, at no increase in contract price, all reasonable facilities and assistance for the safe and convenient performance of these duties.
- (e) If any of the services do not conform with contract requirements, the Government may require the Contractor to perform the services again in conformity with contract requirements, at no increase in contract amount. When the defects in services cannot be corrected by reperformance, the Government may (1) require the Contractor to take necessary action to ensure that future performance conforms to contract requirements and (2) reduce the contract price to reflect the reduced value of the services performed.
- (f) If the Contractor fails to promptly perform the services again or to take the necessary action to ensure future performance in conformity with contract requirements, the Government may (1) by contract or otherwise, perform the services and charge to the Contractor any cost incurred by the Government that is directly related to the performance of such service or (2) terminate the contract for default.

(End of clause)

52.246-5 INSPECTION OF SERVICES--COST-REIMBURSEMENT (APR 1984)

- (a) Definition. "Services," as used in this clause, includes services performed, workmanship, and material furnished or used in performing services.
- (b) The Contractor shall provide and maintain an inspection system acceptable to the Government covering the services under this contract. Complete records of all inspection work performed by the Contractor shall be maintained and made available to the Government during contract performance and for as long afterwards as the contract requires.
- (c) The Government has the right to inspect and test all services called for by the contract, to the extent practicable at all places and times during the term of the contract. The Government shall perform inspections and tests in a manner that will not unduly delay the work.
- (d) If any of the services performed do not conform with contract requirements, the Government may require the Contractor to perform the services again in conformity with contract requirements, for no additional fee. When the defects in services cannot be corrected by reperformance, the Government may (1) require the Contractor to take necessary action to ensure that future performance conforms to contract requirements and (2) reduce any fee payable under the contract to reflect the reduced value of the services performed.
- (e) If the Contractor fails to promptly perform the services again or take the action necessary to ensure future performance in conformity with contract requirements, the Government may (1) by contract or otherwise, perform the services and reduce any fee payable by an amount that is equitable under the circumstances or (2) terminate the contract for default.

(End of clause)

Section F - Deliveries or Performance

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
0100	POP 09-DEC-2013 TO 19-DEC-2013	N/A	MISSILE DEFENSE AGENCY (MDA) (b)(6) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 (b)(6) FOB: Destination	HQ0147
010001	N/A	N/A	N/Λ	N/A

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F-02 MILESTONE EVENTS (APR 2009)

The Contractor shall successfully accomplish the following milestone events within the period specified to assure completion of contract requirements:

Milestone Events TBD

Δ	CCOUN	NTING	AND	APPROPE	COLTAIS	A DATA
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252.204-0002 LINE ITEM SPECIFIC: SEQUENTIAL ACRN ORDER. (SEP 2009)

The payment office shall make payment in sequential ACRN order within the line item, exhausting all funds in the previous ACRN before paying from the next ACRN using the following sequential order: Alpha/Alpha; Alpha/numeric/alpha; and numeric/numeric.

(End of clause)

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G-01 CONTRACT ADMINISTRATION (MAY 2012)

Notwithstanding the Contractor's responsibility for total management during the performance of this contract, the administration of the contract will require maximum coordination between the Government and the Contractor. The following individuals will be the Government points of contact during the performance of this contract:

a. CONTRACTING OFFICERS

All contract administration will be effected by the Procuring Contracting Officer (PCO) or designated Administrative Contracting Officer (ACO). Communication pertaining to the contract administration should be addressed to the Contracting Officer. Contract administration functions (see FAR 42.302 and DFARS 242.302) are assigned to the cognizant contract administration office. No changes, deviations, or waivers shall be effective without a modification of the contract executed by the Contracting Officer or his duly authorized representative authorizing such changes, deviations, or waivers.

The point of contact for all contractual matters is:

Name (b)(6)
Organizational Code: MDA/DACT
Telephone Number (b)(6)
E-Mail Address (b)(6)

. b. CONTRACTING OFFICER'S REPRESENTATIVE/CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE

Neither the Contracting Officer's Representative (COR) nor the Contracting Officer's Technical Representative (COTR) is authorized to change any of the terms and conditions of the contract. The Contractor is advised that only the Contracting Officer can change or modify the contract terms or take any other action which obligates the Government. Then, such action must be set forth in a formal modification to the contract. The authority of the COR and the COTR is strictly limited to him/her, without redelegation, to the specific duties set forth in his/her letter of appointment, a copy of which is furnished to the Contractor. Contractors who rely on direction from other than the Contracting Officer, a COR or a COTR acting outside the strict limits of his/her responsibilities as set forth in his/her letter of appointment do so at their own risk and expense. Such actions do not bind the Government contractually. Any contractual questions shall be directed to the Contracting Officer.

	ment do so at their own risk and expense. Such actions do not bind the actual questions shall be directed to the Contracting Officer.
The COR under this contract	is:
Nam(b)(6)	
Organizational Code: MDA/DACT	
Telephone Number (b)(6)	
E-Mail Address: (b)(6)	
The COTR under this contra	et is;
Name: TBD	
Organizational Code: MDA/XXX	
Telephone Number:	
E-Mail Address:	@mda.mil
c, CONTRACTING OFFICE	IAL FOR cSRS
FAR 52.219-9, Small Busine	ess Subcontracting Plan requires the use of the Electronic Subcontracting
	ract reporting. The contracting official for eSRS under this contract is:
Name (b)(6)	
Organizational Code: MDA/DACT	
Telephone Number (b)(6)	<u></u>
E-Mail Address: (b)(6)	

For detailed information regarding eSRS visit http://www.acq.osd.mil/dpap/pdi/eb/index.html.

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G-06 ALLOTMENT OF FUNDS (MAY 2005)

Pursuant to FAR 52.232-22, "Limitation of Funds," the total amount of funds presently available for payment and allotted to this contract (which covers all items, including fee payable), and the estimated period of performance said funds cover, are as follow:

Page 10 of 43

CLIN 0001: (b)(4)
Estimated funds exhaustion date: 12/19/2013

G-13 NOTICE OF THE GOVERNMENT'S USE OF OUTSIDE CONTRACTORS TO REVIEW SUBMITTED INVOICES, PAYMENT REQUESTS, AND MATERIAL INSPECTION AND RECEIVING REPORTS (MAY 2009)

The Government may utilize support contractors to assist the Government in the review and evaluation of the offeror's invoices, payment requests, material inspection and receiving reports, and similar requests for payment or evidence of delivery. These contractors will be provided access to these and other records which may contain the proprietary information of the offeror, to include awarded contracts, to support Government officials in reviewing and reconciling invoices, payment records, and the Government's financial and budgetary records, and in facilitating the timely payment of submitted invoices.

The support contractors are prohibited from obtaining proprietary information to which their employees will have access in the performance of their responsibilities, and are required to promptly notify the contracting officer of any breach of their employees' non-disclosure obligations. Each of the contractor employees has also been required to execute a non-disclosure agreement which acknowledges their responsibilities to only use proprietary information in performance of the above tasks and for no other reason; that they will not share proprietary information with their employers; that they will not use such information for personal or other benefit; and that they will promptly notify their employers of any breaches of their responsibilities.

Unless the offeror specifically objects in writing, the offeror agrees, by the submission of a proposal, to allow the Government's support contractors to have access to the offeror's proprietary information for the purposes described above.

Section H - Special Contract Requirements

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H-06 INSURANCE (Apr. 2009)

In accordance with FAR Part 28,307-2, Liability, the Contractor shall maintain the types of insurance and coverage listed below:

TYPES OF INSURANCE	MINIMUM AMOUNT
Workmen's Compensation and all occupational disease Employer's Liability including all occupational disease when not covered by Workmen's Compensation above	As required by Federal and State law \$100,000 per accident
General Liability (Comprehensive) Bodily Injury	\$500,000 per occurrence
Automobile Liability (Comprehensive)	
Bodily Injury per person	\$200,000
Bodily Injury per accident	\$500,000
Property Damage per accident	\$ 20,000

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H-08 PUBLIC RELEASE OF INFORMATION (Jun 2013).

- a. The policies and procedures outlined herein apply to information submitted by the Contractor and his subcontractors for approval for public release. Prior to public release, all information must be cleared as shown in the "National Industrial Security Program Operations Manual" (DoD 5220.22-M). At a minimum, these materials may be technical papers, presentations, articles for publication and speeches or mass media material, such as press releases, photographs, fact sheets, advertising, posters, compact discs, videos, etc.
- b. All materials which relate to the work performed by the contractor under this contract must be submitted to MDA for review and approval prior to release to the public. Subcontractor public information materials must be submitted for approval through the prime contractor to MDA.
- c. Upon request, the Contracting Officer's Representative (COR) will provide the contractor the MDA Form 003, "Security and Policy Review" or any superseding MDA form. The contractor must complete Sections A-C and E-H. of the Form 903 (or comply with the instructions of any superseding form) and submit it to the COR with the materials to be cleared. If the information was previously cleared, provide the Public Release Case Number, if available, and a copy of the previous document highlighting the updated information.
- d. The contractor must submit the following to the COR at least 60 days in advance of the proposed release date:
- (1) the completed Form 003 and one (1) electronic copy of the material to be reviewed. File size must not exceed 25MB; and,
 - (2) a written statement, including: .
 - (a) to whom the material is to be released;
 - (b) the desired date for public release;

- (c) a statement that the material has been reviewed and approved by officials of the contractor or the subcontractor, for public release; and,
 - (d) the contract number.
- e. The items submitted must be complete. Photographs must have captions.
- f. Outlines, rough drafts, marked-up copy (with handwritten notes), incorrect distribution statements, For Official Use Only (FOUO) information, export controlled, or International Traffic in Arms Regulations (ITAR) information will not be accepted or cleared.
- g. Abstracts or abbreviated materials may be submitted if the intent is to determine the feasibility of going further in preparing a complete paper for clearance. However, clearance of abstracts or abbreviated materials does not satisfy the requirement for clearance of the entire paper.
- h. The MDA Director of Public Affairs (MDA/PA) is responsible for coordinating the public release review. MDA/PA will work directly with the COR if there are questions or concerns regarding submissions. MDA/PA will not work with contractors who have not gone through their COR.
- i. The COR will notify the contractor of the agency's final decision regarding the status of the request.
- j. Once information has been cleared for public release, it is in the public domain and must always be used in its originally cleared context and format. Information previously cleared for public release but containing new, modified or further developed information must be submitted again for public release following the steps outlined in items a, through h, above.

H-09 ORGANIZATIONAL CONFLICT OF INTEREST (Jun 2012)

- a. Purpose: The primary purpose of this clause is to aid in ensuring that:
- (1) the Contractor's objectivity and judgment are not biased because of its present or planned interests which relate to work under this contract:
- (2) the Contractor does not obtain unfair competitive advantage by virtue of its access to non-public information regarding the Government's program plans and actual or anticipated resources; and
- (3) the Contractor does not obtain unfair competitive advantage by virtue of its access to proprietary information belonging to others.
- b. Scope: Organizational Conflict of Interest (OCI) rules, procedures and responsibilities as described in FAR Subpart 9.5 shall be applicable to this contract and any resulting subcontracts.
- (1) The general rules in FAR 9.505-1 through 9.505-4 and the restrictions described herein shall apply to performance or participation by the Contractor and any of its affiliates or their successors-in-interest (hereinafter collectively referred to as "Contractor") in the activities covered by this contract as prime Contractor, subcontractor, co-sponsor, joint venturer, consultant, or in any similar capacity.
 - (2) The Missile Defense Agency's OCI policy is in Attachment X of this contract.
- c. Access to and Use of Nonpublic Information: If the Contractor, in performance of this contract, obtains access to nonpublic information such as plans, policies, reports, studies, financial plans, or data which has not been released or

otherwise made available to the public, the Contractor agrees that without prior written approval of the Contracting Officer, it shall not:

- (1) use such information for any private purpose;
- (2) release such information.
- d. Access to and Protection of Proprietary Information: The Contractor agrees to exercise diligent effort to protect proprietary information from misuse or unauthorized disclosure in accordance with the provisions of FAR 9.505-4. The Contractor may be required to enter into a written non-disclosure agreement with the third party asserting proprietary restrictions.
- e. Subcontracts: The Contractor shall include this clause in consulting agreements, teaming agreements, subcontracts, or other arrangements for provision of services or supplies of any tier. The terms "contract", "Contractor", and "Contracting Officer" shall be appropriately modified to preserve the Government's rights.

f. Representations and Disclosures:

- (1). The Contractor represents that it has disclosed to the Contracting Officer, prior to award, all facts relevant to the existence or potential existence of organizational conflicts of interest as that term is used in FAR Suhpart 9.5. To facilitate disclosure and Contracting Officer approval, the Contractor shall complete an OCl Analysis/Disclosure Form for each MDA, Ballistic Missile Defense (BMD), and BMD-related contract or subcontract (form shall be requested from the Procuring Contracting Officer).
- (2) The Contractor represents that if it discovers an organizational conflict of interest or potential conflict of interest after award, a prompt and full disclosure shall be made in writing to the Contracting Officer. This disclosure shall include a description of the action the Contractor has taken or proposes to take in order to avoid or mitigate such conflicts.

g. Remedies and Waiver:

- (1) For breach of any of the above restrictions or for non-disclosure or misrepresentation of any relevant facts required to be disclosed concerning this contract, the Government may: terminate this contract for default; disqualify the Contractor from subsequent related contractual efforts if necessary to neutralize a resulting organizational conflict of interest; and pursue such other remedies as may be permitted by law or this contract. If, however, in compliance with this clause, the Contractor discovers and promptly reports an organizational conflict of interest (or the potential thereof) subsequent to contract award, the Contracting Officer may terminate this contract for convenience if such termination is deemed to be in the best interest of the Government or take other appropriate actions.
- (2). The parties recognize that this clause has potential effects which will survive the performance of this contract and that it is impossible to foresee each circumstance to which it might be applied in the future. Accordingly, the Contractor may at any time seek a waiver from the Director, MDA, (via the Contracting Officer) by submitting a full written description of the requested waiver and the reasons in support thereof.

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- a. It is anticipated that, during the performance of this contract, the Contractor will be required to support Technical Interface/Integration Meetings (TIMS) with other Ballistic Missile Defense (BMD) Contractors and other Government agencies. Appropriate organizational conflicts of interest clauses and additional costs, if any, will be negotiated as needed to protect the rights of the Contractor and the Government.
- b. Interface support deals with activities associated with the integration of the requirements of this contract into BMD system plans and the support of key Missile Defense Agency (MDA) program reviews.
- c. The Contractor agrees to cooperate with BMD Contractors by providing access to technical matters, provided, however, the Contractor will not be required to provide proprietary information to non-Government entities or personnel in the absence of a non-disclosure agreement between the Contractor and such entities.
- d. The Contractor further agrees to include a clause in each subcontract requiring compliance with paragraph c, above, subject to coordination with the Contractor. This agreement does not relieve the Contractor of its responsibility to manage its subcontracts effectively, nor is it intended to establish privity of contract between the Government and such subcontractors.
- e. Personnel from BMD Contractors or other Government agencies or Contractors are not authorized to direct the Contractor in any manner.
- f. This clause shall not prejudice the Contractor or its subcontractors from negotiating separate organizational conflict of interest agreements with BMD Contractors; however, these agreements shall not restrict any of the Government's rights established pursuant to this clause or any other contract.

H-11 MDA VISIT AUTHORIZATION PROCEDURES (Nov 2012)

a. The Contractor shall submit all required visit clearances in accordance with current NISPOM regulations. Visit clearances shall identify the contract number.

For Visit Requests to the National Capital Region send to:

JPAS SMO Code: DDAAU4 Missile Defense Agency Attn: Access Control Center 5700 18th Street, Bldg 245 Fort Belvoir, VA 22060-5573 571-231-8249 571-231-8099 FAX ACC@MDA.mil

For Visit Requests to Huntsville, AL send to:

Missile Defense Agency, JPAS SMO Code: DDAAUH Attn: Visitor Control Bldg 5224 Martin Road Redstone Arsenal, AL 35898 256-450-3215 256-450-3222 FAX MDAvisitorcontrolincominghsv@mda.mil For Visit Requests to Colorado Springs, CO send to:

Missile Defense Agency, SMO Code: DDAAUJ Attn: Visitor Control 720 Irwin Drive, Bldg 720 Room 125 Schriever AFB, CO 80912 719-721-0362 719-721-8399 FAX dosscosyar@mda.mil

b. The COR is authorized to approve visit requests for the Contracting Officer.

H-12 CONTROL OF ACCESS TO MDA SPACES AND INFORMATION SYSTEMS (APR 2011)

- a. To maintain the security of the MDA spaces and information systems, the Contractor shall notify the COR in writing whenever a prime or subcontractor employee included on the current Visit Authorization Request/Letter no longer supports this contract. This requirement shall apply to both Contractor and employee initiated termination of services and to temporary suspension of services.
- b. The contractor will cooperate with COR in taking the following actions (facilitating the employee's return of all badges, keycards, and passes). Specifically, upon notification, the COR will work with the organization's Security Operations Center and the MDA Service Desk to ensure timely action to:
 - (1) remove the employee from the current Visit Authorization Request/Letter;
- (2) cancel the MDA badge, keycard and Pentagon Pass issued pursuant to the Visit Authorization Request/Letter; and
 - (3) terminate the MDA LAN account/access privileges.
- c. The contractor shall identify the reason for and date of termination or expected period of suspension and submit the notification to the COR within five (5) working days prior to service discontinuation. For unplanned termination or suspension of services, notification shall be made on the same working day as the termination/suspension action.

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H-14 PERSONNEL QUALIFICATIONS (MAY 2005)

a. The Contractor shall promptly notify the Contracting Officer and Contracting Officer's Representative prior to making any changes in key staff. If replacing key staff the Contractor shall adhere to the following: (1) replacement person's qualifications are equal to or better than the qualifications of the person heing replaced; or (2), the added person's qualifications are equal to or better than the core capabilities of this contract. Key staff positions are defined as:

TBD

- b. All Contractor notifications must provide the name and departure date for the incumbent leaving, a complete resume for the proposed substitute, and any other pertinent information requested by the Contracting Officer. The Government shall be provided the opportunity to review the proposed substitution regarding qualifications, security matters or any other concerns which could, in its opinion, affect performance under this contract.
- c. This clause does not, in any way, abrogate the contractor's authority to hire or assign personnel as it sees fit, or its responsibility to fill key positions with qualified personnel.

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H-28 DISTRIBUTION CONTROL OF TECHNICAL INFORMATION (May 2013)

- a. The following terms applicable to this clause are defined as follows:
- 1. DoD Official. Serves in DoD in one of the following positions: Program Director, Deputy Program Director, Program Manager, Deputy Program Manager, Procuring Contracting Officer, Administrative Contracting Officer, or Contracting Officer's Representative.
- 2. Technical Document. Any recorded information (including software) that conveys scientific and technical information or technical data.
- 3. Scientific and Technical Information. Communicable knowledge or information resulting from or pertaining to the conduct or management of effort under this contract. (Includes programmatic information).
 - 4. Technical Data. As defined in DFARS 252.227-7013.
- b. Except as otherwise set forth in the Contract Data Requirements List (CDRL), DD Form 1423 the distribution of any technical documents prepared under this contract, in any stage of development or completion, is prohibited outside of the contractor and applicable subcontractors under this contract unless authorized by the Contracting Officer in writing. However, distribution of technical data is permissible to DOD officials having a "need to know" in connection with this contract or any other MDA contract provided that the technical data is properly marked according to the terms and conditions of this contract. When there is any doubt as to "need to know" for purposes of this paragraph, the Contracting Officer or the Contracting Officer's Representative will provide direction. Authorization to distribute technical data by the Contracting Officer or the Contracting Officer's Representative does not constitute a warranty of the technical data as it pertains to its accuracy, completeness, or adequacy. The contactor shall distribute this technical data relying on its own corporate best practices and the terms and conditions of this contract. Consequently, the Government assumes no responsibility for the distribution of such technical data nor will the Government have any liability, including third party liability, for such technical data should it be inaccurate, incomplete, improperly marked or otherwise defective. Therefore, such a distribution shall not violate 18 United States Code § 1905.
- c. All technical documents prepared under this contract shall be marked with the following distribution statement, warning, and destruction notice: When it is technically not feasible to use the entire WARNING statement, an abbreviated marking may be used, and a copy of the full statement added to the "Notice To Accompany Release of Export Controlled Data" required by DoD Directive 5230.25.

1. DISTRIBUTION

2. WARNING - This document contains technical data whose export is restricted by the Arms Export Control Act (Title 22, U.S.C., Sec 2751, et seq.) or the Export Administration Act of 1979 (Title 50, U.S.C., App.

2401 et seq), as amended, Violations of these export laws are subject to severe criminal penalties. Disseminate in accordance with provisions of DoD Directive 5230.25

- 3. DESTRUCTION NOTICE For classified documents follow the procedures in DOD 5220.22-M, National Industrial Security Program Operating Manual, February 2006, Incorporating Change 1, March 28, 2013, Chapter 5, Section 7, or DoDM 5200.01-Volume 3, DoD Information Security Program: Protection of Classified Information, Enclosure 3, Section 17. For controlled unclassified information follow the procedures in DoDM 5200.01-Volume 4, Information Security Program: Controlled Unclassified Information.
 - d. The Contractor shall insert the substance of this clause, including this paragraph, in all subcontracts.

CLAUSES INCORPORATED BY FULL TEXT

H-29 COMMERCIAL COMPUTER SOFTWARE LICENSE (Mar 2013)

- a. Unless otherwise approved by the PCO, commercial computer software ficenses shall, upon delivery and acceptance, designate the U.S. Government as a contingent licensee, able to replace the Contractor as the primary licensee upon notifying the licensor. A copy of the negotiated license shall be furnished to the PCO. The terms of the licenses cannot be inconsistent with Federal procurement law and must satisfy user needs. This includes the Contractor's / subcontractor's needs for the software to perform this contract and the Government's needs for the software to accomplish the Government's ultimate objectives. At a minimum, this shall include the rights to make an archive copy of the software, to relocate the computer on which the software resides, to re-host the software on a different computer, to permit access by support contractors, and to permit the Government to transfer the license to another contractor.
- h. Nothing in this clause shall take precedence over any other clause or provision of this contract. Government concurrence, as defined in paragraph a above, does not in any way affect the Government's technical data rights as established by the terms and conditions of this contract.

CLAUSES INCORPORATED BY FULL TEXT

H-31 TECHNICAL COGNIZANCE (JUN 2011)

a The Targets and Countermeasures program office is the cognizant Government technical organization for this contract and will provide technical instruction as defined herein. Technical instructions shall be exercised by designated/appointed Contracting Officer's Technical Representatives (COTRs):

Title/Position Authority Office Symbol TBD

To Be Included at Contract Award

b. Technical instruction, as defined in this clause is the process by which the progress of the Contractor's technical efforts are reviewed and evaluated and guidance for the continuation of the effort is provided by the Government. It also includes technical discussions and, to the extent required and specified elsewhere in this contract, defining interfaces between contractors; approving plans; approving Contract Data Requirements List (CDRL) submissions; approving schedules for preliminary and critical design reviews; participating in meetings;

providing technical and management information; and responding to request for research and development planning data on all matters pertaining to this contract. The Contractor agrees to accept technical instruction only in the form and procedure set forth herein below.

- c. Except for routine discussions having an impact on Contractor performance, technical instruction described above shall only be authorized and binding on the Contractor if provided in writing from the applicable Government official designated above. The technical instruction shall refer to the applicable paragraph(s) of the Statement of Work (SOW) and shall not effect or result in a change within the meaning of the "CHANGES" clause, or any other change in the SOW, price, schedule, or the level of effort required by the contract. All commitments or changes that affect price, quality, quantity, delivery, or other terms and conditions of the contract must be executed by the Procuring Contracting Officer (PCO). It is emphasized that such changes are outside the authority of the COTR designated above. The COTR is not authorized to issue any instruction which authorizes a change in the contract requirements. Notwithstanding any provision to the contrary in any technical instruction, the estimated cost of this contract, and, if this contract is incrementally funded, the amount of funds allotted, shall not be increased or deemed to be increased hy issuance thereof.
- d. A COTR serves as a liaison for technical aspects of the contract and maintains direct communications with both the Contractor and the PCO. A COTR provides surveillance and monitoring of Contractor performance and may provide technical instruction as specified above or as otherwise limited or specified in the appointment or in the contract. A COTR's designation caunot be re-delegated unless authorized in writing by the PCO.
- e. The Contracting Officer's Representative (COR) is authorized to perform specific administrative functions on this contract. The COR monitors and reports contractor performance, inspections and acceptance, security issues, property disposal, tracking of budget and funding issues, approval of invoices (if applicable), and other approvals and administrative functions as delegated by the PCO. These administrative functions shall be exercised by designated/appointed CORs:

Title/Position	Authority.	Office Symbol .
Contracting Officer Representative		DACT

To Be Included at Contract Award

- f. The COR has no authority to make any commitments or changes that affect price, quality, quantity, delivery, or other terms and conditions of the contract. This individual is not authorized to issue any instruction which authorizes the Contractor to either exceed or perform less than the contract requirements. Notwithstanding any provision to the contrary in any COR instruction, the estimated cost of this contract, and, if this contract is incrementally funded, the amount of funds allotted, shall not be increased or deemed to be increased by issuance thereof. A COR's designation cannot be re-delegated unless authorized in writing by the PCO.
- g. Government personnel, Government Contractor Support Services (CSS) contractors and Federally Funded Research and Development Companies (FFRDCs) personnel will frequently be present at Integrated Product Team (IPT) meetings and Contractor facilities. The Government IPT members, their CSS support and FFRDCs may communicate with the Contractor on technical issues; review designs/documents/work products; and provide clarification, opinion, and advice on contract requirements. The Contractor shall not construe advice, opinions, reviews, and clarifications from the Government IPT members, their CSS support or FFRDCs as changes to the terms and conditions of the contract. A PCO is the only individual authorized to change the terms and conditions of the contract.

CLAUSES INCORPORATED BY FULL TEXT

H-33 PROGRAM SYNCHRONIZATION (Nov 2010)

- a. The Missile Defense Agency (MDA) requires the synchronized integration of platforms, sensors, and other components of the BMDS which were or are under separate development by multiple contractors. MDA uses the concept of End-to-End (EtE) performance to serve as the organizing principle that aligns and synchronizes these efforts to achieve the desired operational end-state for the BMDS. Synchronization is defined as the logical alignment of management, design, development, integration, modification, verification and validation, and test activities and processes such that sensors, data links, command and control (C2), and interceptors smoothly and optimally integrate within well-defined and commonly understood requirements and interfaces.
- b. During the performance of this contract, the Contractor shall provide technical data and other information (to include limited and restricted rights data as defined by DFARS 252.227-7013 and 252.227-7014 or information protected under the Freedom of Information Act Exemption 4) to other Ballistic Missile Defense (BMD) Contractors and Government agencies to facilitate MDA objectives.
- c. Pursuant to paragraphs (a) and (b) above the Contractor shall negotiate appropriate Associate Contractor Agreements (ACAs) and Non-Disclosure Agreements (NDAs) with other Contractors as necessary to implement the exchanges of technical data and other information required, ensure total system EtE performance, and also to protect technical data and other information from unauthorized disclosure or use. These agreements must not restrict any of the Government's rights established pursuant to this or any other contract. A copy of each ACA and amendments to ACAs shall be provided to the PCO in order for the Government to document the flow of information.
- d. When associate contracts have been entered into or modified as described in this clause, the associate contractors and general information on the purpose of the associate contracts will be incorporated into this clause as shown below:

Company Name		Contract # and Description	ACA Purpose
(b)(4)		HQ0147-11-C-0006 Intermediate	
	_	Range Ballistic Missile (IRBM)	

- e. The ACAs shall, at a minimum, include the following general information: (1) Identify the associate contractors and their relationships; (2) Identify the program involved and the relevant Government contracts of the associate contractors; (3) Describe the associate contractor interfaces by general subject matter; (4) Specify the categories of information to be exchanged or support to be provided; (5) Include the expiration date (or event) of the ACA; and (6) Identify potential conflicts between relevant Government contracts and the ACA; include agreements on protection of technical data or other information and restrictions on employees.
- f. The Contractor's performance with respect to integration support, cooperation, and the exchange and sharing of information with other BMD contractors, shall comply with security classification requirements as outlined in the DD Form 254 incorporated into this contract.
- g. Nothing in this clause shall take precedence over any other clause or provision of this contract nor does it in any way effect the Government's technical data rights.

H-35. INCORPORATING COMMERCIAL AND OPEN SOURCE SOFTWARE (Aug 2012)

a. DFARS 252.227-7014(d) requires the written approval of the PCO before the Contractor may incorporate any copyrighted computer software in the software to be delivered under this contract.

- b. A request for approval to incorporate Commercial Computer Software should be accompanied by a license that conforms with the requirements of the Commercial Computer Software Licenses clause of this contract.
- c. A request for approval to incorporate Open Source Software must be accompanied by the applicable license, a detailed description of the source of the software and how it has been or will be used, and an explanation of the restrictions imposed and potential risks and liabilities.
- d. Nothing in this clause shall take precedence over any other clause or provision of this contract. Government concurrence, as defined in paragraph a above, does not in any way affect the Government's technical data rights as established by the terms and conditions of this contract.

H-36.— CONTRACTOR IDENTIFICATION AND ASSERTION OF RESTRICTIONS ON THE GOVERNMENT'S USE, RELEASE, OR DISCLOSURE OF NON-COMMERCIAL TECHNICAL DATA OR COMPUTER SOFTWARE (DEC 2011)

- a. The contractor and its subcontractors shall provide a completed Attachment in accordance with DFARS 252.227-7017 entitled "Identification and Assertion of Restrictions on the Government's Use, Release, or Disclosure of Technical Data or Computer Software" that is signed and dated by a responsible official of the Contractor. This Attachment is incorporated herein by reference as if fully set forth. The Attachment identifies and provides information pertaining to technical data (including computer software documentation) and computer software that the contractor and subcontractors claim to qualify for delivery with less than Unlimited Rights. The contractor agrees not to withhold delivery of the technical data or software based on its claims. The Government shall investigate the validity of the contractor's claims and therefore reserves all its rights regarding the technical data/software in question, to include those rights set forth in: DFARS 252.227-7013, Rights in Technical Data Noncommercial Items; DFARS 252.227-7014, Rights in Noncommercial Computer Software and Noncommercial Computer Software Documentation: DFARS 252.227-7019, Validation of Asserted Restrictions--Computer Software; DFARS 252.227-7028, Technical Data or Computer Software Previously Delivered To the Government; and, DFAR 252.227-7037, Validation Of Restrictive Markings On Technical Data clauses until a determination is made.
- b.. The contractor shall have, maintain, and follow written procedures sufficient to assure that restrictive markings/legends are used only when authorized by the terms of this contract and shall maintain records sufficient to justify the validity of any restrictive markings/legends on any technical data or computer software or computer software documentation delivered under this contract. The Contractor agrees that the Government has Unlimited Rights as defined by DFARS 252.227-7013 and 252.227-7014 in any deliverable technical data or computer software or computer software documentation not listed in the Attachment and that such data or software will not be subject to any restrictive markings or legends.

H-37 INSERTION OF LIMITED OR RESTRICTED RIGHTS (DEC 2010)

a. Hardware items which are subject to Limited Rights in their associated technical data as defined in DFARS 252.227-7013 and software items which are subject to Restricted Rights as defined in DFARS 252.227-7014 shall not be incorporated into the design of any systems, or models/simulations thereof under this contract without the prior written authorization of the PCO. The Contractor's request shall include a rough order of magnitude (ROM) estimate to perform development if the data or software cannot be used as requested. If the PCO does not provide a decision within 30 days of the request, the request is considered denied. In the event the PCO

authorizes inclusion of the Limited Rights technical data and/or Restricted software, such data or software will be added as an attachment within Section J.

h. Using Government assets in an Independent Research and Development (IRAD) project may be authorized on a case by case basis. The Contractor's request shall include an offer of consideration for use of such Government assets. The Government will evaluate the request, including the Contractor's offer of consideration, and either approve, deny, or offer an alternative form of consideration. Any such consideration will be mutually agreed to by the parties prior to use of Government assets. Consideration should include, at a minimum, specially, negotiated rights granting the Government a license for Government Purpose Rights IAW DFARS 252.227-7013 and 252.227-7014 in the subject IRAD project. When the Cuntractor requests the use of Government assets for an IRAD project, the request shall include the purpose of the IRAD project and the potential benefit to the Government. The Contractor will be required to execute a bailment agreement prior to the transfer or use of Government assets.

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H-40 INDEMNIFICATION AGAINST UNUSUALLY HAZARDOUS RISKS (APR 2012)

The legal authority to indemnify contractors for unusually hazardous risks for research, development and testing activities is 10 USC 2354. Previous indemnification from other contracts does not carry over to this resulting contract. The Contractor may request indemnification for effort under this contract at any time. Contractor requests for indemnification must be prepared in accordance with the requirements of FAR 50.104-3. The MDA will fairly process request(s) in good faith to the applicable approving authority within the Department of Defense. The MDA will not, however, make adjustments to the estimated cost or schedule of this contract if indemnification is not granted through this process.

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Section I - Contract Clauses

CLAUSES INCORPORATED BY REFERENCE

52.202-1	Definitions	JAN 2012	
52.203-3	Gratuities	APR 1984	
52.203-5	Covenant Against Contingent Fees	APR 1984	
52.203-6	Restrictions On Subcontractor Sales To The Government	SEP 2006	
52.203-7	Anti-Kickback Procedures	OCT 2010.	
52.203-8	Cancellation, Rescission, and Recovery of Funds for Hegal or	JAN 1997	
	Improper Activity		
52.203-10	Price Or Fee Adjustment For Illegal Or Improper Activity	JAN 1997	
52.203-12	Limitation On Payments To Influence Certain Federal	OCT 2010	
	Transactions	331201	
52.203-13	Contractor Code of Business Ethics and Conduct	APR 2010	
52,203-14	Display of Hotline Poster(s)	DEC 2007	
52.204-2	Security Requirements	AUG 1996	
52.204-4	Printed or Copied Double-Sided on Postconsumer Fiber	MAY 2011	
	Content Paper		
52,204-7	Central Contractor Registration	DEC 2012	
52,204-10	Reporting Executive Compensation and First-Tier Subcontrac		
72.204-10	Awards	(AOG 2012	
52,204-13	System for Award Management Maintenance	JUL 2013	
52.209-6	Protecting the Government's Interest When Subcontracting	DEC 2010	
32.207-0	With Contractors Debarred, Suspended, or Proposed for	DEC 2010	
	Debarment		
52.209-9		FEB 2012	
32.209-9	Updates of Publicly Available Information Regarding	FEB 2012	
52 210 1	Responsibility Matters Market Research	A DD 2011	
52.210-1		APR 2011	
52.215-8	Order of PrecedenceUniform Contract Format	OCT 1997	
52,215-10	Price Reduction for Defective Certified Cost or Pricing Data		
52.215-11	Price Reduction for Defective Certified Cost or Pricing Data-	AUG 2011	
	Modifications	0.000.00	
52.215-12	Suhcontractor Certified Cost or Pricing Data	OCT 2010	
52.215-13	Subcontractor Certified Cost or Pricing DataModifications	OCT 2010	
52.215-15	Pension Adjustments and Asset Reversions	OCT 2010	
52.215-18	Reversion or Adjustment of Plans for Postretirement Benefits	JUL 2005.	
	(PRB) Other than Pensions		
52.215-19	Notification of Ownership Changes	OCT 1997	
52.215-21	Requirements for Certified Cost or Pricing Data or	OCT 2010	
	Information Other Than Certified Cost or Pricing Data		
	Modifications		
52.215-23	Limitations on Pass-Through Charges	OCT 2009	
52.216-8	Fixed Fee	JUN 2011	
52.217-8	Option To Extend Services	NOV 1999	
52.219-8	Utilization of Small Business Concerns	JAN 2011	
52.219-9	Small Business Subcontracting Plan	JAN 2011	
52.219-16	Liquidated Damages-Subcontracting Plan	JAN 1999	
52.222-3	Convict Labor	JUN 2003	
52.222-4	Contract Work Hours and Safety Standards Act - Overtime	JUL 2005	
	Compensation		
52.222-26	Equal Opportunity	MAR 2007	
52.222-35	Equal Opportunity for Veterans	SEP 2010	
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52,222-36	Affirmative Action For Workers With Disabilities	OCT 2010	
52.222-37	Employment Reports on Veterans	SEP 2010	
52.222-40	Notification of Employee Rights Under the National Labor	DEC 2010.	
	Relations Act		
52,222-50	Combating Trafficking in Persons	FEB 2009.	
52.222-54	Employment Eligibility Verification	JUL 2012	
52.223-6	Drug-Free Workplace	MAY 2001.	
52.223-11	Ozone-Depleting Substances	MAY 2001	
52.223-18	Encouraging Contractor Policies To Ban Text Messaging	AUG 2011	
	While Driving		
52.225-13	Restrictions on Certain Foreign Purchases	JUN 2008	
52,225-25	Prohibition on Contracting with Entities Engaging in Certain	DEC 2012	
	Activities or Transactions Relating to Iran-Representation		
	and Certifications.		
52.227-1	Authorization and Consent	DEC 2007.	
52,227-2	Notice And Assistance Regarding Patent And Copyright	DEC 2007	
	Infringement		
52.227-3	Patent Indemnity.	APR 1984	
52.227-10	Filing Of Patent ApplicationsClassified Subject Matter	DEC 2007	·
52.230-2	Cost Accounting Standards	MAY 2012	
52.230-6	Administration of Cost Accounting Standards	JUN 2010.	
52.232-9	Limitation On Withholding Of Payments	APR 1984	
52.232-17	Interest	OCT 2010	
52.232-18	Availability Of Funds	APR 1984	
52.232-22	Limitation Of Funds	APR 1984.	
52.232-25	Prompt Payment	OCT 2008	
52.232-33	Payment by Electronic Funds TransferCentral Contractor	OCT 2003	
	Registration		
52.233-1	Disputes	JUL 2002	
52.233-1 Alt I	Disputes (Jul 2002) - Alternate I	DEC 1991	
52.233-3 Alt I	Protest After Award (Aug 1996) - Alternate 1	JUN 1985	•
52,233-4	Applicable Law for Breach of Contract Claim	OCT 2004	
52.242-1	Notice of Intent to Disallow Costs	APR 1984.	
52.242-3	Penalties for Unallowable Costs	MAY 2001	
52.242-4	Certification of Final Indirect Costs	JAN 1997	
52.242-13	Bankruptcy	JUL 1995	
52.242-15	Stop-Work Order	AUG 1989	
52.242-15 Alt I	Stop-Work Order (Aug 1989) - Alternate I	APR 1984	
52,243-1 Alt l	ChangesFixed Price (Aug 1987) - Alternate I	APR 1984	
52.243-2 Alt I	ChangesCost-Reimbursement (Aug 1987) - Alternate I	APR 1984	
52,243-6	Change Order Accounting	APR 1984.	
52.243-7	Notification Of Changes	APR 1984	
52.244-2	Subcontracts	OCT 2010	
52.244-5	Competition In Subcontracting	DEC 1996	
52.244-6	Subcontracts for Commercial Items	DEC 2010.	
52.245-1	Government Property	APR 2012	
52.245-9	Use And Charges	APR 2012	٠
52.246-25	Limitation Of LiabilityServices	FEB 1997	
52.247-63	Preference For U.S. Flag Air Carriers	JUN 2003	
52.247-67	Submission Of Transportation Documents For Audit	FEB 2006	
52.249-2	Termination For Convenience Of The Government (Fixed-	APR 2012.	
	Price)	v-e.	
52.249-6	Termination (Cost Reimbursement)	MAY 2004.	
52,249-14	Excusable Delays	APR 1984	
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52.253.1	Consentor Consental Forest	LANIAGOL
52,253-1 252,201-7000	Computer Generated Forms Contracting Officer's Representative	JAN 1991 DEC 1991
252.203-7000	Requirements Relating to Compensation of Former DoD	SEP 2011
	Officials	
252,203-7001	Prohibition On Persons Convicted of Fraud or Other Defense- Contract-Related Felonics	DEC 2008
252.203-7002	Requirement to Inform Employees of Whistleblower Rights	JAN 2009
252.203-7003	Agency Office of the Inspector General	DEC 2012
252.203-7004	Display of Fraud Hotline Poster(s)	DEC 2012
252.204-7000	Disclosure Of Information	DEC 1991
252.204-7003	Control Of Government Personnel Work Product	APR 1992
252,204-7004 Alt A	Central Contractor Registration Alternate A	FEB 2013
252.204-7005	Oral Attestation of Security Responsibilities	NOV 2001
252,204-7006	Billing Instructions	OCT 2005
252.204-7008	Export-Controlled Items	APR 2010
252.205-7000	Provision Of Information To Cooperative Agreement Holders	DEC 1991
252.209-7004	Subcontracting With Firms That Are Owned or Controlled By	
	The Government of a Terrorist Country	
252.211-7007	Reporting of Government-Furnished Property	AUG 2012
252.215-7000	Pricing Adjustments	DEC 2012
252.215-7002	Cost Estimating System Requirements	DEC 2012
252.223-7002	Safety Precautions For Ammunition And Explosives	MAY 1994
252.223-7003	Changes In Place Of PerformanceAmmunition And	DEC 1991
	Explosives	
252.223-7004	Drug Free Work Force	SEP 1988
252.227-7013	Rights in Technical DataNoncommercial Items	JUN 2013
252.227-7014	Rights in Noncommercial Computer Software and	MAY 2013
	Noncommercial Computer Software Documentation	
252.227-7015	Technical DataCommercial Items	JUN 2013
252.227-7016	Rights in Bid or Proposal Information	JAN 2011
252.227-7019	Validation of Asserted RestrictionsComputer Software	SEP 2011
252.227-7020	Rights In Special Works	JUN 1995
252.227-7025	Limitations on the Use or Disclosure of Government-	MAY 2013
	Furnished Information Marked with Restrictive Legends	
252.227-7026	Deferred Delivery Of Technical Data Or Computer Software	APR 1988
252.227-7027	Deferred Ordering Of Technical Data Or Computer Software	APR 1988
252.227-7037	Validation of Restrictive Markings on Technical Data	JUN 2013
252.227-7038	Patent RightsOwnership by the Contractor (Large Business)	JUN 2012
252.227-7039	PatentsReporting Of Subject Inventions	APR 1990
252.228-7005	Accident Reporting And Investigation Involving Aircraft,	DEC 1991
	Missiles, And Space Launch Vehicles	
252,231-7000	Supplemental Cost Principles	DEC 1991
252.232-7003	Electronic Submission of Payment Requests and Receiving	JUN 2012
	Reports	
252.232-7006	Wide Area WorkFlow Payment Instructions	JUN 2012
252.232-7007	Limitation Of Government's Obligation	MAY 2006
252.232-7010	Levies on Contract Payments	DEC 2006
252.239-7000	Protection Against Compromising Emanations	JUN 2004
252.242-7004	Material Management And Accounting System	MAY 2011
252.242-7005	Contractor Business Systems	FEB 2012
252.242-7006	Accounting System Administration	FEB 2012
252,243-7001	Pricing Of Contract Modifications	DEC 1991
252.243-7002	Requests for Equitable Adjustment	DEC 2012

252.245-7001	Tagging, Labeling, and Marking of Government-Furnished	APR 2012
	Property	
252.245-7002	Reporting Loss of Government Property	APR 2012
252.245-7003	Contractor Property Management System Administration	APR 2012
252.245-7004	Reporting, Reutilization, and Disposal	APR 2012
252.246-7000	Material Inspection And Receiving Report	MAR 2008
252.246-7001	Warranty Of Data	DEC 1991
252.246-7003	Notification of Potential Safety Issues	JAN 2007
252.249-7002	Notification of Anticipated Contract Termination or	OCT 2010
	Reduction	

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52.204-10 REPORTING EXECUTIVE COMPENSATION AND FIRST-TIER SUBCONTRACT AWARDS (AUG 2012)

(a) Definitions. As used in this clause:

Executive means officers, managing partners, or any other employees in management positions.

First-tier subcontract means a subcontract awarded directly by the Contractor for the purpose of acquiring supplies or services (including construction) for performance of a prime contract. It does not include the Contractor's supplier agreements with vendors, such as long-term arrangements for materials or supplies that benefit multiple contracts and/or the costs of which are normally applied to a Contractor's general and administrative expenses or indirect costs.

Month of award means the month in which a contract is signed by the Contracting Officer or the month in which a first-tier subcontract is signed by the Contractor.

Total compensation means the cash and noncash dollar value earned by the executive during the Contractor's preceding fiscal year and includes the following (for more information see 17 CFR 229.402(e)(2)):

- (1) Salary and bonus.
- (2) Awards of stock, stock options, and stock appreciation rights. Use the dollar amount recognized for financial statement reporting purposes with respect to the fiscal year in accordance with the Financial Accounting Standards Board's Accounting Standards Codification (FASB ASC) 718, Compensation-Stock Compensation.
- (3) Earnings for services under non-equity incentive plans. This does not include group life, health, hospitalization or medical reimbursement plans that do not discriminate in favor of executives, and are available generally to all salaried employees.
- (4) Change in pension value. This is the change in present value of defined benefit and actuarial pension plans.
- (5) Above-market earnings on deferred compensation which is not tax-qualified.
- (6) Other compensation, if the aggregate value of all such other compensation (e.g., severance, termination payments, value of life insurance paid on behalf of the employee, perquisites or property) for the executive exceeds \$10,000.

- (b) Section 2(d)(2) of the Federal Funding Accountability and Transparency Act of 2006 (Pub. L. 109-282), as amended by section 6202 of the Government Funding Transparency Act of 2008 (Pub. L. 110-252), requires the Contractor to report information on subcontract awards. The law requires all reported information be made public, therefore, the Contractor is responsible for notifying its subcontractors that the required information will be made public.
- (c) Nothing in this clause requires the disclosure of classified information.
- (d)(1) Executive compensation of the prime contractor. As a part of its annual registration requirement in the Central Contractor Registration (CCR) database (FAR clause 52.204-7), the Contractor shall report the names and total compensation of each of the five most highly compensated executives for its preceding completed fiscal year, if—
- (i) In the Contractor's preceding fiscal year, the Contractor received—
- (A) 80 percent or more of its annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants), cooperative agreements, and other forms of Federal financial assistance; and
- (B) \$25,000,000 or more in annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants), cooperative agreements, and other forms of Federal financial assistance; and
- (ii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at http://www.sec.gov/answers/execomp.htm.),
- (2) First-tier subcontract information. Unless otherwise directed by the contracting officer, or as provided in paragraph (g) of this clause, by the end of the month following the month of award of a first-tier subcontract with a value of \$25,000 or more, the Contractor shall report the following information at http://www.fsrs.gov for that first-tier subcontract. (The Contractor shall follow the instructions at http://www.fsrs.gov to report the data.)
- (i) Unique identifier (DUNS Number) for the subcontractor receiving the award and for the subcontractor's parent company, if the subcontractor has a parent company.
- (ii) Name of the subcontractor.
- (iii) Amount of the subcontract award,
- (iv) Date of the subcontract award.
- (v) A description of the products or services (including construction) being provided under the subcontract, including the overall purpose and expected outcomes or results of the subcontract.
- (vi) Subcontract number (the subcontract number assigned by the Contractor).
- (vii) Subcontractor's physical address including street address, city, state, and country. Also include the nine-digit zip code and congressional district.
- (viii) Subcontractor's primary performance location including street address, city, state, and

country. Also include the nine-digit zip code and congressional district.

- (ix) The prime contract number, and order number if applicable.
- (x) Awarding agency name and code.
- (xi) Funding agency name and code.
- (xii) Government contracting office code.
- (xiii) Treasury account symbol (TAS) as reported in FPDS.
- (xiv) The applicable North American Industry Classification System code (NAICS).
- (3) Executive compensation of the first-tier subcontractor.

 Unless otherwise directed by the Contracting Officer, by the end of the month following the month of award of a first-tier subcontract with a value of \$25,000 or more, and annually thereafter (calculated from the prime contract award date), the Contractor shall report the names and total compensation of each of the five most highly compensated executives for that first-tier subcontractor for the first-tier subcontractor's preceding completed fiscal year at http://www.fsrs.gov, if—
- (i) In the subcontractor's preceding fiscal year, the subcontractor received—
- (A) 80 percent or more of its annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants), cooperative agreements, and other forms of Federal financial assistance; and
- (B) \$25,000,000 or more in annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants), cooperative agreements, and other forms of Federal financial assistance; and
- (ii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at http://www.sec.gov/answers/execomp.htm.)
- (e) The Contractor shall not split or break down first-tier subcontract awards to a value less than \$25,000 to avoid the reporting requirements in paragraph (d).
- (f) The Contractor is required to report information on a first-tier subcontract covered by paragraph (d) when the subcontract is awarded. Continued reporting on the same subcontract is not required unless one of the reported data elements changes during the performance of the subcontract. The Contractor is not required to make further reports after the first-tier subcontract expires.
- (g)(1) If the Contractor in the previous tax year had gross income, from all sources, under \$300,000, the Contractor is exempt from the requirement to report subcontractor awards.
- (2) If a subcontractor in the previous tax year had gross income from all sources under \$300,000, the Contractor does not need to report awards for that subcontractor.
- (h) The FSRS database at http://www.fsrs.gov will be prepopulated with some information from CCR and FPDS databases. If FPDS information is incorrect, the contractor should notify the

contracting officer. If the CCR database information is incorrect, the contractor is responsible for correcting this information.

(End of clause)

52.216-7 ALLOWABLE COST AND PAYMENT (JUN 2011)

- (a) Invoicing.
- (1) The Government will make payments to the Contractor when requested as work progresses, but (except for small husiness concerns) not more often than once every 2 weeks, in amounts determined to be allowable by the Contracting Officer in accordance with Federal Acquisition Regulation (FAR) subpart 31.2 in effect on the date of this contract and the terms of this contract. The Contractor may submit to an authorized representative of the Contracting Officer, in such form and reasonable detail as the representative may require, an invoice or voucher supported by a statement of the claimed allowable cost for performing this contract.
- (2) Contract financing payments are not subject to the interest penalty provisions of the Prompt Payment Act. Interim payments made prior to the final payment under the contract are contract financing payments, except interim payments if this contract contains Alternate I to the clause at 52,232-25.
- (3) The designated payment office will make interim payments for contract financing on the 30th day after the designated hilling office receives a proper payment request.

In the event that the Government requires an audit or other review of a specific payment request to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the specified due date.

- (b) Reimbursing costs. (1) For the purpose of reimbursing allowable costs (except as provided in subparagraph (b)(2) of the clause, with respect to pension, deferred profit sharing, and employee stock ownership plan contributions), the term "costs" includes only--
- (i) Those recorded costs that, at the time of the request for reimbursement, the Contractor has paid by cash, check, or other form of actual payment for items or services purchased directly for the contract;
- (ii) When the Contractor is not delinquent in paying costs of contract performance in the ordinary course of business, costs incurred, but not necessarily paid, for--
- (A) Supplies and services purchased directly for the contract and associated financing payments to subcontractors, provided payments determined due will be made--
- (1) In accordance with the terms and conditions of a subcontract or invoice; and
- (2) Ordinarily within 30 days of the submission of the Contractor's payment request to the Government;
- (B) Materials issued from the Contractor's inventory and placed in the production process for use on the contract;
- (C) Direct labor;
- (D) Direct travel;
- (E) Other direct in-house costs; and

- (F) Properly allocable and allowable indirect costs, as shown in the records maintained by the Contractor for purposes of obtaining reimbursement under Government contracts; and
- (iii) The amount of financing payments that have been paid by cash, check, or other forms of payment to subcontractors.
- (2) Accrued costs of Contractor contributions under employee pension plans shall be excluded until actually paid unless--
- (i) The Contractor's practice is to make contributions to the retirement fund quarterly or more frequently; and
- (ii) The contribution does not remain unpaid 30 days after the end of the applicable quarter or shorter payment period (any contribution remaining unpaid shall be excluded from the Contractor's indirect costs for payment purposes).
- (3) Notwithstanding the audit and adjustment of invoices or vouchers under paragraph (g) of this clause, allowable indirect costs under this contract shall be obtained by applying indirect cost rates established in accordance with paragraph (d) of this clause.
- (4) Any statements in specifications or other documents incorporated in this contract by reference designating performance of services or furnishing of materials at the Contractor's expense or at no cost to the Government shall be disregarded for purposes of cost-reimbursement under this clause.
- (c) Small business concerns. A small business concern may receive more frequent payments than every 2 weeks.
- (d) Final indirect cost rates. (1) Final annual indirect cost rates and the appropriate bases shall be established in accordance with Subpart 42.7 of the Federal Acquisition Regulation (FAR) in effect for the period covered by the indirect cost rate proposal.
- (2)(i) The Contractor shall submit an adequate final indirect cost rate proposal to the Contracting Officer (or cognizant Federal agency official) and auditor within the 6-month period following the expiration of each of its fiscal years. Reasonable extensions, for exceptional circumstances only, may be requested in writing by the Contractor and granted in writing by the Contracting Officer. The Contractor shall support its proposal with adequate supporting data.
- (ii) The proposed rates shall be based on the Contractor's actual cost experience for that period. The appropriate Government representative and the Contractor shall establish the final indirect cost rates as promptly as practical after receipt of the Contractor's proposal.
- (iii) An adequate indirect cost rate proposal shall include the following data unless otherwise specified by the cognizant Federal agency official:
- (A) Summary of all claimed indirect expense rates, including pool, base, and calculated indirect rate.
- (B) General and Administrative expenses (final indirect cost pool). Schedule of claimed expenses by element of cost as identified in accounting records (Chart of Accounts).
- (C) Overhead expenses (final indirect cost pool). Schedule of claimed expenses by element of cost as identified in accounting records (Chart of Accounts) for each final indirect cost pool.
- (D) Occupancy expenses (intermediate indirect cost pool). Schedule of claimed expenses by element of cost as identified in accounting records (Chart of Accounts) and expense reallocation to final indirect cost pools.

- (E) Claimed allocation bases, by element of cost, used to distribute indirect costs.
- (F) Facilities capital cost of money factors computation.
- (G) Reconciliation of books of account (i.e., General Ledger) and claimed direct costs by major cost element.
- (H) Schedule of direct costs by contract and subcontract and indirect expense applied at claimed rates, as well as a subsidiary schedule of Government participation percentages in each of the allocation base amounts.
- (I) Schedule of cumulative direct and indirect costs claimed and billed by contract and subcontract.
- (J) Subcontract information. Listing of subcontracts awarded to companies for which the contractor is the prime or upper-tier contractor (include prime and subcontract numbers; subcontract value and award type; amount claimed during the fiscal year; and the subcontractor name, address, and point of contact information).
- (K) Summary of each time-and-materials and labor-hour contract information, including labor ategories, labor rates, hours, and amounts; direct materials; other direct costs; and, indirect expense applied at claimed rates.
- (L) Reconciliation of total payroll per IRS form 941 to total labor costs distribution.
- (M) Listing of decisions/agreements/approvals and description of accounting/organizational changes.
- (N) Certificate of final indirect costs (see 52.242-4. Certification of Final Indirect Costs).
- (O) Contract closing information for contracts physically completed in this fiscal year (include contract number, period of performance, contract ceiling amounts, contract fee computations, level of effort, and indicate if the contract is ready to close).
- (iv) The following supplemental information is not required to determine if a proposal is adequate, but may be required during the audit process:
- (A) Comparative analysis of indirect expense pools detailed by account to prior fiscal year and budgetary data.
- (B) General Organizational information and Executive compensation for the five most highly compensated executives. See 31.205-6(p). Additional salary reference information is available at http://www.whitehouse.gov/omb/procurement_index_exec_comp/.
- (C) Identification of prime contracts under which the contractor performs as a subcontractor.
- (D) Description of accounting system (excludes contractors required to submit a CAS Disclosure Statement or contractors where the description of the accounting system has not changed from the previous year's submission).
- (E) Procedures for identifying and excluding unallowable costs from the costs claimed and billed (excludes contractors where the procedures have not changed from the previous year's submission).
- (F) Certified financial statements and other financial data (e.g., trial balance, compilation, review, etc.).
- (G) Management letter from outside CPAs concerning any internal control weaknesses.
- (H) Actions that have been and/or will be implemented to correct the weaknesses described in the management letter from subparagraph G) of this section.

- (I) List of all internal audit reports issued since the last disclosure of internal audit reports to the Government.
- (J) Annual internal audit plan of scheduled audits to be performed in the fiscal year when the final indirect cost rate submission is made.
- (K) Federal and State income tax returns.
- (L) Securities and Exchange Commission 10-K annual report.
- (M) Minutes from board of directors meetings.
- (N) Listing of delay claims and termination claims submitted which contain costs relating to the subject fiscal year.
- (O) Contract briefings, which generally include a synopsis of all pertinent contract provisions, such as: Contract type, contract amount, product or service(s) to be provided, contract performance period, rate ceilings, advance approval requirements, pre-contract cost allowability limitations, and billing limitations.
- (v) The Contractor shall update the billings on all contracts to reflect the final settled rates and update the schedule of cumulative direct and indirect costs claimed and billed, as required in paragraph (d)(2)(iii)(1) of this section, within 60 days after settlement of final indirect cost rates.
- (3) The Contractor and the appropriate Government representative shall execute a written understanding setting forth the final indirect cost rates. The understanding shall specify (i) the agreed-upon final annual indirect cost rates, (ii) the bases to which the rates apply, (iii) the periods for which the rates apply, (iv) any specific indirect cost items treated as direct costs in the settlement, and (v) the affected contract and/or subcontract, identifying any with advance agreements or special terms and the applicable rates. The understanding shall not change any monetary ceiling, contract obligation, or specific cost allowance or disallowance provided for in this contract. The understanding is incorporated into this contract upon execution.
- (4) Failure by the parties to agree on a final annual indirect cost rate shall be a dispute within the meaning of the Disputes clause.
- (5) Within 120 days (or longer period if approved in writing by the Contracting Officer) after settlement of the final annual indirect cost rates for all years of a physically complete contract, the Contractor shall submit a completion invoice or voucher to reflect the settled amounts and rates. The completion invoice or voucher shall include settled subcontract amounts and rates. The prime contractor is responsible for settling subcontractor amounts and rates included in the completion invoice or voucher and providing status of subcontractor audits to the contracting officer upon request.
- (6)(i) If the Contractor fails to submit a completion invoice or voucher within the time specified in paragraph (d)(5) of this clause, the Contracting Officer may--
- (A) Determine the amounts due to the Contractor under the contract; and
- (B) Record this determination in a unilateral modification to the contract.
- (ii) This determination constitutes the final decision of the Contracting Officer in accordance with the Disputes clause.
- (e) Billing rates. Until final annual indirect cost rates are established for any period, the Government shall reimburse the Contractor at billing rates established by the Contracting Officer or by an authorized representative (the cognizant auditor), subject to adjustment when the final rates are established. These billing rates--
- (1) Shall be the anticipated final rates; and

- (2) May be prospectively or retroactively revised by mutual agreement, at either party's request, to prevent substantial overpayment or underpayment.
- (f) Quick-closeout procedures. Quick-closeout procedures are applicable when the conditions in FAR 42.708(a) are satisfied.
- (g) Audit. At any time or times before final payment, the Contracting Officer may have the Contractor's invoices or vouchers and statements of cost audited. Any payment may be (1) Reduced by amounts found by the Contracting Officer not to constitute allowable costs or (2) Adjusted for prior overpayments or underpayments.
- (h) Final payment. (1) Upon approval of a completion invoice or voucher submitted by the Contractor in accordance with paragraph (d)(5) of this clause, and upon the Contractor's compliance with all terms of this contract, the Government shall promptly pay any balance of allowable costs and that part of the fee (if any) not previously paid.
- (2) The Contractor shall pay to the Government any refunds, rebates, credits, or other amounts (including interest, if any) accruing to or received by the Contractor or any assignee under this contract, to the extent that those amounts are properly allocable to costs for which the Contractor has been reimbursed by the Government. Reasonable expenses incurred by the Contractor for securing refunds, rebates, credits, or other amounts shall be allowable costs if approved by the Contracting Officer. Before final payment under this contract, the Contractor and each assignee whose assignment is in effect at the time of final payment shall execute and deliver--
- (i) An assignment to the Government, in form and substance satisfactory to the Contracting Officer, of refunds, rebates, credits, or other amounts (including interest, if any) properly allocable to costs for which the Contractor has been reimbursed by the Government under this contract; and
- (ii) A release discharging the Government, its officers, agents, and employees from all liabilities, obligations, and claims arising out of or under this contract, except—
- (A) Specified claims stated in exact amounts, or in estimated amounts when the exact amounts are not known;
- (B) Claims (including reasonable incidental expenses) based upon fiabilities of the Contractor to third parties arising out of the performance of this contract: provided, that the claims are not known to the Contractor on the date of the execution of the release, and that the Contractor gives notice of the claims in writing to the Contracting Officer within 6 years following the release date or notice of final payment date, whichever is earlier; and
- (C) Claims for reimbursement of costs, including reasonable incidental expenses, incurred by the Contractor under the patent clauses of this contract, excluding, however, any expenses arising from the Contractor's indemnification of the Government against patent liability.

(End of clause)

52.232-16 PROGRESS PAYMENTS (APR 2012)

The Government will make progress payments to the Contractor when requested as work progresses, but not more frequently than monthly, in amounts of \$2,500 or more approved by the Contracting Officer, under the following conditions:

(a) Computation of amounts. (1) Unless the Contractor requests a smaller amount, the Government will compute each progress payment as 80 percent of the Contractor's total costs incurred under this contract whether or not actually paid, plus financing payments to subcontractors (see paragraph (j) of this clause), less the sum of all

previous progress payments made by the Government under this contract. The Contracting Officer will consider cost of money that would be allowable under FAR 31.205-10 as an incurred cost for progress payment purposes.

- (2) The amount of financing and other payments for supplies and services purchased directly for the contract are limited to the amounts that have been paid by cash, check, or other forms of payment, or that are determined due and will be paid to subcontractors--
- (i) In accordance with the terms and conditions of a subcontract or invoice; and
- (ii) Ordinarily within 30 days of the submission of the Contractor's payment request to the Government.
- (3) The Government will exclude accrued costs of Contractor contributions under employee pension plans until actually paid unless--
- (i) The Contractor's practice is to make contributions to the retirement fund quarterly or more frequently; and
- (ii) The contribution does not remain unpaid 30 days after the end of the applicable quarter or shorter payment period (any contribution remaining unpaid shall be excluded from the Contractor's total costs for progress payments until paid).
- (4) The Contractor shall not include the following in total costs for progress payment purposes in paragraph (a)(1) of this clause:
- (i) Costs that are not reasonable, allocable to this contract, and consistent with sound and generally accepted accounting principles and practices.
- (ii) Costs incurred by subcontractors or suppliers.
- (iii) Costs ordinarily capitalized and subject to depreciation or amortization except for the properly depreciated or amortized portion of such costs,
- (iv) Payments made or amounts payable to subcontractors or suppliers, except for --
- (A) Completed work, including partial deliveries, to which the Contractor has acquired title; and
- (B) Work under cost-reimbursement or time-and-material subcontracts to which the Contractor has acquired title.
- (5) The amount of unliquidated progress payments may exceed neither (i) the progress payments made against incomplete work (including allowable unliquidated progress payments to subcontractors) nor
- (ii) the value, for progress payment purposes, of the incomplete work. Incomplete work shall be considered to be the supplies and services required by this contract, for which delivery and invoicing by the Contractor and acceptance by the Government are incomplete.
- (6) The total amount of progress payments shall not exceed 80 percent of the total contract price.
- (7) If a progress payment or the unliquidated progress payments exceed the amounts permitted by subparagraphs (a)(4) or (a)(5) of this clause, the Contractor shall repay the amount of such excess to the Government on demand.
- (8) Notwithstanding any other terms of the contract, the Contractor agrees not to request progress payments in dollar amounts of less than \$2,500. The Contracting Officer may make exceptions.
- (9) The costs applicable to items delivered, invoiced, and accepted shall not include costs in excess of the contract price of the items.

- (b) Liquidation, Except as provided in the Termination for Convenience of the Government clause, all progress payments shall be liquidated by deducting from any payment under this contract, other than advance or progress payments, the unliquidated progress payments, or 80 percent of the amount invoiced, whichever is less. The Contractor shall repay to the Government any amounts required by a retroactive price reduction, after computing liquidations and payments on past invoices at the reduced prices and adjusting the unliquidated progress payments accordingly. The Government reserves the right to unilaterally change from the ordinary liquidation rate to an alternate rate when deemed appropriate for proper contract financing.
- (c) Reduction or suspension. The Contracting Officer may reduce or suspend progress payments, increase the rate of liquidation, or take a combination of these actions, after finding on substantial evidence any of the following conditions:
- (1) The Contractor failed to comply with any material requirement of this contract (which includes paragraphs (f) and (g) of this clause).
- (2) Performance of this contract is endangered by the Contractor's --
- (i) Failure to make progress or
- (ii) Unsatisfactory financial condition.
- (3) Inventory allocated to this contract substantially exceeds reasonable requirements.
- (4) The Contractor is delinquent in payment of the costs of performing this contract in the ordinary course of business.
- (5) The fair value of the undelivered work is less than the amount of unliquidated progress payments for that work.
- (6) The Contractor is realizing less profit than that reflected in the establishment of any alternate liquidation rate in paragraph (b) of this clause, and that rate is less than the progress payment rate stated in subparagraph (a)(1) of this clause.
- (d) Title.
- (1) Title to the property described in this paragraph (d) shall vest in the Government. Vestiture shall be immediately upon the date of this contract, for property acquired or produced before that date. Otherwise, vestiture shall occur when the property is or should have been allocable or properly chargeable to this contract.
- (2) "Property," as used in this clause, includes all of the below-described items acquired or produced by the Contractor that are or should be allocable or properly chargeable to this contract under sound and generally accepted accounting principles and practices.
- (i) Parts, materials, inventories, and work in process;
- (ii) Special tooling and special test equipment to which the Government is to acquire title;
- (iii) Nondurable (i.e., noncapital) tools, jigs, dies, fixtures, molds, patterns, taps, gauges, test equipment, and other similar manufacturing aids, title to which would not be obtained as special tooling under paragraph (d) (2)(ii) of this clause; and
- (iv) Drawings and technical data, to the extent the Contractor or subcontractors are required to deliver them to the Government by other clauses of this contract.

- (3) Although title to property is in the Government under this clause, other applicable clauses of this contract; e.g., the termination clauses, shall determine the handling and disposition of the property.
- (4) The Contractor may sell any scrap resulting from production under this contract without requesting the Contracting Officer's approval, but the proceeds shall be credited against the costs of performance.
- (5) To acquire for its own use or dispose of property to which title is vested in the Government under this clause, the Contractor must obtain the Contracting Officer's advance approval of the action and the terms. The Contractor shall (i) exclude the allocable costs of the property from the costs of contract performance, and (ii) repay to the Government any amount of unliquidated progress payments allocable to the property. Repayment may be by cash or credit memorandum.
- (6) When the Contractor completes all of the obligations under this contract, including liquidation of all progress payments, title shall vest in the Contractor for all property (or the proceeds thereof) not--
- (i) Delivered to, and accepted by, the Government under this contract; or
- (ii) Incorporated in supplies delivered to, and accepted by, the Government under this contract and to which title is vested in the Government under this clause.
- (7) The terms of this contract concerning liability for Government-furnished property shall not apply to property to which the Government acquired title solely under this clause.
- (e) Risk of loss. Before delivery to and acceptance by the Government, the Contractor shall bear the risk of loss for property, the title to which vests in the Government under this clause, except to the extent the Government expressly assumes the risk. The Contractor shall repay the Government an amount equal to the unliquidated progress payments that are based on costs allocable to property that is lost (see 45.101).
- (f) Control of costs and property. The Contractor shall maintain an accounting system and controls adequate for the proper administration of this clause.
- (g) Reports, forms, and access to records. (1) The Contractor shall promptly furnish reports, certificates, financial statements, and other pertinent information (including estimates to complete) reasonably requested by the Contracting Officer for the administration of this clause. Also, the Contractor shall give the Government reasonable opportunity to examine and verify the Contractor's books, records, and accounts.
- (2) The Contractor shall furnish estimates to complete that have been developed or updated within six months of the date of the progress payment request. The estimates to complete shall represent the Contractor's best estimate of total costs to complete all remaining contract work required under the contract. The estimates shall include sufficient detail to permit Government verification.
- (3) Each Contractor request for progress payment shall:
- (i) Be submitted on Standard Form 1443, Contractor's Request for Progress Payment, or the electronic equivalent as required by agency regulations, in accordance with the form instructions and the contract terms; and
- (ii) Include any additional supporting documentation requested by the Contracting Officer.
- (h) Special terms regarding default. If this contract is terminated under the Default clause, (i) the Contractor shall, on demand, repay to the Government the amount of unliquidated progress payments and (ii) title shall vest in the Contractor, on full liquidation of progress payments, for all property for which the Government elects not to require delivery under the Default clause. The Government shall be liable for no payment except as provided by the Default clause.

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- (i) Reservations of tights.
- (1) No payment or vesting of title under this clause shall --
- (i) Excuse the Contractor from performance of obligations under this contract or
- (ii) Constitute a waiver of any of the rights or remedies of the parties under the contract.
- (2) The Government's rights and remedies under this clause
- (i) Shall not be exclusive but rather shall be in addition to any other rights and remedies provided by law or this contract and
- (ii) Shall not be affected by delayed, partial, or omitted exercise of any right, remedy, power, or privilege, nor shall such exercise or any single exercise preclude or impair any further exercise under this clause or the exercise of any other right, power, or privilege of the Government.
- (j) Financing payments to subcontractors. The financing payments to subcontractors mentioned in paragraphs (a)(1) and (a)(2) of this clause shall be all financing payments to subcontractors or divisions, if the following conditions are met:
- (1) The amounts included are limited to--
- (i) The unliquidated remainder of financing payments made; plus
- (ii) Any unpaid subcontractor requests for financing payments.
- (2) The subcontract or interdivisional order is expected to involve a minimum of approximately 6 months between the beginning of work and the first delivery; or, if the subcontractor is a small business concern, 4 months.
- (3) If the financing payments are in the form of progress payments, the terms of the subcontract or interdivisional order concerning progress payments--
- (i) Are substantially similar to the terms of this clause for any subcontractor that is a large business concern, or this clause with its Alternate I for any subcontractor that is a small business concern;
- (ii) Are at least as favorable to the Government as the terms of this clause;
- (iii) Are not more favorable to the subcontractor or division than the terms of this clause are to the Contractor;
- (iv) Are in conformance with the requirements of FAR 32.504(e); and
- (v) Subordinate all subcontractor rights concerning property to which the Government has title under the subcontract to the Government's right to require delivery of the property to the Government if--
- (A) The Contractor defaults; or
- (B) The subcontractor becomes bankrupt or insolvent.
- (4) If the financing payments are in the form of performance-based payments, the terms of the subcontract or interdivisional order concerning payments--

- (i) Are substantially similar to the Performance-Based Payments clause at FAR 52.232-32 and meet the criteria for, and definition of, performance-based payments in FAR Part 32;
- (ii) Are in conformance with the requirements of FAR 32.504(f); and
- (iii) Subordinate all subcontractor rights concerning property to which the Government has title under the subcontract to the Government's right to require delivery of the property to the Government if--
- (A) The Contractor defaults; or
- (B) The subcontractor becomes bankrupt or insolvent.
- (5) If the financing payments are in the form of commercial item financing payments, the terms of the subcontract or interdivisional order concerning payments--
- (i) Are constructed in accordance with FAR 32.206(c) and included in a subcontract for a commercial item purchase that meets the definition and standards for acquisition of commercial items in FAR Parts 2 and 12;
- (ii) Are in conformance with the requirements of FAR 32.504(g); and
- (iii) Subordinate all subcontractor rights concerning property to which the Government has title under the subcontract to the Government's right to require delivery of the property to the Government if-
- (A) The Contractor defaults; or
- (B) The subcontractor becomes bankrupt or insolvent.
- (6) If financing is in the form of progress payments, the progress payment rate in the subcontract is the customary rate used by the contracting agency, depending on whether the subcontractor is or is not a small business concern.
- (7) Concerning any proceeds received by the Government for property to which title has vested in the Government under the subcontract terms, the parties agree that the proceeds shall be applied to reducing any unliquidated financing payments by the Government to the Contractor under this contract.
- (8) If no unliquidated financing payments to the Contractor remain, but there are unliquidated financing payments that the Contractor has made to any subcontractor, the Contractor shall be subrogated to all the rights the Government obtained through the terms required by this clause to be in any subcontract, as if all such rights had been assigned and transferred to the Contractor.
- (9) To facilitate small business participation in subcontracting under this contract, the Cootractor shall provide financing payments to small business concerns, in conformity with the standards for customary contract financing payments stated in Subpart 32.113. The Contractor shall not consider the need for such financing payments as a handicap or adverse factor in the award of subcontracts.
- (k) Limitations on undefinitized contract actions. Notwithstanding any other progress payment provisions in this contract, progress payments may not exceed 80 percent of costs incurred on work accomplished under undefinitized contract actions. A "contract action" is any action resulting in a contract, as defined in Subpart 2.1, including contract modifications for additional supplies or services, but not including contract modifications that are within the scope and under the terms of the contract, such as contract modifications issued pursuant to the Changes clause, or funding and other administrative changes. This limitation shall apply to the costs incurred, as computed in accordance with paragraph (a) of this clause, and shall remain in effect until the contract action is definitized. Costs incurred which are subject to this limitation shall be segregated on Contractor progress payment requests and invoices from those costs eligible for higher progress payment rates. For purposes of progress payment liquidation, as described in paragraph (b) of this clause, progress payments for undefinitized contract actions shall be liquidated

at 80 percent of the amount invoiced for work performed under the undefinitized contract action as long as the contract action remains undefinitized. The amount of unliquidated progress payments for undefinitized contract actions shall not exceed 80 percent of the maximum liability of the Government under the undefinitized contract action or such lower limit specified elsewhere in the contract. Separate limits may be specified for separate actions.

- (l) Due date. The designated payment office will make progress payments on the 30th day after the designated billing office receives a proper progress payment request. In the event that the Government requires an audit or other review of a specific progress payment request to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the specified due date. Progress payments are considered contract financing and are not subject to the interest penalty provisions of the Prompt Payment Act.
- (m) Progress payments under indefinite--delivery contracts. The Contractor shall account for and submit progress payment requests under individual orders as if the order constituted a separate contract, unless otherwise specified in this contract.

(End of clause)

52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB. 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this address:

http://farsite.hill.af.mil

(End of clause)

252.219-7003 SMALL BUSINESS SUBCONTRACTING PLAN (DOD CONTRACTS) (AUG 2012)

This clause supplements the Federal Acquisition Regulation 52.219-9, Small Business Subcontracting Plan, clause of this contract.

(a) Definitions. As used in this clause--

Historically black colleges and universities means institutions determined by the Secretary of Education to meet the requirements of 34 CFR Section 608.2. The term also means any nonprofit research institution that was an integral part of such a college or university before November 14, 1986.

Minority institutions means institutions meeting the requirements of Section 1046(3) of the Higher Education Act of 1965 (20 U.S.C. 1135d-5(3)). The term also includes Hispanic-serving institutions as defined in Section 316(b)(1) of such Act (20 U.S.C. 1059c(b)(1)).

Summary Subcontract Report (SSR) Coordinator means the individual at the department or agency level who is registered in eSRS and is responsible for acknowledging receipt or rejecting SSRs in eSRS for the department or agency.

(b) Except for company or division-wide commercial items subcontracting plans, the term "small disadvantaged business," when used in the FAR 52.219-9 clause, includes historically black colleges and universities and minority institutions, in addition to small disadvantaged business concerns.

- (c) Work under the contract or its subcontracts shall be credited toward meeting the small disadvantaged business concern goal required by paragraph
- (d) of the FAR 52.219-9 clause when:
- (1) It is performed on Indian lands or in joint venture with an Indian Tribe or a Tribally-owned corporation, and
- (2) It meets the requirements of 10 U.S.C. 2323a.
- (d) Subcontracts awarded to workshops approved by the Committee for Purchase from People Who are Blind or Severely Disabled (41 U.S.C. 8502-8504), may be counted toward the Contractor's small business subcontracting goal.
- (e) A mentor firm, under the Pilot Mentor-Protege Program established under section 831 of Public Law 101-510, as amended, may count toward its small disadvantaged business goal, subcontracts awarded--
- (1) Protege firms which are qualified organizations employing the severely disabled; and
- (2) Former protege firms that meet the criteria in Section 831(g)(4) of Public Law 101-510.
- (f) The master plan is approved by the Contractor's cognizant contract administration activity.
- (g) In those subcontracting plans which specifically identify small businesses, the Contractor shall notify the Administrative Contracting Officer of any substitutions of firms that are not small business firms, for the small business firms specifically identified in the subcontracting plan. Notifications shall be in writing and shall occur within a reasonable period of time after award of the subcontract. Contractor-specified formats shall be acceptable.
- (h)(1) For DoD, the Contractor shall submit reports in eSRS as follows:
- (i) The Individual Subcontract Report (ISR) shall be submitted to the contracting officer at the procuring contracting office, even when contract administration has been delegated to the Defense Contract Management Agency.
- (ii) An SSR for other than a commercial subcontracting plan, or construction and related maintenance repair contracts, shall be submitted in eSRS to the department or agency within DoD that administers the majority of the Contractor's individual subcontracting plans. An example would be Defense Finance and Accounting Service or Missile Defense Agency.
- (2) For DoD, the authority to acknowledge receipt or reject reports in eSRS is as follows:
- (i) The authority to acknowledge receipt or reject the ISR resides with the contracting officer who receives it, as described in paragraph (h)(1)(i) of this clause.
- (ii) Except as provided in (h)(2)(iii), the authority to acknowledge receipt or reject SSRs in eSRS resides with the SSR Coordinator at the department or agency that administers the majority of the Contractor's individual subcontracting plans.
- (iii) The authority to acknowledge receipt or reject SSRs for construction and related maintenance and repair contracts resides with the SSR Coordinator for each department or agency.
- (iv) The authority to acknowledge receipt or reject the Year-End Supplementary Report for Small Disadvantaged Businesses resides with the SSR Coordinator who acknowledges receipt or rejects the SSR.
- (v) If the Contractor submits the Small Disadvantaged Business

Participation report using eSRS, the authority to acknowledge receipt or reject this report in eSRS resides with the contracting officer who acknowledges receipt or rejects the ISR.

(End of clause)

252.235-7010 Acknowledgment of Support and Disclaimer. (MAY 1995)

- (a) The Contractor shall include an acknowledgment of the Government's support in the publication of any material based on or developed under this contract, stated in the following terms: This material is based upon work supported by the [name of contracting agency(ies)] under Contract No. [Contracting agency(ies) contract number(s)].
- (b) All material, except scientific articles or papers published in scientific journals, must, in addition to any notices or disclaimers by the Contractor, also contain the following disclaimer: Any opinions, findings and conclusions or recommendations expressed in this material are those of the author(s) and do not necessarily reflect the views of the [name of contracting agency(ies)].

(End of clause)

G-05 SUBMISSION OF PAYMENT REQUESTS USING WIDE AREA WORK FLOW ~ RECEIPT AND ACCEPTANCE (WAWF-RA) (Jun 2012)

- a. Requirement for Electronic Payment Requests by WAWF-RA:
- 1. The Contractor shall submit all payment requests electronically in accordance with FAR Part 32. As prescribed in DFARS clause 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports, contractors shall submit all payment requests in electronic form unless the exception in the DFARS clause applies. Paper copies will no longer be processed for payment.
- 2. To facilitate electronic submission, contractors shall submit all payment requests through the Wide Area Work Flow-Receipt and Acceptance (WAWF-RA) System as described at https://wawf.eb.mil/xhtml/unauth/web/homepage/HomePage.xhtml using the appropriate Service Acceptor's DoDAAC (MDA/NCR is HQ0006; MDIOC is H95001, MDA/HSV is HQ0147). When using WAWF-RA, the contractor must include the Contracting Officer's Representative's (COR) e-mail in the invoice submission template in order to notify the COR that a WAWF document has been submitted for approval.
- 3. In accordance with Appendix F of the DFARS, at the time of each delivery of supplies or services under this contract, the contractor shall prepare and furnish to the Government the WAWF-RA electronic form in lieu of a paper copy Material Inspection and Receiving Report (MIRR), DD Form 250.
- 4. When requesting final payment, the Contractor must establish compliance with all terms of the contract hy submitting a Final Receiving Report through WAWF-RA, or Letter of Transmittal, as applicable.
- 5. The WAWF Training Links are located on the Internet at https://wawftraining.eb.mil/xhtml/unauth/web/wbt/WbtSummary.xhtml.
 - 6. Questions regarding the use of the system are to be directed to the WAWF Help Desk:

DISA DECC Ogden

Electronic Business Service Desk CONUS ONLY: 1-866-618-5988 COMMERCIAL: 801-605-7095

DSN: 338-7095

FAX COMMERCIAL: 801-605-7453

FAX DSN: 388-7453 escassig@esd.disa.mil

- b. Submission of Invoices under Fixed Price Type Contracts
- 1. "Invoice" as used in this paragraph does not include the contractor's requests for progress payments.
- 2. The use of WAWF-RA electronic form and invoice are in accordance with DFARS Appendix F.
- 3. In addition to the requirements of the Prompt Payment clause of the contract, the contractor shall cite on each invoice the contract line item (CLIN); the contract subline item number (SUBCLIN), if applicable; the accounting classification reference number (ACRN), and the payment terms.
 - 4. The contractor shall prepare either:

a separate invoice for each activity designated to receive the supplies or services; or,

a consolidated invoice covering all shipments delivered under an individual order.

- 5. If acceptance is at origin, the contractor shall submit the WAWF-RA electronic form or other acceptance verification directly to the designated payment office.
- 6. If acceptance is at destination, the consignee will forward acceptance verification to the designated payment office.

OR

- b. Submission of Vouchers under Time and Materials and Cost Type Contracts
- 1. Contractors approved under the Defense Contract Audit Agency's (DCAA) direct billing program may submit the first and subsequent interim vouchers directly to the disbursing office. Contractors participating in the direct billing program must provide a copy of the first interim voucher to the cognizant DCAA office within 5 days of its submission to the disbursing office.
- 2. Upon written notification to the contractor, DCAA may rescind the direct submission authority. Upon receipt of the notice to rescind the direct submission authority, the contractor will immediately begin to submit invoices for the affected contracts to DCAA.
- 3. When authorized by the DCAA in accordance with DFARS 242.803(b) (i) (C), the contractor may submit interim payment requests. Such authorization does not extend to the first and final vouchers. Vouchers requesting interim payments shall be submitted no more than once every two weeks. For indefinite delivery type contracts, interim payment requests shall be submitted no more than once every two weeks for each delivery order. There shall be a lapse of no more than 90 calendar days between performance and submission of an interim payment request.
- 4. The contractor agrees to segregate costs incurred under this contract at the level of performance, either task or subtask, or CLIN or SUBCLIN, rather than on a total contract basis, and to submit vouchers reflecting costs

incurred at that level. Vouchers shall contain summaries of work charged during the period covered, as well as overall cumulative summaries for all work invoiced to date, by line item, subline item, task or subtask. Delivery orders will be segregated by individual order.

5. Prior to final voucher submission, the contractor must submit the final report/final deliverable to the contracting officer's representative (COR) for approval. The COR will provide to the contractor an e-mail stating acceptance of the final report/final deliverable. The contractor must attach the approval to the final voucher in WAWF and forward to the cognizant DCAA office and ACO for approval.

Section J - List of Documents, Exhibits and Other Attachments

SECTION 1

1.	Document Name TC Highly Specialized Services SOW dtd 4 September 13	Pages 28
2.	Reserved	,
3.	DD Form 254 dtd 6 December 13	13
٠.	DIFFORM 2.54 GREAT PROCEEDINGS 1.5	15
4.	Reserved	
5.	List of Government Furnished Property (GFP)	301
6.	MDA OCI Policy Memo # 51 dtd 30 May 12	2
7.	Task Instruction Procedures dtd 23 August 13	1
8.	Task Instruction Form dtd 23 August 13	3

AMENDMENT OF SOLICITA	TION/MODIF	ICATION OF CONTRACT	L.CONTRACT	ID CODE	PAGE OF	F PAGES
<u></u>		r	U	Υ	1 1	4
	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT	NOalfapplic	able)
P00001	19-Dec-2013	HQ0147431926		<u> </u>		
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (If other than item 6)	CO	DE S010	7A	
MISSILE, DEFENSE, AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL, AL, 25898-0001		DCMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758-2040				
8, NAME AND ADDRESS OF CONTRACTOR (I LOCKHEED MARTIN CORPORATION	No., Street, County, S	(ate and Zip Code)	9A. AMENDM	ENT OF SO	LICITATI	ON NO.
SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTSVILLE AL 35805-1930			9B. DATED (S	EE ITEM, I	1)	
			X 10A. MOD. OF HQ0147-14-C-			NO.
CODE 5D177	FACILITY COD	E.	X 09-Dec-2013	(SEE ITEM	13)	
II.	THIS ITEM ONLY /	APPLIES TO AMENDMENTS OF SOLI	CITATIONS			
The above numbered solicitation is amended as set forth	in Item 14. The hour and a	late specified for receipt of Offer	is extended.	is not exte	nded.	
Offer must acknowledge receipt of this amendment prior (a) By completing items 8 and 15, and returning or (c) By separate letter or telegram which includes a reference to the SECTION OF YOUR OFFER. If by virtue of this ame provided each telegram or letter makes reference to the second of the SECTION OF YOUR OFFER. If by virtue of this ame provided each telegram or letter makes reference to the second of the SECTION OF YOUR OFFER. If by virtue of this second of the SECTION OF YOUR OFFER. If by virtue of the SECTION OF YOUR OFFER. If by virtue of this second of the SECTION OF YOUR OFFER. If by virtue of the SECTION OF YOUR OFFER. If by virtue of this second of the SECTION OF YOUR OFFER. If by virtue of this second of the SECTION OF YOUR OFFER. If by virtue of this second of the SECTION OF YOUR OFFER. If by virtue of this second of the SECTION OF YOUR OFFER. If by virtue of this second of the SECTION OF YOUR OFFER. If by virtue of this second of the SECTION OF YOUR OFFER. If by virtue of this second of the SECTION OF YOUR OFFER. If by virtue of this second of this second of the SECTION OF YOUR OFFER. If by virtue of this second of the SECTION OF YOUR OFFER. If by virtue of this second of the SECTION OF YOUR OFFER. If by virtue of this second of the SECTION OF YOUR OFFER. If by virtue of this second of the SECTION OF YOUR OFFER.	_copies of the amendmen reence to the soficitation a , RECEIPT OF OPERS I andment you desire to char oficitation and this amend	E (b) By acknowledging receipt of this amendine nd amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECTITED age an offer already submitted, such change may be	t on each copy of the of CKNOWLEDGMENT MAY RESULT IN 1 made by telegramor le	TO BE		
See Schedule	•					
		TO, MODIFICATIONS OF CONTRACT CT/ORDER NO. AS DESCRIBED IN IT				
A. THIS CHANGE ORDER IS ISSUED PURSU. .CONTRACT. ORDER NO. IN ITEM. 10A.	ANT TO: (Specify at	thority). THE CHANGES SET FORTH I	NITEM 14 ARE N	MADE IN T	HE	
B. THE ABOVE NUMBERED CONTRACT/OF office, appropriation date, etc.) SET FORTI				as changes i	n, paying	
C. THIS SUPPLEMENT AL AGREEMENT IS	ENTERED INTO PU	RSUANT TO AUTHORITY OF:				
X D. OT HER (Specify, type, of modification, and a Mutual Agreement, of, Both Parties	uthority)					
E. IMPORTANT: Contractor is not,	is required to sign	this document and return1	copies to the issuin	g office.		
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: (b)(6) See page 2 Except as provided herein, all terms and conditions of the documents. In the control of the documents of the documents. The control of the control of the documents of the documents. The control of the control of the documents of the documents of the documents. The control of the	cument referenced in Item 9	A or 10A, as heretofore changed, remains unchan 16A, NAME AND TITLE OF COI	ged and in Jull force and VTRACTING OFFI	d effect.	or print)	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNEI	TEL (b)(6)	EMAIL: (b)(6)	16	C. DATE S	SIGNED
		(b)(6)				
(Signature of person authorized to sign)		(Signature of Contracting Off	icer)	¹	9-Dec-201	3

The following items are applicable to this modification: SUMMARY OF CHANGES

The purpose of this modification is as follows:

1.	Provide a complete and full settlement of LMSSC Proposal submitted under cover letter TCHSS-13-001
	dated 17 December 2013. This effort is for mission critical/essential task including continuing mission
	planning work for FTG-06b and FTX-20 missions.

planning work for FTG-06b and FTX-20 misions.	C.
The negotiated amount for this proposal is as follows;	

Cost	(b)(4)
Fixed Fee	
CPFF	
CITI	

- Update Section F Deliveries or Performance to extend the period of performance of CLIN 0100 thru 14 January 2014.
- 3. Increase funding on CLIN 0100 in the amount of (b)(4)
- 4. Update Section G-06 Allotment of Funds.

STATEMENT of RELEASE: In consideration of the modification agreed to herein as complete and final settlement of the proposal TCHSS-13-001, LMSSC hereby releases the Government from any liability under this contract for further equitable adjustment attributable to the facts or circumstances that gave rise to proposal TCHSS-13-001.

SECTION A - SOLICITATION/CONTRACT FORM The total cost of this contract was increased by (b)(4) from (b)(4) to (b)(4) SECTION B. - SUPPLIES OR SERVICES AND PRICES. CLIN 0100. The estimated/max cost has increased by (b)(4) from (b)(4) to (b)(4) The fixed fee has increased by (b)(4) from (b)(4) to (b)(4) The total cost of this line item has increased by (b)(4) from (b)(4) to (b)(4)

SECTION F - DELIVERIES OR PERFOR	MANCE		
The following Delivery Schedule item for G	CLIN 0100 has be	en changed from:	
DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
POP 09-DEC-2013 TO 19-DEC-2013	N/A	MISSILE DEFENSE AC	GENCY (MDA)
(b)(6) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 (b)(6) FOB: Destination HQ0147.			
To:			
DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
POP 09-DEC-2013 TO 14-JAN-2014	. N/A.	. MISSILE DEFE	ENSE AGENCY (MDA)
(b)(6) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 (b)(6) FOB: Destination HQ0147			
SECTION G - CONTRACT ADMINISTR	ATION DATA.		
Accounting and Appropriation Summary for the Payment Office			
As a result of this modification, the tot (b)(4) to (b)(4) SUBCLIN 010001:	tal funded amount	for this document was incr	reased by (b)(4) from
AA: 044411 097, 0400 000 N 20142 255.(CIN HQ01474319260100) was increa		ST05P_FY14	10-FY141571TC . 4)

The following have been modified:

G-06 ALLOTMENT OF FUNDS (MAY 2005)

Pursuant to FAR 52.232-22, "Limitation of Funds," the total amount of funds presently available for payment and allotted to this contract (which covers all items, including fee payable), and the estimated period of performance said funds cover, are as follow:

CLIN 0001: (b)(4)
Estimated funds exhaustion date: 1/14/2014

(End of Summary of Changes)

AMENDMENT OF SOLICIT	ATIONMODIE	TCATION OF CONTRACT	l	CONTRACTIO	CODE	PAGE OF PA	AGES
AMENDMENT OF SOLICIT	ATIONNIODII	TEATION OF CONTRACT		U		1	2
2, AMENDMENT/MODIFICATION NO	3. EFFECTIVE DATE	J. REQUISITION/PURCHASE REQ. NO		:	PROJECTS	NOAI(applicable	>
P00002	14-Jan-2014	HQ0147431926					
6. ISSUED.BY CODE MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001	HQ0147	7. ADMINISTERED BY(Ifother than.item6) DOMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758 2040		CODE	S0107	'A	
8. NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTSVILLE AL 35605-1930	(No., Street, County,	State and Zip Code)	9B.	. AMENDMEI DATED (SEE A. MOD. OF C 0147-14-C-00 B. DATED (S	E ITEM 11 ONTRACT) F/ORDER NO	
CODE 5D177	FACILITY CO	DE	X 09-	-Dec-2013			
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B. THE ABOVE NUMBERED CONTRACT/ office, appropriation date, etc.) SET FOR					changes in	paying	
X C. THIS SUPPLEMENT AL ACREEMENT I Bilateral FAR 52-249-14 Excusable Delays		URSUANT TO AUTHORITY OF:					
D OTHER (Specify type of modification and	Lauthority)						
E. IMPORTANT: Contractor is not,	is required to sig	gn this document and return 1	copies	to the issuing	office.		
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Except as provided herein, all terms, and conditions of the 15A. NAME AND, TITLE OF SIGNER (Type, o		9A or 10A, as heretolore changed, remains unchain 16A. NAME AND TITLE OF CO (b)(6) 1EL (b)(6)	NTRAC			ar print)	
15B. CONTRACTOR/OFFEROR	LSC. DATE SIGNE	T) 16B UNITED STATES OF AME (b)(6)	RICA		-	DATE SIGN	IED
(Signature of person authorized to sign)		(Signature, of Contracting Of	ficer)				
EXCEPTION TO SF 30		30-105-04		STAN	NDARD FO	RM 30 (Rev.	10-83

The following items are a	oplicable to this modification:
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The purpose of this modification is to extend the period of performance of CLIN 0100 from 14 January 2014 to 16 January 2014 at no increase in cost to the contract.

SUMMARY OF CHANGES

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SECTION F - DELIVERIES OR PERFORMANCE

The following Delivery Schedule item for CLIN 0100 has been changed from:

	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 09-DEC-2013 TO 14-JAN-2014	N/A	MISSILE DEFENSE AGENCY (MDA) (b)(6) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 (b)(6) FOB: Destination	HQ0147
To:				
	DELIVERY DATE:	QUANTITY	SHIP TO ADDRESS	UIC
	POP 09-DEC-2013 TO 16-JAN-2014.	N/A	MISSILE DEFENSE AGENCY (MDA) (b)(6) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 (b)(6) FOB: Destination	11Q0147

(End of Summary of Changes)

AMENDMENT OF SOLI	CITATION/MODIF	ICATION OF CONTRACT	II. CONTRACT	UD CODE	PAGE OF	
· · · · · · · · · · · · · · · · · · ·	T	1	u	T	1 1	2_
2 AMENDMENT/MODIFICATION NO P00003	3 EFFECTIVE DATE 16-Jan-2014	4 REQUISITION/PURCHASE REQ NO HQ0147431926		5 PROJECT)	jesi (dyn 111.0 ir	IIC)
6 ISSUED BY CO MISSUE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLOG \$222 MATTIN RD REDSTONE ARSENAL AL 35888-0001	HQ0147	7 ADMINISTERED BY (Hother than item6) OCMAHUNTSVILE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758-2040	co	DDE S0107	'A	
8. NAME AND ADDRESS OF CONTRAC LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4500 BRADFORD OR NW HUNTSYLLE AL 25505-1900 CODE 5D177 The above numbered solicitation is amended a. Offer must acknowledge receipt of this amended (a) By completing liters & and 15, and returnst or (c) By separate letter or telegram which incl RECEIVED ATTHE PLACE DESIGNATED REJECTION OF YOUR OFFER. If by virtue-provided each telegramor letter makes reference 12. ACCOUNTING AND APPROPRIATION. 13. THIS CHANGE ORDER IS ISSUED CONTRACT ORDER NO. IN ITEM B. THE ABOVE NUMBERED CONTR	FACILITY COL 11. THIS ITEM ONLY A set forth in Item 14. The hour and ment prior to the hour and date spec ig copies of the amendment udes a reference to the solicitation of the RECEIPT OF OFFERS of this amendment you desire to che to the solicitation and this amen ION DATA (If required) HIS ITEM APPLIES ONLY MODIFIES THE CONTRA PURSUANT TO: (Specify a 1 10A. ACT/ORDER IS MODIFIED FORTH IN ITEM 14, PUR	State and Zip Code) DE APPLIES TO AMENDMENTS OF SOLID date specified for receipt of Offer cliffed in the solicitation are agreeded by one of the control of the specified for the solicitation groups are of this amendment authors. FAILURE OF YOUR AND DATE SPECIFIED angular of the Hour AND DATE SPECIFIED angular of the opening hour admits and is received prior to the opening hour and the specified in the specified prior to the opening hour and the specified in the specifie	is extended. he following methods: on on each copy of the of ACKNOWLEDGMENT D MAY RESULT IN the mide by telegramor light differ specified SORDERS. EM 14. IN ITEM 14 ARE VE CHANGES (such	F CONTRACT - 00004 (SEE ITEM IS not emention, 1700 BE exter.	T/ORDER N	
Bilateral FAR 52,249-14 Excusable Do D. OT HER (Specify type of modificati	alays					
E. IMPORTANT: Contractor is r		gn this document and return 1	copies to the issuit			
14. DESCRIPTION OF AMENDMENT/N where feasible.) Modification Control Number: (b)(6 See Continuation Page	ODIFICATION (Organized			<u> </u>		
Except as provided herein, all terms and conditions 1.5A. NAME AND TITLE OF SIGNER (Tb)(6)		LIGA NAME AND TITLE OF CO		ICER (Type	or print)	
(b)(6)	01/17/20				C. DATE SI	
EVOCUTION TO GE 20						

The following items are applicable to this modification:

The purpose of this modification is to extend the period of performance of CLIN 0100 from 16 January 2014 to 20 January 2014 at no increase in cost to the contract.

SUMMARY OF CHANGES

SECTION F - DELIVERIES OR PERFORMANCE

The following Delivery Schedule item for CLIN 0100 has been changed from:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
POP 09-DEC-2013 TO 16-JAN-2014	N/A	MISSILE DEFENSE AGENCY (MDA) (b)(6) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 (b)(6) FOB: Destination	HQ0147

To:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
POP 09-DEC-2013 TO 20-JAN-2014	N/A	MISSILE DEFENSE AGENCY (MDA) (b)(6) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 (b)(6) FOB: Destination	HQ0147

(End of Summary of Changes)

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2. AMENDMENT/MODIFICATION NO	3 EFFECTIVE DATE	4 REQUISITION/PURCHASE REQ NO		,	5 PROJECTA	(O (Ifapplicable)
P00004	21-Jan-2014	HQ0147431926				
6 ISSUED BY CODE	HQ0147	7 ADMINISTERED BY (Bother than (temb)		COL	E S0107	A
MISSILE DEFENSE AGENCY IMDA)		DCMA HUNTSVILLE				
CONTRACTS DIRECTORATE		1040 RESEARCH BLVD SUITE 100				j
BLD G 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001		MADISON AL 36758-2040				1
8. NAME AND ADDRESS OF CONTRACTOR	(No., Street, County, 5	State and Zip Cixle)		9A. AMENDMI	NT OF SOL	ICITATION NO.
LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY			\vdash			
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provided each telegramor letter makes reference to the		iment and is received prior to the opening hour	5 00 03	te speciard.		
12. ACCOUNTING AND APPROPRIATION DA	ATA (If required)					
See Schedule	14 - 001 100 (NI) V 7	CONTRACTOR OF CONTRACT	CKAN	INChe .		
		TO MODIFICATIONS OF CONTRACT CT/ORDER NO. AS DESCRIBED IN IT				
A. THIS CHANGE ORDER IS ISSUED PURSE	***************************************				IADE IN TE	ie.
CONTRACT ORDER NO. IN ITEM 10A.		www.yy y to constant			., ., ., ., ., .	

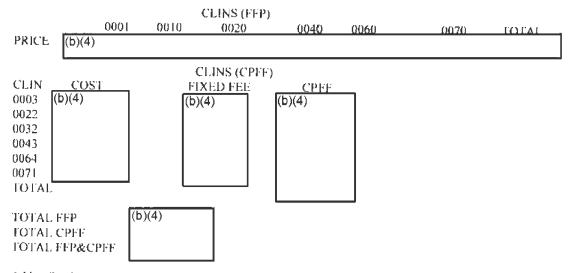
B. THE ABOVE NUMBERED CONTRACTAC office, appropriation date, etc.) SET FORT					as changes ir	paying
X C. THIS SUPPLEMENTAL ACREEMENT IS						
FAR 43.103(a)(3) Other Agreements of the I	arnes					
D. OTHER (Specify type of modification and	authority)					
E MADORE ANTE COMMAND OF STREET						
E. IMPORTANT: Contractor is not.	X is required to sig	n this document and return 1	сар	ies to the issuin;	gorrice	
14. DESCRIPTION OF AMENDMENT/MODIFI	CATION (Organized	by UCF section headings, including soli	citati	un/contract subj	ect matter	
where feasible.) Modification Control Number: [(b)(6)						
See Continuation Page						
Francisco proceed homes all some and conductors of the de-	kërremer pafama dad sa deseri	O h or III A he hamilation than not enterior to the		محمدة القالة عمدات	aller)	
Except as provided herein all terms and conditions of the de ISA NAME AND TITLE OF SIGNER (Type or						ינ מכותני
		(b)(6)	MTE	ACTINO DE	eer (rype (и ріно)
Cant	acts regotic 150 DATE SIGNED 2150-14	sterf		(b)(6)		
(b)(6)	15C DATE SIGNE	D 161(b)(6)			Test	DATE SIGNED
	2150-14	BY			-1i	121/14
ized to sign)		(Signature of Contracting O	fficër)		

AMENDMENT OF SOLICIT	ATION/MODU	EICATION OF CONTRACT	I CONTRACT	ID CODE	PAGE OF PAGES
AMENDMENT OF SOLICIT	AHONWODII	MCATION OF CONTRACT	U		1 26
2. AMENDMENT/MODIFICATION NO	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.		5 PROJECT	NO (Happitcable)
P00004	21-Jan-2014	HQC147431926			
6 ISSUED BY CODE	HQ0147	7 ADMINISTERED BY (Ifother than item 6)	CO	DE S010	7A
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG SZZZMARTIN RD REDSTONE ARSENAL AL 35898-0001		DOMA HUNTSVILLE 1010 RESEARCH BLVD SUITE 100 MADISON AL 35758 2040			
8. NAME AND ADDRESS OF CONTRACT OR	(No. Street County	State and Zin Code	19A. AMENDA	SENT OF SO	LICITATION NO
LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4HOD BRADFORD DR NW	The second country	and and any cody	9B DATED (S		1.4531 (1.17) (1.47)
HUNTSVILLE AL 7805 1900		×	10A MOD OI HQ0147-14-C	CONTRAC	T/ORDER NO.
			10B DATED	(SEE ITEM	13)
CODE 5D177	FACILITY CO		00 000 2010		
		APPLIES TO AMENDMENTS OF SOLICIT	1	_	
The above numbered solicitation is arrended as set for	th in Item 14. The bour and	date specified for receipt of Offer	is extended.	is not exter	nded
RECEIVED AT THE PLACE DESIGNATED FOR T REJECTION OF YOUR OFFER. They virtue of this a	reference to the solicitation HE RECEIPT OF OFFIRS amendment you desire to ch e solicitation and this amen	nt. (b) By acknowledging receipt of this attendment of and attendment numbers. FAILURE OF YOUR ACE PRIOR TO THE HOUR AND DATE SPECIFIED Mange an offer already submatted, such change may be a dirent, and is received prior to the opening hour and	CNOWLEDGMENT AY RESULTIN made by telegramor le	IO BE	
See Schedule	A (II required)				
	Andrew State of the Control of the C	TO MODIFICATIONS OF CONTRACTS/O CT/ORDER NO. AS DESCRIBED IN ITEM			
A THIS CHANGE ORDER IS ISSUED PURS CONTRACT ORDER NO. IN ITEM 10A	SUANT TO: (Specify			MADEINT	HE
B. THE ABOVE NUMBERED CONTRACTA office, appropriation date, etc.) SET FOR		O TO REFLECT THE ADMINISTRATIVE SSUANT TO THE AUTHORITY OF FAR	Lance of the second sec	as changes is	n paying
C THIS SUPPLEMENTAL ACREEMENT I FAR 43 103(a)(3) Other Agreements of the		URSUANT TO AUTHORITY OF:			
D. OTHER (Specify type of modification and					
E IMPORTANT: Contractor is not.	x is required to sig	gn this document and return 1 co	pies to the assur	ng office	
14 DESCRIPTION OF AMENDMENT/MODIL where feasible.) Modification Control Number: (b)(6) See Continuation Page					
Except as provided herein, all terms and conditions of the					a unitari
15A. NAME AND TITLE OF SIGNER (Type of	o print)	(b)(6) TEL (b)(6) TEL (b)(6)		CER (1 ype	or print)
15B CONTRACTOR/OFFEROR	ISC. DATE SIGNE		0	1	C. DATE SIGNED
(Signature of person authorized to sign)		(Signature of Contracting Office	er)	_ 2	1-Jan-2014

2

The purpose of modification is to:

- 1. Provide a partial settlement of Lockheed Martin Space Systems Company (LMSSC) Proposal NBC-0062-U-13 entitled, "Targets and Countermeasures (TC) Highly Specialized Services, submitted to the Government on October 18, 2013 in response to Request for Proposal HQ0147-13-R-0007. Both parties agree to complete the negotiations and settlement of the remaining applicable portions of the above mentioned proposal as a separate action. The highly specialized services will be performed on the target hardware components for the following category of missiles: Medium Range Ballistic Missiles Type III (MRBM T3), Extended Medium Range Ballistic Missiles (eMRBM), and Launch Vehicle 2 (LV-2).
- Update Section B CLIN Structure and CLIN descriptions to include pricing information.
- The negotiated settlement is as follows:



- Add to Section E Inspection & Acceptance Procedures.
- 5. Update Section F Period of Performance.
- 6. Update Section G Contracting Officer and Contracting Officer's Representative infurmation.
- Update Section G by adding FAR 52,232-32 Performance-Based Payments (Apr 2012).
- 8. Update Section G by adding MDA G-11 Performance-Base Payments.
- Update Section I by adding DFAR 252,227-7017 Identification and Assertion of Use. Release, or Disclosure Restrictions (Jan 2011)
- 10. Update Section J with list of additional attachments.

SUMMARY OF CHANGES

SECTION A - SOLICITATION CONTRACT FORM

(b)(4)	The total cost of t	his contract was	s increased	h (b)(4) fro	n (b)(4) to
SECT	HON B - SUPPLIES OR SE	RVICES AND PE	UCES		
•	CLIN 0001 is added as follo	IWS;			
HEM NO	SUPPLIES SERVICES Program Management and FI-P The contractor shall perforsow.		UNIT Lot gement and S	UNIT PRICE (b)(4) ystems Engineering IAW	(b)(4)
	FOB: Destination				
				NI:1 AM1	(b)(4)
9	SUBCLIN 000101 is added	as follows;			
ITEM NO 000101	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination	QUANTITY	UNII	UNII PRICE	AMOUN I (b)(4)
	ACRN AB CIN: HQ01474325370001	ı		NEI AMT	(b)(4)

CLIN 0002 is added as follows:

TTEM NO 0002	SUPPLIES/SERVICES Data	QUANTITY 1	UNIT Lot	UNIT PRICE	(b)(4)				
	FFP NOT SEPARATELY PRI indentified in Section J, A FOB: Destination								
				NET AMT					
	CLIN 0003 is added as follo	ws:							
ITEM NO 0003	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)				
0005	Engineering Services - TCE CPFF								
	The contractor shall perfo Section 8.0. CPFF labor r Rates Table NOTE: The performance of the Task 1 Contracting Officer. This Task Instruction Procedur								
	FOB: Destination								
			ESTIM	ATED COST	(b)(4)				
			TOTAL EST	COST + FEE					
	SUBCLIN 000301 is added	as follows:							
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT				
000301	Incremental Funding				(b)(4)				
	CPFF								
	FOB: Destination								
			ESTIM	ATED COST	(b)(4)				
				FIXED FEE					
			TOTAL EST	COST + FEE					
	ACRN AB CIN: HQ01474325390003								

CLIN 0010 is added as follows:

OOLO	SUPPLIES/SERVICES Integrated Logistic Suppo	QUANTITY I ort	UNIT Lot	(b)(4)	(b)(4)
	FFP TCL - The contractor shall 10.0 FOB: Destination	ll perform Integrate	rd Logistic Su	pport IAW SOW Section	
				NEI AMI	(b)(4)
!	SUBCLIN 001001 is added	as follows:			
ITEM NO	SUPPLIES SERVICES	QUANTITY	UNII	UNLE PRICE	AMOUNT
001001	Incremental Funding FFP FOB: Destination				(b)(4)
				NET AME	(b)(4)
	ACRN AB CIN: HQ0147432540000	10			
(CLIN 0020 is added as follo) W S1			
TEM NO 0020	SUPPLIES/SERVICES	QUANTILY 1	UNII Lot	(b)(4)	AMOUN 1 (b)(4)
	13 Mission Planning FFP	·	2200		(-)(1)
	The contractor shall perform Fixed Price incli (Partial). FOB: Destination				
				NET AMT	(b)(4)
				LATT TRIANT	/

SUBCLIN 002001 is added as follows:

HEM NO 002001	SUPPLIES SERVICES	QUANTITY	UNII	UNIT PRICE	AMOUN1 (b)(4)				
	Incremental Funding FFP FOB: Destination								
	ACRN AB			NEL AM1	(b)(4)				
	CIN: HQ01474325410020)							
(CLIN 0022 is added as follo	WS:							
11EM NO 0022	SUPPLIES/SERVICES	QUANTITY	UNII	UNIT PRICE	AMOUNT (b)(4)				
	Engineering Services - ICM CPEL								
	The contractor shall perform Engineering Services/Special Studies IAW SOW Section 8.0. CPFF labor rates are indentified in Section J, Attachment 9 - Labor Rates Table NOTE: The contractor shall incur costs under this CLIN in the performance of the Task Instructions and revisions to instruction issued by the Contracting Officer. This CLIN will be utilized IAW Section J, Attachment 7 - Task Instruction Procedures.								
	FOB: Destination								
			ESTIM	A1ED COS1	(b)(4)				
				FIXED FEE					

SUBCLIN 002201 is added as follows:

ITEM NO 002201	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)					
	Incremental Funding				(-//(-/					
	CPFF									
	FOB: Destination									
			ESTIM	ATED COST	(b)(4)					
				FIXED FEE						
			TOTAL EST	COST + FEE						
	ACRN AB CIN: HQ0147432542002	2								
	CLIN 0032 is added as follo	ws:								
11EM NO 0032	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT					
0032	Engineering Services - TC CPFF	Engineering Services - TCR CPFF								
	The contractor shall perform Engineering Services/Special Studies IAW SOW Section 8.0. CPFF labor rates are indentified in Section J, Attachment 9 - Labor Rates Table NOTE: The contractor shall incur costs under this CLIN in the performance of the Task Instructions and revisions to instruction issued by the Contracting Officer. This CLIN will be utilized IAW Section J, Attachment 7 - Task Instruction Procedures									
	FOB: Destination									
		(b)(4)								
			TOTAL EST	COST + FEE						
	SUBCLIN 003201 is added	as follows:								
ITEM NO 003201	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)					
742401	Incremental Funding				(0)(4)					
	CPFF									
	FOB: Destination									
		(b)(4)								
				ATED COST FIXED FEE						
			TOTALEST		I					
	ACRN AB CIN: HQ01474325430032		. OTHE COL	ENGL TIDE						

CLIN 0040 is added as follows:

TTEM NO 0040	SUPPLIES/SERVICES LV-2 Mission Planning FFP The contractor shall perfor LV-2 SS#5 - Mission Plan		UNII Lot on Planning I/	UNIT PRICE (b)(4) AW SOW Section 5.1	(b)(4)
	FOB: Destination			- NELAMI	(b)(4)
11EM NO 004001	SUBCLIN 004001 is added a SUPPLIES SERVICES	s follows: QUANTITY	UNII	UNIT PRICE	AMOUN I (b)(4)
	Incremental Funding FFP FOB: Destination			- NET AMT	(b)(4)
	ACRN AB CIN: HO01474325440040				

CLIN 0043 is added as follows:

ACRN AB

CIN: HQ014732450043

11EM NO 0043	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)		
	Engineering Services - TO CPFF	CI			(, , , , , , , , , , , , , , , , , , ,		
	The contractor shall performent Section 8.0. CPFF labor Rates Table NOTE: The performance of the Task I Contracting Officer. This Task Instruction Procedur FOB: Destination	rates are indentifie e contractor shall in instructions and re- s CLIN will be util	d in Section J. neur costs und visions to inst	, Attachment 9 - Labor ler this CLIN in the ruction issued by the			
		(b)(4)					
			TOTAL EST	COST + FEE			
	SUBCLIN 004301 is added	as follows:					
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT		
004301	Incremental Funding				(b)(4)		
	CPFF						
	FOB: Destination						
			ESTIM	IATED COST	(b)(4)		
				FIXED FEE			
			TOTAL EST	COST + FEE			

CLIN 0060 is added as follows:

11EM NO 0060	SUPPLIES SERVICES Launch Operations - DT FFP The contractor shall perfort Fixed Price includes the foll FOB; Destination			W Section 2.0. The Firm	AMOUNI (b)(4)
				NET AMT	(b)(4)
11EM NO 006001	SUBCLIN 006001 is added a SUPPLIES SERVICES Incremental Funding FFP FOB. Destination	s follows: QUAN111Y	UNII	UNIT PRICE	<u>AMOUNI</u> (b)(4)
	ACRN AC CIN: HQ01474325460060!	1		NET AMT	(b)(4)

CLIN 0064 is added as follows:

CIN: 11Q0147432546006401

11EM NO 0064	SUPPLIES SERVICES	QUANTITY	UNII	UNIT PRICE	AMOUN] (b)(4)
	Engineering Services - DT CPFF	(/ / /			
	The contractor shall performent and the section 8.0. CPFF labor rankates Table NOTE: The performance of the Task In Contracting Officer. This Task Instruction Procedure FOB: Destination	ates are indentified contractor shall in instructions and rev s CLIN will be util	I in Section J, neur costs und visions to inst	, Attachment 9 - Labor der this CLIN in the truction issued by the	
		(b)(4)			
	SUBCLIN 006401 is added	as follows:			
HEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
006401	Incremental Funding CPFF FOB: Destination				(0)(4)
		(b)(4)			
				FIXED FEE	
			TOTAL EST	COST - FEE	
	ACRN AC				

CLIN 0070 is added as follows:

TIEM NO 0070	SUPPLIES SERVICES LSE Sustainment FFP DT - The contractor shall SOW Section 3.0, FOB: Destination	QUANTITY I perform Launch 9	UNII Lot Support Equip	UNIT PRICE (b)(4) ment Sustainment IAW	AMOUN1 (b)(4)
				NET AMT	(b)(4)
11EM NO 007001	SUBCLIN 007001 is added: SUPPLIES SERVICES Incremental Funding FEP FOB: Destination	as follows; QUANTITY	UNII	UNII PRICE	<u>AMOUNI</u> (b)(4)
	ACRN AD CIN: HQ01474325480070	1 0 1		NET AMT	(b)(4)

CLIN 0071 is added as follows:

ITEM NO 0071	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	(b)(4)
	Other Sustainment Activit	ies			
	CPFF				
	DT & TC - The contractor Contractor Field Team Surates are indentified in Sec The contractor shall incur Instructions and revisions CLIN will be utilized IAW Procedures.				
	FOB: Destination				
			ESTIM	IATED COST	(b)(4)
				FIXED FEE	
			TOTAL EST	COST + FEE	
-	SUBCLIN 007101 is added	as follows:			
ITEM NO 007101	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Incremental Funding				W/ 8-7
	CPFF				
	FOB: Destination				
			ESTIM	IATED COST	(b)(4)
			TOTAL EST	COST + FEE	
	ACRN AD CIN: HQ01474325480071	101			

SECTION D - PACKAGING AND MARKING

The following have been modified:

D-02 PACKAGING AND MARKING OF HARDWARE ITEMS (APR 2009)

a. The contractor shall utilize best commercial practices for the preservation, packaging, marking and labeling of any hardware delivered under this contract to insure safe delivery at final destination. However, the contractor should also note the requirements of DFARS 252.211-7003, Item Identification and Valuation, if applicable.

- Packaging and marking of hazardous materials shall comply with Title 49 of the Code of Federal Regulation and the International Maritime Dangerous Goods.
- c. MARKING INSTRUCTIONS FOR MISSILE DEFENSE AGENCY (MDA) REQUIREMENTS Request for marking instructions shall be submitted electronically at least 90 days prior to required delivery date, to

Missile Defense Agency, MDA/DACT Attn (b)(6) 5222 Martin Road, Von Braun II Redstone Arsenal, AL 35898 Email (b)(6)

SECTION E - INSPECTION AND ACCEPTANCE

The following Acceptance/Inspection Schedule was added for CLIN 0001:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 000101:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A Government

The following Acceptance/Inspection Schedule was added for CLIN 0002:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for CLIN 0003:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 000301:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A Government

The following Acceptance/Inspection Schedule was added for CLIN 0010:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 001001:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A Government

The following Acceptance/Inspection Schedule was added for CLIN 0020:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY

Destination	Government	Destination	Government
The following Acceptance/Inspe	ction Schedule was added	for SUBCLIN 002001:	
INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
N/A	N/A	N/A	Government
The following Acceptance/Inspe	etion Schedule was added	for CLIN 0022:	
INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
Destination	Government	Destination	Government
The following Acceptance/Inspe	ction Schedule was added	for SUBCLIN 002201:	
INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
N/A	N/A	N/A	Government
The following Acceptance/Inspe	ction Schedule was added	for CLIN 0032:	
INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
Destination	Government	Destination	Government
The following Acceptance/Inspe	ction Schedule was added t		
INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
N/A	N/A	N/A	Government
The following Acceptance/Inspe			
INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
Destination	Government	Destination	Government
The following Acceptance/Inspe			
INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
N/A	N/A	N/A	Government
The following Acceptance/Inspe			
INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
Destination	Government	Destination	Government
The following Acceptance/Inspe			13/20/20/20
INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
N/A	N/A	N/A	Government
The following Acceptance/Inspe			
INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
Destination	Government	Destination	Government
The following Acceptance/Inspe			
INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY

N/A N/A Government

The following Acceptance/Inspection Schedule was added for CLIN 0064:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 006401:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A Government

The following Acceptance/Inspection Schedule was added for CLIN 0070:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 007001:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A Government

The following Acceptance/Inspection Schedule was added for CLIN 0071:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 007101:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A Government

The following have been added by full text:

INSPECTION & ACCEPTANCE PROC

E-1 Acceptance of Services

Services performed under CLINs 0001, 0010, 0020, 0030, 0040, 0060, and 0070 will be delivered and verfied in accordance with the Performance Based Payment Event Schedules (see contract Section J, Attachment 10). Acceptance for delivery of the services shall occur as the Contractor completes each service/item/event in Attachment 10 and the Contracting Officer issues a contract modification authorizing the Contractor to bill for the delivered item. The Contractor will not be penalized, considered delinquent or in default, nor will the liquidation rate be changed, if the number of events completed each month is different from the Plan, as long as the Contractor meets the delivery requirements in Attachment 10. The Contractor shall not receive payments for events that are not achieved in a given month.

E-2 Acceptance of CLIN 0002, Data

Inspection and acceptance of all data items shall be as specified on the attached Contract Data Requirements List, DD Form 1423 (see Exhibit 2). Should the Government disapprove a data item submittal, re-submittal of the disapproved data item shall be limited to one re-submittal. Disapproved data items shall be partnered between the Government and Contractor to mutually agree what changes are required, the Contractor will make the changes, and then re-submittal of the data item by the Contractor to the Government shall constitute the Government's acceptance of the data item. However, if the data item is deemed insufficient after the re-submittal, the MDA Program Manager in conference with his/her counterpart will determine if the data item is acceptable.

HQ0147

SECTION F - DELIVERIES OR PERFORMANCE

The following Delivery Schedule item has been added to CLIN 0001:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
POP 21-JAN-2014 TO	N/A	MISSILE DEFENSE AGENCY (MDA)	HQ0147

31-DEC-2014 BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item has been added to CLIN 0002:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC

POP 21-JAN-2014 TO N/A MISSILE DEFENSE AGENCY (MDA)
31-DEC-2014 CONTRACTS DIRECTORATE

CONTRACTS DIRECTORATE
BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item has been added to CLIN 0003:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC	
POP 21-JAN-2014 TO	N/A	MISSILE DEFENSE AGENCY (MDA)	HQ0147	

31-DEC-2014 CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item has been added to CLIN 0010:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
POP 21-JAN-2014 TO 31-DEC-2014	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOR: Destination	HQ0147

The following Delivery Schedule item has been added to CLIN 0020:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
POP 21-JAN-2014 TO 31-DEC-2014	N/A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001	HQ0147
		FOB: Destination	

The following Delivery Schedule item has been added to CLIN 0022:

DELIVERY DATE

OUANTITY

SHIP TO ADDRESS

UIC

HQ0147

POP 21-JAN-2014 TO 31-DEC-2014

N/A

MISSILE DEFENSE AGENCY (MDA)

CONTRACTS DIRECTORATE

BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item has been added to CLIN 0032:

DELIVERY DATE

QUANTITY

SHIP TO ADDRESS

UIC

HQ0147

POP 21-JAN-2014 TO 31-DEC-2014

N/A

MISSILE DEFENSE AGENCY (MDA)

BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item has been added to CLIN 0040:

DELIVERY DATE

QUANTITY

N/A

SHIP TO ADDRESS

UIC

POP 21-JAN-2014 TO

31-DEC-2014

MISSILE DEFENSE AGENCY (MDA)

HQ0147

BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item has been added to CLIN 0043:

DELIVERY DATE

QUANTITY

N/A

SHIP TO ADDRESS

UIC

POP 21-JAN-2014 TO

31-DEC-2014

MISSIL

MISSILE DEFENSE AGENCY (MDA)

HQ0147

BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item has been added to CLIN 0060:

DELIVERY DATE

QUANTITY

SHIP TO ADDRESS

UIC

HQ0147

POP 21-JAN-2013 TO 31-DEC-2014 N/A

MISSILE DEFENSE AGENCY (MDA)

BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

HQ0147

The following Delivery Schedule item has been added to CLIN 0064:

DELIVERY DATE QUANTITY SHIP TO ADDRESS UIC

POP 21-JAN-2014 TO N/A MISSILE DEFENSE AGENCY (MDA)

31-DEC-2014 BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item has been added to CLIN 0070:

DELIVERY DATE QUANTITY SHIP TO ADDRESS UIC

POP 21-JAN-2014 TO N/A MISSILE DEFENSE AGENCY (MDA) HQ0147

31-DEC-2014 BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item has been added to CLIN 0071:

DELIVERY DATE QUANTITY SHIP TO ADDRESS UIC

POP 21-JAN-2014 TO N/A MISSILE DEFENSE AGENCY (MDA) HQ0147

31-DEC-2014 BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following have been added by full text:

DELIVERY SCHEDULE

Item BETD
MRBM T3 SS#1 1" Otr FY 15

The following have been modified:

F-02 MILESTONE EVENTS (APR 2009)

The Contractor shall successfully accomplish the following milestone events within the period specified to assure completion of contract requirements:

Milestone Events

See Section J Attachment 10 - Performance Based Payment Event Schedules

SECTION G - CONTRACT ADMINISTRATION DATA

Accounting	and	Appropriation

Summary for the Payment Office

A	
As a result of this modification, the total funded amount for this document was increased b $(b)(4)$ from $(b)(4)$ to $(b)(4)$	_
SUBCLIN 000101:	
Funding on SUBC1.IN 000101 is initiated as follows:	
ACRN: AB	
CIN: HQ01474325370001	
Aceting Data: 044411 097 0400 000 N 20142015 D 2520 YG S105P FY14 TC-V0-FY1415 71TC 255	
Increase (b)(4)	
Total (b)(4)	
SUBCLIN 000301: Funding on SUBCLIN 000301 is initiated as follows:	
ACRN: AB	
CIN: HQ01474325390003	
Accting Data: 044411 097 0400 000 N 20142015 D 2520 YG S105P FY14 IC-V0-FY1415 711C 255	
Increase (b)(4)	
Fotal: (b)(4)	
SUBCLIN 001001: Funding on SUBCLIN 001001 is initiated as follows:	
ACRN; AB	
CIN: HQ014743254000010	
Aceting Data: 044411 097 0400 000 N 20142015 D 2520 YG \$105P FY14 1C-V0-FY1415 71FC 255	
Increase:(b)(4)	
Tota (b)(4)	
SUBCLIN 002001; Funding on SUBCLIN 002001 is initiated as follows;	

ACRN: AB

CIN: H	Q01474325410020			
Accing 71TC 255	Data: 044411 097	0400 000 N 20142015 D 2520 YG	\$105P_FY14	TC-V0-FY1415
Increase	:(b)(4)			
Total:(b)(4)			
SUBCLEN 00 Funding on S		s initiated as follows:		
ACRN:	AB			
CIN: H	Q01474325420022			
Accing 71TC 255		0400 000 N 20142015 D 2520 YG	ST05P FY14	FC-V0-FY1415
Increase	(b)(4)			
Total:(b)(4)			
SUBCLIN 00 Funding on S		s initiated as follows:		
ACRN:	AB			
CIN: HO	201474325430032			
Accing 711C 255		0400 000 N 20142015 D 2520 YG	S105P FY14	1C-V0-FY1415
Increase	(b)(4)			
Lotal (b)(4)			
SUBCLIN 00 Funding on S		s initiated as follows:		
ACRN:	AB			
C1N: 110	Q01474325440040			
Acetng . 711C 255		0400 000 N 20142015 D 2520 YG	ST05P FY14	TC-V0-FY1415
Increase	(b)(4)			
Tota (b)	0(4)			
SUBCLIN 00	0430E:			

Funding on SUBCLIN 004301 is initiated as follows:

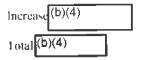
	ACRN; AB		
	CIN: HQ014732450043		
7110		0400 000 N 20142015 D 2520 YG ST05P FY14	TC-V0-FY1415
	Increase (b)(4)		
	Total:(b)(4)		
	CLIN 006001: ling on SUBCLIN 006001 is	s initiated as follows:	
	ACRN. AC		
	CIN: HQ014743254600601		
71 D		0400 000 N 20142015 D 2520 YF S104P FY14	D1-E1-FY1415
	increase (b)(4)		
	Total (b)(4)		
	CLIN 006401; ling on SUBCLIN 006401 is	s initiated as follows:	
	ACRN: AC		
	CIN: HQ014743254600640	ıl.	
71D		0400 000 N 20142015 D 2520 YF S104P FY14	D1-E3-FY1415
	Increase (b)(4)		
	Tota (b)(4)		
	CLIN 007001; ling on SUBCLIN 007001 is	s initiated as follows:	
	ACRN: AD		
	CIN: HQ014743254800700	ıl	
71D	_	0400 000 N 20142015 D 2520 YF ST04P FY14	D1-E2-FY1415
	Increase (b)(4)		
	total (b)(4)		
SUB	CLIN 007101:		

Funding on SUBCLIN 007101 is initiated as follows:

ACRN; AD

CIN: HQ0147432548007101

Aceting Data: 044411 097 - 0400 000 N 20142015 D 2520 YF S104P FY14 - DT-E2-FY1415 71DT - 255



The following have been added by full text:

G-EL PERFORMANCE-BASED PAYMENTS (APR 2011)

- a. This clause applies to CLINs 0001, 0010, 0020, 0040, 0060, and 0070. Pursuant to FAR Clause 52:232-32. Performance-Based Payments, the Government and the Contractor have agreed to utilize the Performance-Based payments process to liquidate the dollars associated with the aforementioned CLINs. The liquidation rate will be in accordance with FAR 32:1004. Upon successful completion of each performance event/milestone as identified under Section F, the Contractor may submit an invoice in the amount identified for each performance event milestone.
- b. The contractor shall use commercial invoices to make payment requests for completed performance events/milestones. The information cited on the commercial invoice shall be in accordance with FAR 52.232-32(1) and (m). Invoices may be in contractor format except for the last program milestone for which the contractor shall submit a final DD250. This will close out this program and allow for liquidation of the remaining amount. The Government shall approve payment of each invoice within 10 days after receipt of the invoice or else provide rationale as to why approval has not been granted within that timeframe.
- c Additional ACRNs will be assigned when new accounting classifications are available. When adding new ACRNs, the above payment instructions shall apply, unless specific revised payment instructions are provided as part of a contract modification.

The following have been modified:

G-01 CONTRACT ADMINISTRATION (MAY 2012)

Notwithstanding the Contractor's responsibility for total management during the performance of this contract, the administration of the contract will require maximum coordination between the Government and the Contractor. The following individuals will be the Government points of contact during the performance of this contract:

a. CONTRACTING OFFICERS

All contract administration will be effected by the Procuring Contracting Officer (PCO) or designated Administrative Contracting Officer (ACO). Communication pertaining to the contract administration should be addressed to the Contracting Officer. Contract administration functions (see FAR 42.302 and DFARS 242.302) are assigned to the cognizant contract administration office. No changes, deviations, or waivers shall be effective

without a modification of the contract executed by the Contracting Officer or his duly authorized representative authorizing such changes, deviations, or waivers.

The point of contact for all contractual matters is:

Name:	(b)(6)	
	zational Code:	
	one Number (b	
E-Mail	Address: (b)(6	i)

b. CONTRACTING OFFICER'S REPRESENTATIVE/CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE

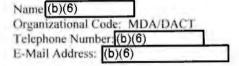
Neither the Contracting Officer's Representative (COR) nor the Contracting Officer's Technical Representative (COTR) is authorized to change any of the terms and conditions of the contract. The Contractor is advised that only the Contracting Officer can change or modify the contract terms or take any other action which obligates the Government. Then, such action must be set forth in a formal modification to the contract. The authority of the COR and the COTR is strictly limited to him/her, without redelegation, to the specific duties set forth in his/her letter of appointment, a copy of which is furnished to the Contractor. Contractors who rely on direction from other than the Contracting Officer, a COR or a COTR acting outside the strict limits of his/her responsibilities as set forth in his/her letter of appointment do so at their own risk and expense. Such actions do not bind the Government contractually. Any contractual questions shall be directed to the Contracting Officer.

The COR under this contract is:

Name (b)(6)	
Organizational Code: MD/	A/DACT
Telephone Number: (b)(6)	
E-Mail Address: (b)(6)	
The COTR under	this contract is:
Name (b)(6)	and the second
Organizational Code: MD/	A/DACT
Telephone Number (b)(6)	
E-Mail Address: (b)(6)	

c. CONTRACTING OFFICIAL FOR eSRS

FAR 52.219-9, Small Business Subcontracting Plan requires the use of the Electronic Subcontracting Reporting System (eSRS) for subcontract reporting. The contracting official for eSRS under this contract is:



For detailed information regarding eSRS visit http://www.acq.osd.mil/dpap/pdi/eb/index.html.

SECTION H - SPECIAL CONTRACT REQUIREMENTS

The following have been modified:

H-36 CONTRACTOR IDENTIFICATION AND ASSERTION OF RESTRICTIONS ON THE GOVERNMENT'S USE, RELEASE, OR DISCLOSURE OF NON-COMMERCIAL TECHNICAL DATA OR COMPUTER SOFTWARE (DEC 2011)

- a. The contractor and its subcontractors shall provide a completed Section J Attachment 13 in accordance with DFARS 252.227-7017 entitled "Identification and Assertion of Restrictions on the Government's Use, Release, or Disclosure of Technical Data or Computer Software" that is signed and dated by a responsible official of the Contractor. This Attachment is incorporated herein by reference as if fully set forth. The Attachment identifies and provides information pertaining to technical data (including computer software documentation) and computer software that the contractor and subcontractors claim to qualify for delivery with less than Unlimited Rights. The contractor agrees not to withhold delivery of the technical data or software based on its claims. The Government shall investigate the validity of the contractor's claims and therefore reserves all its rights regarding the technical data/software in question, to include those rights set forth in: DFARS 252.227-7013, Rights in Technical Data Noncommercial Items; DFARS 252.227-7014, Rights in Noncommercial Computer Software and Noncommercial Computer Software Documentation; DFARS 252.227-7019, Validation of Asserted Restrictions--Computer Software; DFARS 252.227-7028, Technical Data or Computer Software Previously Delivered To the Government; and, DFAR 252.227-7037, Validation Of Restrictive Markings On Technical Data clauses until a determination is made.
- b. The contractor shall have, maintain, and follow written procedures sufficient to assure that restrictive markings/legends are used only when authorized by the terms of this contract and shall maintain records sufficient to justify the validity of any restrictive markings/legends on any technical data or computer software or computer software documentation delivered under this contract. The Contractor agrees that the Government has Unlimited Rights as defined by DFARS 252.227-7013 and 252.227-7014 in any deliverable technical data or computer software or computer software documentation not listed in the Attachment and that such data or software will not be subject to any restrictive markings or legends.

SECTION 1 - CONTRACT CLAUSES

The following have been added by reference:

252,227-7017

Identification and Assertion of Use, Release, or Disclosure JAN 2011

Restrictions

The following have been deleted:

52.217-8

Option To Extend Services

NOV 1999

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

the following have been modified: SECTION J

Document Name	Pages
Attachment 1 TC Highly Specialized Services SOW dtd 17 Jan 14	28
Attachment 2 Contract Data Requirement List (CDRLs) dtd 17 Jan 14	28
Attachment 3 DD Form 254 dtd 6 Dec 13	1.3
Attachment 4 CSDR Plan DD Form 2794 dtd 6 September 13	1
Attachment 5 List of Government Furnished Property (GFP) dtd 17 Jan 14	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	2
Attachment 7 Task Instruction Procedures dtd 17 Jan 14	1
Attachment 8 Task Instruction Form dtd 17 Jan 14	1
Attachment 9 Labor Rates Table dtd 17 Jan 14	1
Attachment 10 Performance Based Payment Event Schedules	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	2
Attachment 13 Contractual Ground Rules and Assumptions	2
Attachment 14 Restricted Rights Assertions Table	7
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	- 1
Attachment 16 Sections G-08 and G-09 (P00004)	3

(End of Summary of Changes)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT						PAGES
		r	J	γ	1 1	3
	3.EFFECTIVE DATE	J. REQUISITION/PURCHASE REQ. NO.		5, PROJECTO	NO.aIfapplie:	able)
P00005	27-Jan-2014	SEE SCHEDULE				
6.ISSUED.BY CODE	HQ0147	7. ADMINISTERED BY. (If other than item 6)	CO	DE S0107	'A	
MISSILÉ DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 25898-0001		DOMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758-2040				
8, NAME AND ADDRESS OF CONTRACTOR (LOCKHEED MARTIN CORPORATION	No., Street, County, S	(ate and Zip Code)	9A. AMENDM	ENT OF SOL	JCIT ATTO	ON NO.
SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTSVILLE AL 35805-1930			9B. DATED (S	EE ITEM. I I)	
		x	10A. MOD. OF HO0147-14-C-	CONTRACT	Γ/ORDER.	NO.
CODE 5D177	FACILITY COD	у. Х	10B. DATED - 09-Dec-2013	SEE ITEM 1	13)	
		APPLIES TO AMENDMENTS OF SOLICE	TATIONS			
The above numbered solicitation is amended as set forth			is extended,	15 not exten	ded.	
Other must acknowledge receipt of this amendment prior to By completing items 8 and 15, and returning or (c) By separate letter or telegram which includes a reliber Edith Design ATED FOR THE PLACE DESIGNATED FOR THE REJECTION OF YOUR OFFER. If by virtue of this am	to the hour and date speci copies of the amendmen brence to the solicitation a b RECEIPTOE OFFERS.	fied in the solicitation of as amended by one of the fi I that By acknowledging receipt of this intending to nd amendment numbers. FAILURE OF YOUR ACK RIOR TO THE HOUR AND DATE SPECIFIED M	ollowing methods; n each copy, of the of NOW LEDGMENT AY RESULTIN	les submitted: TO BE		
provided each, telegram or letter makes reference to, the s						
 ACCOUNTING AND APPROPRIATION DA See Schedule 	TA (If required)					
		TO MODIFICATIONS OF CONTRACTS/CCT/ORDER NO. AS DESCRIBED IN ITEM				
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/O office, appropriation date, etc.) SET. FORT				as changes in	paying	
C. THIS SUPPLEMENT AL AGREEMENT IS	· · · · · · · · · · · · · · · · · · ·	<u> </u>				
X D. OTHER (Specify type of modification and a Unilateral FAR 52.232-22 Limitation of Funds	iuthority)					
E. IMPORTANT: Contractor X is not,	is required to sign	this document and returneo	pies to the issuin	g office.		
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: (b)(6) See Continuation Page Except as provided herein, all terms and conditions of the do 15A. NAME AND TITLE OF SIGNER (Type or	cuncol referenced in Items	A. or 10A, as heretofore changed, remains unchanged 16A NAME AND TITUE OF CONT (b)(6) CONTRACTING OFFICER	l and in full livree age	l officel.	or print)	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNEI	TEL (b)(6) 16B, LINITED STATES OF AMERIC	EMAIL:(b)(6) A	160	DATE S	IGNED
		BY (b)(6)		27	7-Jan-2014	4
(Signature of person authorized to sign)		(Signature of Contracting Office	r)			

The following items are applicable to this modification:

The p Appr 2	purpose of this modification is purpose of this modification is copriation data CIN for ACRI. Delete funding on SLIN 00. Add funding on SLIN 00. Update Attachment 16.S Citations accordingly.	N AB as follows: 004301 CIN: HQ01473 44302 CIN: HQ0147433	25450043, in the amou 25450043, in the amou	unt of (b)(4)	7
SUM	IMARY OF CHANGES				
SECT	TION B - SUPPLIES OR SE	DVICES AND PRICES			
	SUBCLIN 004302 is added a				
ITEM NO 004302	SUPPLIES/SERVICES	QUANTITY UN	IT UNIT PRI	ICE	<u>AMOUNT</u> (b)(4)
001002	Incremental Funding CPFF. FOB: Destination PURCHASE REQUEST N	NUMBER: HQ01474325	545		(3)(1)
			ESTIMATED COST		(b)(4)
			FIXED FEE		
	ACRN AB CIN: HQ01474325450043		L EST COST + FEE		
SEC	TION E - INSPECTION AN	D. ACCEPTANCE			
The t	following Acceptance/Inspec INSPECT AT N/A)2;	ACCEPT BY Government
SEC	TION G - CONTRACT ADM	4INISTRATION DATA			
Acco	ounting and Appropriation				
Sum	mary for the Payment Office				

OUDCLUS OUTSUL	SUBC	LIN	004301:
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(End of Summary of Changes)

AB: 044411 097	71TC
SUBCLIN 004302: Funding on SUBCLIN 004302 is initiated as follows:	
ACRN: AB	
CIN: HQ01474325450043	
Acctng Data: 044411 097 0400 000 N 20142015 D 2520 YG_ST05P_FY14 . TC-V0-FY141 71TC 255	5
Increase (b)(4)	
Total (b)(4)	

A MENDMENT OF SOLICITATION MODIFICATION OF CONTRACT				ONTRACTI	D CODE	PAGE OF PAGES
AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			´		1 6	
2 AMENDMENT/MODIFICATION NO	3. EFFECTIVE DATE	4 REQUISITION/PURCHASE REQ NO			5 PROÆCT!	NO (ffapplicable)
000000	10-FFB-7/14	SEE SCHEDULE		- 1		,,
6 ISSUED BY CODE	HQ0147	7 ADMINISTERED BY (Ifother than Hem6)		107	E S0107	7 A
	FIGU147	OCMAHUNTSVILLE		COL	/C [3010)	<u> </u>
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE		1010 RÉSEARCH BLVD SUITE 100				
BLDG 5222 MARTIN RD		MADISON AL 35758-2040				
RIED STONE ARSENAL AL 39898-0001						
S NAME AND ADDRESS OF CONTRACTOR	(N) Company	22.0.42	[O A A	MENIDME	CMT OF SOI	LICITATION NO
8. NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION	(No., Street, County 3	rate and Zip Code)	′^ ′	MAICHADIAII		LICITATIONAO
SPACE SYSTEMS COMPANY 4000 BRAD FORD DR HW			9H. U	DATED (SE	E ITEM II)
HUNTSVILLE AL 20005-1900						
			x 19A	MOD OF	CONTRAC	T/ORDER NO.
						
6005 5047	- · · · · · · · · · · · · · · · · · · ·		1	DATED (ec-2013	SEE ITEM	131
CODE 5D177	THIS ITEM ONLY A	E				
The above numbered solution is arrended as ses for			15 cales		is not quien	naed
Offer must acknowledge recespt of this arrendment price					L	
(a) By completing liefts 8 and 15, and returning or (c) By separate fetter or selegram which includes a n		 (b) By acknowledging receipt of this arrending and arrendment numbers. FAILURE OF YOUR? 				
RECEIVED AT THE PLACE DESIGNATED FOR TH						
REJECTION OF YOUR OFFER. If by virue of this as					ler.	
provided each telegramor letter makes reference to the		ment and is received prior to the opening hour a	end date spec	chied		<u></u>
12 ACCOUNTING AND APPROPRIATION DA	ATA (If required)					
See Schedule						
		O MODIFICATIONS OF CONTRACT.		5.		
	·-··	TAORDER NO. AS DESCRIBED IN ITI		LA ARC N	AADE IN T	uc
IA. THIS CHANGE ORDER IS ISSUED PURSI CONTRACT ORDER NO. IN ITEM 10A.	лин то: (ареспу ш	INDORRY) THE CHANGES SET FORTH	INTLEM	14 AKE N	TADE IN T	ne
B. THE ABOVE NUMBERED CONTRACTAL office, appropriation date, etc.) SET FORT	TH IN ITEM 14, PUR	SUANT TO THE AUTHORITY OF FA			as changes o	n paying
X C THIS SUPPLEMENTAL AGREEMENT IS		RSUANT TO AUTHORITY OF				
FAR 43.103(a)(3) Other Agreements of the D. OTHER (Specify type of modification and		· ·-				<u>-</u>
E. IMPORTANT Contractor is not.	X is required to sig	n this document and return 1	copies to	the Issuing	goffice	
14. DESCRIPTION OF AMENDMENT/MODIF where feasible) Modification Control Number (b)(6)	ICATION (Organized	by UCF section headings, including solic	ntation/co	niraci suby	ect matter	
See Continuation Page						
Except as provided herein, all terms and conditions of the di-	Comment ordinary and in Sec. 11	I A re 10 A re hamis from absorbed suresis and a	nead and :-	GD base	a ffort	
ISA. NAME AND TITLE OF SIGNER (Type or		16A, NAME AND TITLE OF CO				or prints
/h//6/		761/61 Cor	nrant	ing Of	firet	or prints
(b)(6) Contracts Nego	Hator, Sr.	TEL (b)(6)		(b)(6)		
(b)(6)	ISC. DATE SIGNED	16B. UNITED STATES OF AME			[16]	C DATE SIGNED
[2/(2/	12 E1 000	4 B)(p)(e)				OC-LOANS
d to sign)	1/ 120 701	7 믝	H			8Feb 2014
EXCEPTION TO SF 30		0 105 (H	QT /	NDARD F	ORM 30 (Rev. 10-83)
APPROVED BY OIRM 11-84	•	or tor V			scribed by G	
					R (48 CFR) 4	

(b)(4)

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

the folk	owing ite	ms are	applicable	to this	modification	1:

The purpose of this modification is to:

1. Correct Attachment 16 as follows:

Delete Item e. CLIN 0022 FFP:

- Amount Required for Full Funding, Including Fee(s);
- (2) Fotal Amount Allotted and Obligated:
- (3) Net Amount Required for Full Funding: Add Item e. CLIN 0022 CPFF:
 - Amount Required for Full Funding, Including Fee(s):
 - (2) Amount Allotted Under the LOF Clause for Payment of Costs;
 - (3) Amount Separately Obligated for Payment of Fee;
 - (4) Lotal Amount Allotted and Obligated:
 - 2. Establish and fund SLIN 003202 in the amount of (b)(4) from (b)(4) of (b)(4)
 - Add Attachment 17 Task Instruction Registry and incorporate Task Instruction 0032-0001 entitled Battery Worst Case Analysis.
 - 4. Update Section G-01 to appoint Mr. Windell Barnes as COTR for CLIN 0032 only.
 - Update Attachment 7 Task Instruction Procedures to Revision 1 dated 3 February 2014.
 - Update Attachment 16 Section G-08 Allotment of Funds, and Section G-09 Alt 1 Payment Instruction for Multiple Accounting Classification citations, according to the above changes.

SUMMARY OF CHANGES

SECTION B - SUPPLIES OR SERVICES AND PRICES

SUBCLIN 003202 is added as follows:

HQ0147-14-C-0004 P00006 Page 3 of 6

1TEM NO 003202	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	CPFF				
	FOB: Destination				
	PURCHASE REQUEST 1	NUMBER: HQ014	17432787		
			ESTIM	ATED COST	(b)(4)
				FIXED FEE	
			TOTAL EST	COST + FEE	
	ACRN AB CIN: HQ01474327870032				
SEC I	ION E - INSPECTION AN	D ACCEPTANCI	:		
The f	ollowing Acceptance/Inspec				A 6244 104 1034
	INSPECT AT N/A	INSPEC N/A	LIBY AC N/	CCEPT AT A	ACCEPT BY Government
SECT	ION G - CONTRACT ADM	MINISTRATION	DATA		
Λεσο	unting and Appropriation				
Sum	nary for the Payment Office				
(b)(4)	As a result of this modification to (b)(4)	on, the total funde	d amount for	this document was incr	reased by (b)(4) from
	CLIN 003202: ing on SUBCLIN 003202 is	initiated as follow	rs:		
,	ACRN: AB				
(CIN: HQ01474327870032				
71TC	Acctng Data: 044411 097 255	0400 000 N 2014	2015 D 2520	YG ST05P FY14	ΓC-V0-FY1415
f	ncrease: (b)(4)				
	Letai (b)(4)				

The following have been modified:

G-01 CONTRACT ADMINISTRATION (MAY 2012)

Notwithstanding the Contractor's responsibility for total management during the performance of this contract, the administration of the contract will require maximum coordination between the Government and the Contractor. The following individuals will be the Government points of contact during the performance of this contract:

a. CONTRACTING OFFICERS

All contract administration will be effected by the Procuring Contracting Officer (PCO) or designated Administrative Contracting Officer (ACO). Communication pertaining to the contract administration should be addressed to the Contracting Officer. Contract administration functions (see FAR 42.302 and DFARS 242.302) are assigned to the cognizant contract administration office. No changes, deviations, or waivers shall be effective without a modification of the contract executed by the Contracting Officer or his duly authorized representative authorizing such changes, deviations, or waivers.

The point of contact for all contractual matters is:

Name: (b)(6)	
Organizational Co	d <u>e: MDA/DACT</u>
Lelephone Number	r (b)(6)
E-Mail Address: (b)(6)

${\tt h.}$ CONTRACTING OFFICER'S REPRESENTATIVE/CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE

Neither the Contracting Officer's Representative (COR) nor the Contracting Officer's Technical Representative (COTR) is authorized to change any of the terms and conditions of the contract. The Contractor is advised that only the Contracting Officer can change or modify the contract terms or take any other action which obligates the Government. Then, such action must be set forth in a formal modification to the contract. The authority of the COR and the COTR is strictly limited to him/her, without redelegation, to the specific duties set forth in his/her letter of appointment, a copy of which is furnished to the Contractor. Contractors who rely on direction from other than the Contracting Officer, a COR or a COTR acting outside the strict limits of his/her responsibilities as set forth in his/her letter of appointment do so at their own risk and expense. Such actions do not bind the Government contractually. Any contractual questions shall be directed to the Contracting Officer.

The COR under this contract is:

Name: (b)(6)
Organizational Code: MDA/TC
Telephone Number:(b)(6)
E-Mail Address: (b)(6)
The COTR for CLIN 0032 is:
Name: (b)(6)
Organizational Code: MDA/TCR
l'elephone Number (b)(6)
E-Mail Address: (b)(6)

c. CONTRACTING OFFICIAL FOR eSRS

FAR 52.219-9, Small Business Subcontracting Plan requires the use of the Electronic Subcontracting Reporting System (eSRS) for subcontract reporting. The contracting official for eSRS under this contract is:

Name (b)(6)	
Organizational Code:	MDA DACT
Telephone Number (b)(6)
E-Mail Address: (b)(6	3)

For detailed information regarding eSRS visit http://www.acq.osd.mil/dpap/pdi/eb/index.html.

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified: SECTION J

Document Name	Pages
Attachment 1 TC Highly Specialized Services SOW dtd 17 Jan 14	28
Attachment 2 Contract Data Requirement List (CDRLs) dtd 17 Jan 14	28
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 CSDR Plan DD Form 2794 dtd 6 September 13	t
Attachment 5 List of Government Furnished Property (GFP) dtd 17 Jan 14	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	2
Attachment 7 Task Instruction Procedures (R1) dtd 3 Feb. 14 (P00006)	1
Attachment 8 Task Instruction Form dtd 17 Jan 14	1
Attachment 9 Labor Rates Table dtd 17 Jan 14	1
Attachment 10 Performance Based Payment Event Schedules	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	2
Attachment 13 Contractual Ground Rules and Assumptions	2
Attachment 14 Restricted Rights Assertions Table	7
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	1
Attachment 16 Sections G-08 and G-09 (P00006)	3
Attachment 17 Task Instruction Registry (P00006)	i

(1:nd of Summary of Changes)

A MENDALDING OD COLLECTE A STONIA CONTROL OF CONTROL OF				TRACTID C	ODE	PAGE OF PAGES
AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				J		1 4
2 AMENDMENT/MUDIFICATION NO	3 EFFECTIVE DATE	4 REQUISITION/PURCHASE REQ NO		5.1	PROJECTA	NO (frapplicable)
P00007	06-Mar-2014	SEE SCHEOULE		i i		
6 ISSUED BY CODE	HQ0147	7 ADMINISTERED BY (Ifother than item6)		CODE	S0107	'A
MISSUE DEFENSE AGENCY (MDA)		DCMA HUNTSVILLE 10/0 RESEARCH BLVD				
CONTRACTS DIRECTORATE BILDG 9222 MARTIN RD		SUITE 100				
REDSTONE ARSENAL AL 35696-0001		MADISON AL 35758 2010				
		<u> </u>				
8. NAME AND ADDRESS OF CONTRACTOR LOCKHEED WARTIN CORPORATION	(No , Street, County,	State and Zip Code)	9A. AME	:NDMEN	T OF SOL	LICITATION NO.
SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW			9B. DAT	ED (SEE	ITEM 11)
HUNT 5VILLE AL 36805-1930						<u> </u>
			X 10A. MO HO0147	D. OF CO 14-Ç-000	INTRAC 14	T/ORDER NO.
				TED (SFI		13)
CODE 50177	FACILITY COL	DE	X 09-Dec-2	2013		
II.	THIS ITEM ONLY A	PPLIES TO AMENDMENTS OF SOLE	CITATIONS			<u> </u>
The above numbered solscitation is arrended as set for	th in Item 14. The hour and	date specified for receipt of Offer	Is extended		is not exten	ided
Offer must acknowledge receipt of this aircreditent pin	•	_	_			
(a) By completing liens 8 and 15, and returning or (c) By separate feiter or telegram which includes a r		nt. (b) By acknowledging receipt of this arrendment provides. FAIL HRF OF YOUR				
RECEIVED AT THE PLACE DESIGNATED FOR 1					D.L.	
REJECTION OF YOUR OFFER. If by since of this a	,					
provided each telegramor letter makes reference to the		ansase, and is seeen too print to the opening business.	and one special			
12 ACCOUNTING AND APPROPRIATION D See Schedule	A 1 A (11 required)					
	EM APPLIESONLY 1	TO MODIFICATIONS OF CONTRACT	SORDERS			
		T/ORDER NO. AS DESCRIBED IN IT				
A. THIS CHANCE ORDER IS ISSUED PURS		uthority) THE CHANGES SET FORTH	I IN ITEM 14	ARE MAI	DE IN TI	HE
CONTRACT ORDER NO. IN ITEM 10A.						
B THE ABOVE NUMBERED CONTRACTA office, appropriation date, etc.) SET FOR				(such as o	:hanges ii	n paying
X C THIS SUPPLEMENTAL AGREEMENT I.	S ENTERED INTO PL	JRSUANT TO AUTHORITY OF:				
FAR 252.232-7007 and FAR 52.232-22	Lautha-tau		<u> </u>			
D OTHER (Specify type of modification and	Jauthority)					
E. IMPORTANT: Contractor is not.	x is required to sig	n this document and return 1	copies to the	issuing of	ffice.	
14. DESCRIPTION OF AMENDMENT/MODIF	TCATION (Organized	by UCF section headings, including solu-	citation/contra	ct subject	matter	
where feasible) Modification Control Number: (b)(6)		•		,		
See Continuation Page						
Except as provided herein, all terms and conditions of the d	locument referenced in Item	9A or 10A, as hereto fore changed, remains unch	anged and in full l	bre and offe	ect	
15A NAME AND TITLE OF SIGNER (Type of		IGA NAME AND TITLE OF CO	ONTRACTING	OFFICE	R (Type	or print)
(b)(6) Contracts L	Exotictor, Sr.	(b)(6) Cont	racting Of EMAL (b			
15 (LYC) OR	ISC. DATE SIGNE	D 16B UNITED STATES OF AME		7(0)	161	C DATE SIGNED
(b)(6)	10/0/2	(b)(6)				and at and
orized to sign)	- 3/7/2010	$f \left(\frac{\text{BY}}{\text{BY}} \right)^{(5)/(5)}$	-		_ //	mar 2014
EXCEPTION TO SF 30		30-105-04		STAN	DARD FO	JRM 30 (Rev. 10-83
APPROVED BY OIRM 11-84				Prescri	bed by G	SA.
				FAR (4	48 CFR) 1	53 243

The	following	nø ite	ms are	annl	ies ble	to 1	h is i	modifie:	ation
	**********	115		44 17 17 1	IVADIV	W 11	115.7	va	4 (11/61)

The purpose of this modification is to:

- 1. Correct modification P00006 by adding the "Quantity" and "Unit of Measure" to Section B.
- 2. Add funding to CLINs 0001/0003/0010/0020/0032/0040/0060/0070, and 0071.
- 3. Update Attachment 16 Section G-08 Allotment of Funds, and Section G-09 Alt 1 Payment Instruction for Multiple Accounting Classification citations, according to the above changes.
- Revise Attachment 17 Task Instruction Log to add IT 0071-0001 UPS Batteries, and IT 71-0002 Helium Leak Detectors.

SUMMARY OF CHANGES

SECTION G - CONTRACT ADMINISTRATION DATA

Accounting and Appropriation

Summary for the Payment Office

As a result of this modification, the total funded amount for this document was increased by $(b)(4)$ from $(b)(4)$ $t(b)(4)$	
SUBCLIN 000101:	
AB: 044411,097	71TC
SUBCLIN 000301:	
AB: 044411 097	71TC
SUBCLIN 001001:	

AB: 044411 097	7UIC
SUBCLIN 002001:	
AB: 04441F 097	711C
SUBCLIN 003201:	
AB: 044411 097	711C
SUBCLIN 004001:	
AB: 044411 097	71TC
SUBCLIN 006001:	
AC: 044411 097	1017
SUBCLIN 007001:	
AD: 044411 097	71DT
SUBCLIN 007101:	
AD: 044411 097	71D1
SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS	
The following have been modified: SECTION J	
Document Name Pages Attachment 1 TC Highly Specialized Services SOW dtd 17 Jan 14 28	

Document Name	Pages
Attachment 1 TC Highly Specialized Services SOW dtd 17 Jan 14	28
Attachment 2 Contract Data Requirement List (CDRLs) dtd 17 Jan 14	28
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 CSDR Plan DD Form 2794 dtd 6 September 13	1
Attachment 5 List of Government Furnished Property (GFP) dtd 17 Jan 14	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	2
Attachment 7 Task Instruction Procedures (R1) dtd 3 Feb 14 (P00006)	1
Attachment 8 Task Instruction Form dtd 17 Jan 14	Ţ
Attachment 9 Labor Rates Table dtd 17 Jan 14	l
Attachment 10 Performance Based Payment Event Schedules	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	2
Attachment 13 Contractual Ground Rules and Assumptions	2

		P00007
		Page 4 of 4
Attachment 14 Restricted Rights Assertions Table	7	
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	1	
Attachment 16 Sections G-08 and G-09 (P00007)	3	
Attachment 17 Task Instruction Registry (P00007)	1	

HQ0147-14-C-0004

(1:nd of Summary of Changes)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				I CONTRACT	ID CODE	PAGE OF PA	
AMERICALETT OF SOCIETY	TEATION OF CONTINCT	ATION OF CONTRACT			1 1		
AMENDMENT MODIFICATION NO	3 EFFECTIVE DATE	4 REQUISITION PURCHASE REO, NO			5 PROJECT	NO (Happinenble	
P00008	17-Mer-2014	SEE SCHEDULE					
ISSUED BY CODE MISSUE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 1889-0001	HQ0147	7 ADMINISTERED BY (Hother than Heme) DCMA HUNTSVILLE 1000 RESEARCH BLVD SUITE 100 MADISON AL 36758-2040		CODE \$0107A			
NAME AND ADDRESS OF CONTRACTOR	(No., Street, County,	State and Zip Code)		9A AMENDM	ENT OF S	ALICITATION	
LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW				9B. DATED (S	EE ITEM I	1)	
HUNTSVILLE AL 35805-1830			х	100 MOD 0F	CONTRAC 0004	T/ORDER NO	
			J	10B, DATED	SEETTEM	13)	
DDE 50177	FACILITY CO		X	09-Dec-2013			
	THISTTEM ONLY	APPLIES TO AMENDMENTS OF SOLI	CIT	ATIONS	is not exte		
provided each telegram or letter makes reference to it ACCOUNTING AND APPROPRIATION See Schedule		nours, and is received prior to the opening nour	autu e	and speciace	-		
		TO MODIFICATIONS OF CONTRACT					
A THIS CHANGE ORDER IS ISSUED PUR CONTRACT ORDER NO. IN ITEM 10.4 B. THE ABOVE NUMBERED CONTRACT office, appropriation date, etc.) SET FOI	ORDER IS MODIFIE THIN ITEM 14, PU	D TO REFLECT THE ADMINISTRATI	VE	CHANGES (such			
C. THIS SUPPLEMENT AL AGREEMENT FAR 52 232-22 Limitation of Funds	IS ENTERED INTO P	URSUANT TO AUTHORITY OF					
D. OTHER (Specify type of modification an	d authority)						
			_				
IMPORTANT Contractor is not,	X is required to s	ign this document and return 1	co	pies to the issuin	g office.		
where feasible.) Modification Control Number (b)(6) See Continuation Page seep as provided herein, all terms and conditions of the SA. NAME AND TITLE OF SIGNER (Type: 1)(6)	or print)	(b)(6) (E)(6)	DNT	RACTING OFFI EMAL (b)(6)	CER (Type		
b)(6)	15C. DATE SIGNI	(b)(6)	RIC	^		C DATE SIG	
ortzed to sign)	- 3/19/14	BY (B)(0)			- '	9mar 2	
NCEPTION TO SF 30 PPROVED BY OIRM 11-84		30-105-04		Pre	ANDARD F scribed by (R (48 CFR)		

The following items are applicable to this modification:

77.1		- 0	4.0	81.79		-	
The r	ourpose.	01	this	modifica	ition	18	to:

- 1. Add to Attachment 17 Task Instruction Registry TI 71-0007 parts required for Kwajalein repairs, and 043-0001 LMSSC labor to support the Failure Review Board for FTG-06b.
- 2. Increase funding of CLIN 0043 by(b)(4) fron(b)(4) ta(b)(4)
- 3. Update Attachment 16 Section G-08 Allotment of Funds and Section G-09 Alt 1 Payment Instruction for Multiple Accounting Classification citations, according to the above changes.
- Update Attachment 17 Task Instruction Registry according to the above changes.

SUMMARY OF CHANGES

SECTION G - CONTRACT ADMINISTRATION DATA

Accounting and Appropriation

Summary for the Payment Office

As a result of this modification	the total funded amount for this document was increased b (b)(4)	lfrom
(b)(4) to (b)(4)	<u>~~~~</u>	4

SUBCLIN 004302:

AB: 044411 097	0400 000 N 20142015 D 2520	YG S105P FY14	TC-V0-FY1415	71TC
255 (CIN HQ01474325	450043) was increased by (b)(4	from (b)(4)	to (b)(4)	

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified:

SECTION J

Document Name	Pages
Attachment 1 TC Highly Specialized Services SOW dtd 17 Jan 14	28
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Attachment 4 CSDR Plan DD Form 2794 dtd 6 September 13	1
Attachment 5 List of Government Furnished Property (GFP) dtd 17 Jan 14	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	2
Attachment 7 Task Instruction Procedures (R1) dtd 3 Feb. 14 (P00006)	1
Attachment 8 Task Instruction Form dtd 17 Jan 14	1
Attachment 9 Labor Rates Table dtd 17 Jan 14	1
Attachment 10 Performance Based Payment Event Schedules	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62

		P00008
		Page 3 of 3
Attachment 12 CSP Addendum Commitment Plan	2	
Attachment 13 Contractual Ground Rules and Assumptions	2	
Attachment 14 Restricted Rights Assertions Table	7	
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	1	
Attachment 16 Sections G-08 and G-09 (P00008)		3
Attachment 17 Task Instruction Registry (P00008)	1	

HQ0147-14-C-0004

(End of Summary of Changes)

AMENDMENT OF SOLICITA	TIONMODIE	TCATION OF CONTRACT	i (CONTRACTI	D CODE	PAGE OF PAGES
AMENDMENT OF SOLICITA				J		1 3
2 AMENDMENT/MODIFICATION NO	3. EFFECTIVE DATE	4 REQUISITION/PURCHASE REQ NO			5 PROÆCT	NO (Ifapplicable)
P00009	26-Mar-2014	SEE SCHEDULE				
6. ISSUED BY CODE	HQ0147	7 ADMINISTERED BY (Ifother than : (em6)		COL	DE S0107	/A
MISSILE DEFENSE AGENCY (MDA)		DCMAHUNTSVILLE 1040 RESEARCH BLVD				•
CONTRACTS DIRECTORATE SLDG 5222 MARTIN RD		SUITE 100 MADISON AL 35756-2010				
REDISTIONE ARSONAL AL 39898-0001						
O MANUE AND ADDRESS OF COMME	(1) 0 0	1	104	AMERICAL	ENT OF SO	LICITATION NO
 NAME AND ADDRESS OF CONTRACTOR (LOCKHEED MARTIN CORPORATION 	(No., Street, County,	State and Zip Code)	NO.	MIMICINIDANI	SINT OF 30	EICH ATTON NO
SPACE SYSTEMS COMPANY 4600 BRADFORD DR NW			9B.	DATED (SE	E ITEM II	()
HUNT SVILLE AL 35805-1930			1.4			
			× Haa	. MOD. OF 1147-14-C-(CONTRAC 0004	T/ORDER NO.
			108	DATED (SEE ITEM	13)
CODE 5D177	FACILITY COL	DE .	X 09-t	Dec-2013		
Н.	THIS ITEM ONLY A	PPLIES TO AMENDMENTS OF SOLI	CITATIO	SNS		
The above numbered solicitation is amended as set finit	in frem 14. The hour and	date specified for receipt of Offer	15 676	reded,	Is not exec	sied
Offer must acknowledge receipt of this amendment prior	•	•		-		
(a) By completing frems 8 and 15, and returning or (c) By separate letter or refegram which includes a re-		nt, (b) By acknowledging receipt of this arrendment and arrendment numbers. FAIL LRE OF YOUR A				
RECEIVED AT THE PLACE DESIGNATED FOR TH					i V Mili	
REJECTION OF YOUR OFFER. (Thy virtue of this an	•			_	te.	
provided each telegramer letter makes reference to the		sment, and it received prior to the opening hour	and date spe	27 1 60		
12. ACCOUNTING AND APPROPRIATION DA	VIA (If required)					
13 THISTE	M APPLIES ONLY	TO MODIFICATIONS OF CONTRACT	SUBDER			<u>-</u>
• • • • • • • • • • • • • • • • • • • •		CT/ORDER NO. AS DESCRIBED IN IT		-3.		
A. THIS CHANGE ORDER IS ISSUED PURSU	JANT TO. (Specify a	uthority) THE CHANGES SET FORTH	INITEN	1 14 ARE N	AADE IN T	HE
CONTRACT ORDER NO. IN ITEM 10A.						
B. THE ABOVE NUMBERED CONTRACT/C	RDER IS MODIFIED	TO REFLECT THE ADMINISTRATI	VE CHAN	VCES (such	as changes i	п раугад
office, appropriation date, etc.) SET FORT			R 43 103	(B)		
C THIS SUPPLEMENTAL AGREEMENT IS	ENTERED INTO PO	JRSUANT TO AUTHORITY OF:				
X D. OT HER (Specify type of modification and	authority)					
Section G-11 Performance-Based Payments						
E. IMPORTANT: Contractor is not.	🗶 is required to সহ	en this document and return 1	copies t	o the issum	g office.	
14. DESCRIPTION OF AMENDMENT/MODIFI	CATION (Organized	by UCF section headings, including solid	citation/c	ontract subj	ect matter	
where feasible.) Modification Control Number: (b)(6)	\neg					
See Continuation Page						
Except as provided herein, all terms and conditions of the de	acoment selerenced in Item	9A or 10A, as heretofore changed remains uncha	inged and ii	n full torce and	Leffect	
ISA MAME AND TITLE OF SIGNER (Type of	print)	IGA NAME AND TITLE OF CO	NTRAC	TING OFFI	CER (Type	or print)
(b)(6) Contracts No	entitude C	(b)(6) Contracting	•	/EV/6V		
	USC. DATE SIGNE		DICA	(5)(0)		C DATE SIGNED
) (b)(6)			<u>~ 11 ~</u>	٦		
	26 War 14	BY		-	2	1.6 mar 2014
EXCEPTION TO SF 30		10.105.04		- CT -	NINADO	ORM 30 Res 10 8
APPROVED BY OIRM 11 84		30 105 04			scribed by G	
					R (48 CFR)	

The following items are applicable to this modification:

The pur	pose of t	his modificatio	n is to:					
L İ	Authori	ize payment of	(b)(4) for the c	ompletion of w		ws:		
	a.	C1.1N 0001:	Event Number: 1	Event Value	(b)(4)	İ		
	b.	CLIN 0010:	Event Number: 1	Event Value				
	c.	CLIN 0010:	Event Number: 2	1:vent Value	l '			
	d.	CLIN 0040:	Event Number: 1	Event Value				
2. ibove.	Update	Attachment 10	Performance Based	Payment Sche	dule accord	ling to the a	uthorizations i	n Item I

SUMMARY OF CHANGES

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified:

SECTION J

Document Name	Pages
Attachment 1 TC Highly Specialized Services SOW dtd 17 Jan 14	28
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Attachment 4 CSDR Plan DD Form 2794 dtd 6 September 13	Į
Attachment 5 List of Government Furnished Property (GFP) dtd 17 Jan 14	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	2
Attachment 7 Task Instruction Procedures (R1) dtd 3 Feb 14 (P00006)	l
Attachment 8 Task Instruction Form dtd 17 Jan 14	1
Attachment 9 Labor Rates Table did 17 Jan 14	1
Attachment 10 Performance Based Payment Event Schedules (P00009)	
16	
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	2
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Attachment 14 Restricted Rights Assertions Table	7
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	I
Attachment 16 Sections G-08 and G-09 (P00008)	3
Attachment 17 Task Instruction Registry (P00009)	1

^{3.} Update Attachment 17 Task Instruction Registry to reflect the current task instruction status, and extend the period of performance of Task Instruction 32-0001 from 31 March 2014 to 11 April 2014 (at no increase in cost to the government) to allow for the Government requested review on 3 April 2014.

(End of Summary of Changes)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT L.CONTRACT ID CODE					PAGEO	E.PAGES
_		r	J	· -	1 1	5
2. AMENDMENT/MODIFICATION NO. P00010	3. EFFECTIVE DATE 15-Apr-2014	REQUISITION/PURCHASE REQ. NO. SEE SCHEDULE		5. PROJECTA	NO alfapplic	able)
	<u> </u>		900	C0107	'A	
6. ISSUED: BY CODE MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL, AL, 25898-0001	HQ0147	7. ADMINISTERED BY (If other than item 6) DCMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758-2040	col	DE <u>S0107</u>	А	
8, NAME AND ADDRESS OF CONTRACTOR (No., Street, County, S	(ate and Zip Code)	9A. AMENDM	ENT OF SOL	JCIT ATI	ON, NO.
LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTSVILLE AL 35805-1930			9B, DATED (S	EE ITEM. I I)	
		7	10A. MOD. OF HQ0147-14-C-	CONTRACT	Γ/ORDER	NO.
CORP. EDITT	ļ.,	,,	10B. DATED (SEE ITEM 1	13)	
CODE 5D177	FACILITY COD	<u>r</u>	00 000 20.0			
		APPLIES TO AMENDMENTS OF SOLIC		is not exten		
The above numbered solicitation is amended as set forth Other must acknowledge receipt of this amendment prior (a) By completing items 8 and 15, and returning or (c) By separate letter or telegram which includes a rel RECEIVED ATTHE PLACE DESIGNATED FOR TH REJECTION OF YOUR OFFER. If by virtue, of this am provided each telegram or letter makes reference to the 8 12. ACCOUNTING AND APPROPRIATION DA	to the hour and date speci- copies of the amendmen brence to the soficitation a La RECEIPTOF OFFICES I endment you desire to char officitation and this amend	fied in the solicitation or as amended by one of the fixth By acknowledging receipt of this unundoest and amendment numbers. FAILURE OF YOUR ACERIOR TO THE HOUR AND DATE SPECIFIED 9 age an offer already submitted, such change may be	on each copy of the of KNOWLEDGMENT 4AY RESULT IN made by, telegramor le	ka submitted: TO BE		
		FO MODIFICATIONS OF CONTRACTS				
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.		CT/ORDER NO., AS DESCRIBED IN 1TE athority) THE CHANGES SET, FORTH 18	-	AADE IN TH	IE	
B. THE ABOVE NUMBERED CONTRACT/O office, appropriation date, etc.) SET FORT				as changes in	paying	
C. THIS SUPPLEMENT AL AGREEMENT IS	· · · · · · · · · · · · · · · · · · ·					
χ D. OTHER (Specify type of modification and a FAR 52.232-32 Performance-Based Paymen	iuthority) ts					
E. IMPORTANT: .Contractor X is not, .		this document and returne	opies to the issuin	g office.		
14. DESCRIPTION OF AMENDMENT/MODIFIC where, feasible.) , Modification Control, Number: (b)(6) See Continuation Page Except as provided herein, all terms and conditions of the do 15 A. NAME, AND TITLE OF SIGNER (Type or	cuncal referenced in Items		ed and in full livree and FRACTING OFFI	cficet.	or, print)	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNEI	TEL (b)(6)	EMAIL (6)(6)	160	L DATES	SIGNED
		BY (b)(6)		15	5-Apr-201	4
(Signature of person authorized (o. sign)		(Signature, of, Contracting Office	er)			

The following items are applicable to this modification:

The purpose of this modification is to:

l.	Authorize Performance Based Payment o (b)(4) for the completion of work as follows
	CLIN 0001: Event Number: 2. Event Value: (b)(4)
	CLIN 0001: Event Number: 3 Event Value:
	CLIN 0010: Event Number: 3 Event Value:
	CLIN 0010: Event Number: 4 Event Value:
	CLIN 0020: Event Number: 2. Event Value:
	CLIN 0040: Event Number: 2 Event Value
	CLIN 0070: Event Number: I Event Value:

- 2. Update Section G-01 Contract Administration to add (b)(6) as the Contracting Officer Technical Representative for CLIN 0022.
- 3. Update Attachment 10 Performance Based Payment Schedule according to the authorizations in Item 1 above.
- 4. Update Attachment 17 Task Instruction Registry to add a column for modification number to each TI tab.
- Per LMSSC's request submitted under letter TCHSS-14-015 dated 7. March 2014, CDRL, A014 "Scientific and Technical Reports — Universal Documentation System Inputs" delivery for FTX-20 is changed from 8 February 2014 to 2 May 2014.
- 6. Per LMSSC's request via email, CDRL A025 "Contractor's Configuration Management Plan" delivery is changed from 45 "Days After Contract Award" (DAC) to 52 DAC.

SUMMARY OF CHANGES

SECTION G - CONTRACT ADMINISTRATION DATA

The following have been modified:

G-01 CONTRACT ADMINISTRATION (MAY 2012)

Notwithstanding the Contractor's responsibility for total management during the performance of this contract, the administration of the contract will require maximum coordination between the Government and the Contractor. The following individuals will be the Government points of contact during the performance of this contract:

a. CONTRACTING OFFICERS

All contract administration will be effected by the Procuring Contracting Officer (PCO) or designated Administrative Contracting Officer (ACO). Communication pertaining to the contract administration should be addressed to the Contracting Officer. Contract administration functions (see FAR 42.302 and DFARS 242.302) are assigned to the cognizant contract administration office. No changes, deviations, or waivers shall be effective without a modification of the contract executed by the Contracting Officer or his duly authorized representative authorizing such changes, deviations, or waivers.

The point of contact for all contractual matters is:

Name: (b)(6) Organizational Code: MDA/DACT Telephone Number (b)(6) E-Mail Address: (b)(6)
b. CONTRACTING OFFICER REPRESENTATIVE
Neither the Contracting Officer Representative (COTR) is authorized to advised that only the Contracting Office obligates the Government. Then, such a authority of the COR and the COTR is s forth in his/her letter of appointment, a c

b. CONTRACTING OFFICER'S REPRESENTATIVE/CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE

Neither the Contracting Officer's Representative (COR) nor the Contracting Officer's Technical Representative (COTR) is authorized to change any of the terms and conditions of the contract. The Contractor is advised that only the Contracting Officer can change or modify the contract terms or take any other action which obligates the Government. Then, such action must be set forth in a formal modification to the contract. The authority of the COR and the COTR is strictly limited to him/her, without redelegation, to the specific duties set forth in his/her letter of appointment, a copy of which is furnished to the Contractor. Contractors who rely on direction from other than the Contracting Officer, a COR or a COTR acting outside the strict limits of his/her responsibilities as set forth in his/her letter of appointment do so at their own risk and expense. Such actions do not bind the Government contractually. Any contractual questions shall be directed to the Contracting Officer.

Name (b)(6)
Organizational Code: MDA/TC
Telephone Number: (b)(6)
E-Mail Address: (b)(6)

The COTR for CLIN 0022 is:
Name (b)(6)
Organizational Code: MDA/TCM
Telephone Number: (b)(6)
E-Mail Address: (b)(6)

The COTR for CLIN 0032 is:

The COR under this contract is:

c. CONTRACTING OFFICIAL FOR eSRS

FAR 52.219-9, Small Business Subcontracting Plan requires the use of the Electronic Subcontracting Reporting System (eSRS) for subcontract reporting. The contracting official for eSRS under this contract is:

Name (b)(6)

Name (b)(6)

Organizational Code: MDA/TCR Telephone Number(b)(6) E-Mail Address: (b)(6)

Telephone Number (b)(6)
E-Mail Address: (b)(6)
For detailed information regarding eSRS visit http://www.acq.osd.mil/dpap/pdi/eb/index.html.

SECTION J.-LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified:

SECTION J

Document Name	Pages
Attachment I. TC. Highly Specialized Services SOW dtd 17 Jan 14	. 28
Attachment 2 Contract Data Requirement List (CDRLs) dtd 17 Jan 14	28
	,, , l
Attachment 5. List of Government Furnished Property (GFP) dtd 17 Jan 14	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	2
Attachment 7 Task Instruction Procedures (R1) dtd. 3 Feb. 14 (P00006)	1
Attachment 8. Task Instruction Form dtd, 17 Jan 14	1
Attachment 9 Labor Rates Table dtd 17 Jan 14	,1
Attachment 10 Performance Based Payment Event Schedules (P00010)	
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	2
Attachment 13 Contractual Ground Rules and Assumptions	2
Attachment 14 Restricted Rights Assertions Table	7
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 J	
Attachment 16 Sections G-08 and G-09 (P00008)	3
Attachment 17 Task Instruction Registry (P00010)	1

(End of Summary of Changes)

HQ0147-14-C-0004 P00010 Page 5 of 5

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				TRACTIO CODE	PAGE OF PAGES	
		rication of contract	'	J	1 5	
2 AMENDMENT/MODIFICATION NO	3. EFFECTIVE DATE	4 REQUISITION/PURCHASE REQ. NO		5 PROJECT NO ((fapplicable)		
L P00011	17-Apr-2014	SEE SCHEOULE		ļ		
6 ISSUED BY CODE	HQ0147	7 ADMINISTERED BY (Hother than Hemb))	CODE S0107A		
MISSILE DEFENSE AGENCY (MOA)		DCMA HUNTSVILLE 1010 RESEARCH BLVD				
CONTRACTS DIRECTORATE BUDG 5222 MARTIN RD		SUITE 100 MADISON AL 35756-2040				
REDSTONE ARSENAL AL 39988-0001						
			T 101 410	THE WELL OF S	OLIGIT LTION NO	
8. NAME AND ADDRESS OF CONTRACTOR LOCKHED MARTIN CORPORATION	(No., Street, County,	State and Zip Code)	J 9A. AMI	ENDWENT OF S	OLICITATION NO.	
SPACE SYSTEMS COMPANY 4600 BRADFORD DR NW			98. DAT	ED (SEE ITEM	11)	
HUNTSVILLE AL 16805 KGD			<u> </u>			
			X 10A, MC	DD. OF CONTRA -14-C-0004	CT/ORDER NO.	
				TED (SEE ITEN	4.13)	
CODE 5D177	FACILITY CO	DE.	X 09-Dec-	,	,	
		APPLIES TO AMENDMENTS OF SOL	ICITATIONS			
The above numbered solicitation is arrended as set for	h in Item 14. The hour end	I date specified for receipt of Offer	is extended	is not ex	ended.	
Offer must acknowledge seceipt of this arrendment price		•	(he bilowing ne	thods:		
(a) By completing Herrs 8 and 15, and returning	copies of the amendme	est: (b) By acknowledging receipt of this arreside	nent on each copy	of the offer submitted		
or (c) By separate letter or telegram which includes a n RECEIVED AT THE PLACE DESIGNATED FOR TO						
REJECTION OF YOUR OFFER Ifby virtue of this a						
provided each selegramor letter makes reference to the						
12. ACCOUNTING AND APPROPRIATION D	ATA (If required)		<u> </u>		<u>_</u> _	
		TO MUDIFICATIONS OF CONTRACT CT/ORDER NO. AS DESCRIBED IN IT				
A. THIS CHANGE ORDER IS ISSUED PURSU				ARE MADE IN	THE	
CONTRACT ORDER NO. IN ITEM 10A.						
B. THE ABOVE NUMBERED CONTRACT/C					in paying	
office, appropriation date, etc.) SET FORT C. THIS SUPPLEMENTAL AGREEMENT IS			AK 43.103(B).			
C. THOUSE VIEW CONTROL VIEW IN	, civi Ekces ii ve vi					
D. OTHER (Specify type of modification and FAR 43.103 (a) Mutaul Agreement of Both P					· ·	
E IMPORTANT: Contractor is not.	x is required to si	gn this document and return 3	copies to the	e issuing office.	-	
14. DESCRIPTION OF AMENDMENT/MODIF	ICATION (Organized	by UCF section headings, including soli	icitation/contr	act subject matter	<u> </u>	
where fessible.) Modification Control Number: (b)(6)				ŕ		
The purpose of this modification is to delete F.	 AR 52 232-16 Proces	see Payments and add FAR 52 232.92	Parformance	Rasad Payments		
The perpose of this meaning to equity (rinse.eac for logic	is to profite a la dos - Art se. Euc. se		ensoc a griena	-	
Except as provided herein, all terms and conditions of the di		19A or 10A, as heretofore changed, remains unch		•		
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	4/21/14	/ ~			TILIMIY	
EXCEPTION TO SF 30	1	30-105-04		STANDARD	FORM 30 (Rev. 10-83	
APPROVED BY OIRM 11-84				Prescribed by	GSA	
				FAR (48 CTFR	53.243	

SUMMARY OF CHANGES

SECTION 1 - CONTRACT CLAUSES

The following have been added by full text:

52.232-32 PERFORMANCE-BASED PAYMENTS (APR 2012)

- (a) Amount of payments and limitations on payments. Subject to such other limitations and conditions as are specified in this contract and this clause, the amount of payments and limitations on payments shall be specified in the contract's description of the basis for payment.
- (b) Contractor request for performance-based payment. The Contractor may submit requests for payment of performance-based payments not more frequently than monthly, in a form and manner acceptable to the Contracting Officer. Unless otherwise authorized by the Contracting Officer, all performance-based payments in any period for which payment is being requested shall be included in a single request, appropriately itemized and totaled. The Contractor's request shall contain the information and certification detailed in paragraphs (!) and (m) of this clause.
- (c) Approval and payment of requests.
- (1) The Contractor shall not be entitled to payment of a request for performance-based payment prior to successful accomplishment of the event or performance criterion for which payment is requested. The Contracting Officer shall determine whether the event or performance criterion for which payment is requested has been successfully accomplished in accordance with the terms of the contract. The Contracting Officer may, at any time, require the Contractor to substantiate the successful performance of any event or performance criterion which has been or is represented as being payable.
- (2) A payment under this performance-based payment clause is a contract financing payment under the Prompt Payment clause of this contract and not subject to the interest penalty provisions of the Prompt Payment Act. The designated payment office will pay approved requests on the 30th day after receipt of the request for performance-based payment by the designated payment office. However, the designated payment office is not required to provide payment if the Contracting Officer requires substantiation as provided in paragraph (c)(1) of this clause, or inquires into the status of an event or performance criterion, or into any of the conditions listed in paragraph (e) of this clause, or into the Contractor certification. The payment period will not begin until the Contracting Officer approves the request.
- (3) The approval by the Contracting Officer of a request for performance-based payment does not constitute an acceptance by the Government and does not excuse the Contractor from performance of obligations under this contract.
- (d) Liquidation of performance-based payments.
- (1) Performance-based finance amounts paid prior to payment for delivery of an item shall be liquidated by deducting a percentage or a designated dollar amount from the delivery payment. If the performance-based finance payments are on a delivery item basis, the liquidation amount for each such line item shall be the percent of that delivery item price that was previously paid under performance-based finance payments or the designated dollar amount. If the performance-based finance payments are on a whole contract basis, liquidation shall be by either predesignated liquidation amounts or a liquidation percentage.
- (2) If at any time the amount of payments under this contract exceeds any limitation in this contract, the Contractor

shall repay to the Government the excess. Unless otherwise determined by the Contracting Officer, such excess shall be credited as a reduction in the unliquidated performance-based payment balance(s), after adjustment of invoice payments and balances for any retroactive price adjustments.

- (e) Reduction or suspension of performance-based payments. The Contracting Officer may reduce or suspend performance-based payments, liquidate performance-based payments by deduction from any payment under the contract, or take a combination of these actions after finding upon substantial evidence any of the following conditions:
- (1) The Contractor failed to comply with any material requirement of this contract (which includes paragraphs (h) and (i) of this clause).
- (2) Performance of this contract is endangered by the Contractor's --
- (i) Failure to make progress; or
- (ii) Unsatisfactory financial condition.
- (3) The Contractor is delinquent in payment of any subcontractor or supplier under this contract in the ordinary course of business.
- (f) Title.
- (1) Title to the property described in this paragraph (f) shall vest in the Government. Vestiture shall be immediately upon the date of the first performance-based payment under this contract, for property acquired or produced before that date. Otherwise, vestiture shall occur when the property is or should have been allocable or properly chargeable to this contract
- (2) "Property," as used in this clause, includes all of the following described items acquired or produced by the Contractor that are or should be allocable or properly chargeable to this contract under sound and generally accepted accounting principles and practices:
- (i) Parts, materials, inventories, and work in process;
- (ii) Special tooling and special test equipment to which the Government is to acquire title;
- (iii) Nondurable (i.e., noncapital) tools, jigs, dies, fixtures, molds, patterns, taps, gauges, test equipment and other similar manufacturing aids, title to which would not be obtained as special tooling under subparagraph (f)(2)(ii) of this clause; and
- (iv) Drawings and technical data, to the extent the Contractor or subcontractors are required to deliver them to the Government by other clauses of this contract.
- (3) Although title to property is in the Government under this clause, other applicable clauses of this contract (e.g., the termination or clauses) shall determine the handling and disposition of the property.
- (4) The Contractor may sell any scrap resulting from production under this contract, without requesting the Contracting Officer's approval, provided that any significant reduction in the value of the property to which the Government has title under this clause is reported in writing to the Contracting Officer.
- (5) In order to acquire for its own use or dispose of property to which title is vested in the Government under this clause, the Contractor shall obtain the Contracting Officer's advance approval of the action and the terms. If approved, the basis for payment (the events or performance criteria) to which the property is related shall be deemed to be not in compliance with the terms of the contract and not payable (if the property is part of or needed for performance), and the Contractor shall refund the related performance-based payments in accordance with

paragraph (d) of this clause.

- (6) When the Contractor completes all of the obligations under this contract, including liquidation of all performance-based payments, title shall vest in the Contractor for all property (or the proceeds thereof) not --
- (i) Delivered to, and accepted by, the Government under this contract; or
- (ii) Incorporated in supplies delivered to, and accepted by, the Government under this contract and to which title is vested in the Government under this clause.
- (7) The terms of this contract concerning liability for Government-furnished property shall not apply to property to which the Government acquired title solely under this clause.
- (g) Risk of loss. Before delivery to and acceptance by the Government, the Contractor shall bear the risk of loss for property, the title to which vests in the Government under this clause, except to the extent the Government expressly assumes the risk. If any property is lost (see 45.101), the basis of payment (the events or performance criteria) to which the property is related shall be deemed to be not in compliance with the terms of the contract and not payable (if the property is part of or needed for performance), and the Contractor shall refund the related performance-based payments in accordance with paragraph (d) of this clause.
- (h) Records and controls. The Contractor shall maintain records and controls adequate for administration of this clause. The Contractor shall have no entitlement to performance-based payments during any time the Contractor's records or controls are determined by the Contracting Officer to be inadequate for administration of this clause.
- (i) Reports and Government access. The Contractor shall promptly furnish reports, certificates, financial statements, and other pertinent information requested by the Contracting Officer for the administration of this clause and to determine that an event or other criterion prompting a financing payment has been successfully accomplished. The Contractor shall give the Government reasonable opportunity to examine and verify the Contractor's records and to examine and verify the Contractor's performance of this contract for administration of this clause.
- (j) Special terms regarding default. If this contract is terminated under the Default clause,
- (1) the Contractor shall, on demand, repay to the Government the amount of unliquidated performance-based payments, and
- (2) title shall vest in the Contractor, on full liquidation of all performance-based payments, for all property for which the Government elects not to require delivery under the Default clause of this contract. The Government shall be liable for no payment except as provided by the Default clause.
- (k) Reservation of rights.
- (1) No payment or vesting of title under this clause shall --
- (i) Excuse the Contractor from performance of obligations under this contract; or
- (ii) Constitute a waiver of any of the rights or remedies of the parties under the contract.
- (2) The Government's rights and remedies under this clause --
- (i) Shall not be exclusive, but rather shall be in addition to any other rights and remedies provided by law or this contract; and
- (ii) Shall not be affected by delayed, partial, or omitted exercise of any right, remedy, power, or privilege, nor shall such exercise or any single exercise preclude or impair any further exercise under this clause or the exercise of any other right, power, or privilege of the Government.

(1) Content of Contra payment shall contai	ictor's request for performance-based payment. The Conninthe following:	tractor's request for performance-based						
(1) The name and ad	dress of the Contractor;							
(2) The date of the re	equest for performance-based payment;							
(3) The contract num	iber and/or other identifier of the contract or order under	whichthe request is made;						
(4) Such information	uch information and documentation as is required by the contract's description of the basis for payment; and							
(5) A certification by clause.	(5) A certification by a Contractor official authorized to bind the Contractor, as specified in paragraph (m) of this clause.							
	ractor's certification. As required in paragraph (I)(5) of the in each request for performance-based payment:	his clause, the Contractor shall make the						
1 certify to the best o	f my knowledge and belief that							
(1) This request for performance-based payment is true and correct; this request (and attachments) has been prepared from the books and records of the Contractor, in accordance with the contract and the instructions of the Contracting Officer;								
(2) (Except as report have been paid, or w	ed in writing on), all payments to subcontra ill be paid, currently, when due in the ordinary course of	actors and suppliers under this contract f business;						
	umbrances (except as reported in writing on located or properly chargeable to, the contract which wo) against the property acquired or uld affect or impair the Government's						
	o materially adverse change in the financial condition of Government of the most recent written information date							
item for which perfo	of this requested performance-based payment, the amount rmance-based payments have been requested will not ex- yments under the contract will not exceed any limitation	seeed any limitation in the contract, and						
(End of Clause)								
The following have	been deleted:							
52.232-16	Progress Payments	APR 2012						
(End of Summary of	Changes)							

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				I. CONTRACTID CODE		PAGE OF PAGES	
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8, NAME AND ADDRESS OF CONTIRACTOR II LOCKHEED MARTIN CORPORATION	(No., Street, County,	State and Zip Code)	''^	. AMENUM	ENT OF SOL	LICITATION NO.	
SPACE SYSTEMS COMPANY			Han	DATED (S	E ITEM II	1	ᅱ
4800 BRADFORD DR MW HUNTSVILLE AL 35805-1930			'			,	
THE THE SOURCE TRACE			X 10A. MOD. OF CONTRACT/ORDER NO. HQ0147-14-C-0004				
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			1	B. DATED	SEE ITEM	13)	
CODE 5D177	ODE 5D177 FACILITY CODE X			09-Dec-2013			
	THIS ITEM ONLY A	PPLIES TO AMENDMENTS OF SOLI	CITAT	IONS	,		ᅵ
The above numbered solicitation is amended as set fort	h in Item 14. The hour and	date specified for receipt of Offer	is a	atended.	is not exten	ided.	
Offer must acknowledge receipt of this arrendment price	or to the hour and date spec	sited in the solicitation or as arrended by one of	the Ibilou	ring methods:	_		
(a) By completing Items 8 and 15, and returning		nt; (b) By acknowledging receipt of this amendm					
or (c) By separate letter or telegram which includes a m RECEIVED AT THE PLACE DESIGNATED FOR TI-					TO BE		
REJECTION OF YOUR OFFER. If by virtue of this ar					ııer		
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12. ACCOUNTING AND APPROPRIATION DA	ATA (If required)						\neg
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A. THIS CHANGE ORDER IS ISSUED PURS.					ADE IN T		
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B. THE ABOVE NUMBERED CONTRACTA					as changes in	n paying	
office, appropriation date, etc.) SET FORT X C. THIS SUPPLEMENTAL AGREEMENT IS			4K 45.11	U3(B).	_		_
X C. THIS SUPPLEMENTAL AGREEMENT IS FAR 43.103(a)(3) - Other Agreement of Boll							
D. OTHER (Specify type of modification and		-					_
	,,						
E. IMPORTANT: Contractor is not,	X is required to sig	on this document and return	copie	s to the issuin	g office.		
	<u> </u>				-		_
14. DESCRIPTION OF AMENDMENT/MODIFI where (easible.)	CATION (Organized	by UCF section headings, including soli	citation	/contract subj	ect matter		
Modification Control Number: (b)(6)							
See Page 2							
Except as provided kerein, all terms and conditions of the d	ocument referenced in Item	9A or 10A, as heretofore changed, remains unch	anged and	t in full force and	l effect.		
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APPROVED BY OIRM 11-84

Prescribed by GSA FAR (48 CFR) 53.243

HQ0147-14-C-0004
(b)(6)
Page 2 of 6

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

The following items are applicable to this modification:

The purpose of this modification is as follows:

1. Realign Estimated Cost and Fixed Fee from CLINs 0003 and 0064 to CLIN 0022 as follows;

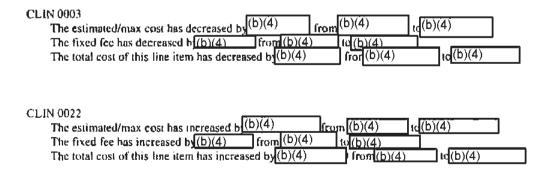
CLIN	Estimated Cost	Fixed Fee	Total Estimate Cost and Fee
0003	(b)(4)		
0064			
Total			
0022			

The total contract value remains unchanged.

- 2. Update Section G-01, Contract Administration to change the Contracting Officer from (b)(6) (b)(6)Also, add (b)(6) as the COTR and (b)(6) as the alternate COTR for CLINs 0064 and 0071.
- 3. Decrease CLIN 0003 total funding by (b)(4) 4. Increase CLIN 0022 total funding by (b)(4)
- 5. Update Section J Attachment 16 Sections G-08 and G-09 to reflect the changes identified above.
- 6. Update Section J Attachment 17 Task Instruction Registry to add the following authorized Task Instructions; TI 22-0001, TI 22-0004, TI 22-0006, TI 22-0008 and TI 71-0002R1.

SUMMARY OF CHANGES

SECTION B - SUPPLIES OR SERVICES AND PRICES



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he fixed fee has decreas	sed by <u>(D)(4)</u>	from(b)(4)			
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	CLIN 002202 is added as PPLIES/SERVICES remental Funding FF 3: Destination	CLIN 002202 is added as follows: PPLIES/SERVICES QUANTITY remental Funding FF B: Destination RCHASE REQUEST NUMBER: HQ01	PPLIES/SERVICES QUANTITY UNIT remental Funding FF B: Destination RCHASE REQUEST NUMBER: HQ0147435859 ESTIN TOTAL EST	CLIN 002202 is added as follows: PPLIES/SERVICES QUANTITY UNIT UNIT PRICE THE CONTROL OF THE C	CLIN 002202 is added as follows: PPLIES/SERVICES QUANTITY UNIT UNIT PRICE Cemental Funding EF B: Destination RCHASE REQUEST NUMBER: HQ0147435859 ESTIMATED COST FIXED FEE TOTAL EST COST + FEE

HO0147 (b)(6)	-14-C-0004
	Page 4 of 6

CIN: HQ01474358590001

Accing Data: 044411 097 71TC 310	0400 000 N 20142015 D 2520 YG_ST05P_FY14	TC-V0-FY1415
Increase (b)(4)		
Total (b)(4)		

The following have been modified:

G-01 CONTRACT ADMINISTRATION (MAY 2012)

Notwithstanding the Contractor's responsibility for total management during the performance of this contract, the administration of the contract will require maximum coordination between the Government and the Contractor. The following individuals will be the Government points of contact during the performance of this contract:

a. CONTRACTING OFFICERS

All contract administration will be effected by the Procuring Contracting Officer (PCO) or designated Administrative Contracting Officer (ACO). Communication pertaining to the contract administration should be addressed to the Contracting Officer. Contract administration functions (see FAR 42.302 and DFARS 242.302) are assigned to the cognizant contract administration office. No changes, deviations, or waivers shall be effective without a modification of the contract executed by the Contracting Officer or his duly authorized representative authorizing such changes, deviations, or waivers.

The point of contact for all contractual matters is:

Name: (b)(6)	
Organizational Code: MDA/DACT	
Telephone Number:(b)(6)	
E-Mail Address: (b)(6)	٦

b. CONTRACTING OFFICER'S REPRESENTATIVE/CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE

Neither the Contracting Officer's Representative (COR) nor the Contracting Officer's Technical Representative (COTR) is authorized to change any of the terms and conditions of the contract. The Contractor is advised that only the Contracting Officer can change or modify the contract terms or take any other action which obligates the Government. Then, such action must be set forth in a formal modification to the contract. The authority of the COR and the COTR is strictly limited to him/her, without redelegation, to the specific duties set forth in his/her letter of appointment, a copy of which is furnished to the Contractor. Contractors who rely on direction from other than the Contracting Officer, a COR or a COTR acting outside the strict limits of his/her responsibilities as set forth in his/her letter of appointment do so at their own risk and expense. Such actions do not bind the Government contractually. Any contractual questions shall be directed to the Contracting Officer.

The COR under this contract is:

Name (b)(6)	
Organizational Code: MDA/TC	
Telephone Number: (b)(6)	
E-Mail Address: (b)(6)	_

The COTR for CLIN 0022 is:
Name: (b)(6) Organizational Code: MDA/TCM Telephone Number (b)(6) E Mail Address: (b)(6)
The COTR for CLIN 0032 is:
Name: (b)(6) Organizational Code: MDA/TCR Telephone Number (b)(6) E Mail Address: (b)(6)
The COTR for CLINs 0064 and 0071 is:
Name (b)(6) Organizational Code: MDA/TCL Telephone Number (b)(6) E-Mail Address: (b)(6)
The alternate COTR for CLINs 0064 and 0071 is:
Name (b)(6) Organizational Code: MDA/TCI Telephone Number (b)(6) E Mail Address: (b)(6)
c. CONTRACTING OFFICIAL FOR eSRS
FAR 52.219-9, Small Business Subcontracting Plan requires the use of the Electronic Subcontracting Reporting System (eSRS) for subcontract reporting. The contracting official for eSRS under this contract is:
Name (b)(6) Organizational Code: MDA/DACT Telephone Number (b)(6) E-Mail Address: (b)(6)
For detailed information regarding eSRS visit http://www.acq.osd.mil/dpap/pdi/eb/index.html.
SECTION 3 - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

Document Name Pages

The following have been modified: SECTION J

	HQ0147-14-C-0004
	(b)(6) Page 6 of 6
	rage 0 01 0
Attachment 1 TC Highly Specialized Services SOW dtd 17 Jan 14	28
Attachment 2 Contract Data Requirement List (CDRLs) dtd 17 Jan 14	28
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 CSDR Plan DD Form 2794 dtd 6 September 13	1
Attachment 5 List of Government Furnished Property (GFP) dtd 17 Jan 14	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	2
Attachment 7 Task Instruction Procedures (R1) dtd 3 Feb 14 (P00006)	1
Attachment 8 Task Instruction Form dtd 17 Jan 14	1
Attachment 9 Labor Rates Table dtd 17 Jan 14	1
Attachment 10 Performance Based Payment Event Schedules (P00010)	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	2
Attachment 13 Contractual Ground Rules and Assumptions	2
Attachment 14 Restricted Rights Assertions Table	7
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	1
Attachment 16 Sections G-08 and G-09 (P00012)	3
Attachment 17 Task Instruction Registry (P00012)	I

(End of Summary of Changes)

Missile Defense Agency Task Instruction Form Page 1 of 7 1. Contractor Name and Address: Lockheed Martin Space Systems Company 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 Missile Defense Agency Task Instruction Form 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0022 4. Task Instruction Number: 22-0001 5. SOW Paragraph(s): 8.0

1. Description of Effort:	
A: References:	
(b)(3):10 U.S.C. § 130	
B: Discussion:	
(b)(3):10 U.S.C. § 130	
C: Tasks:	

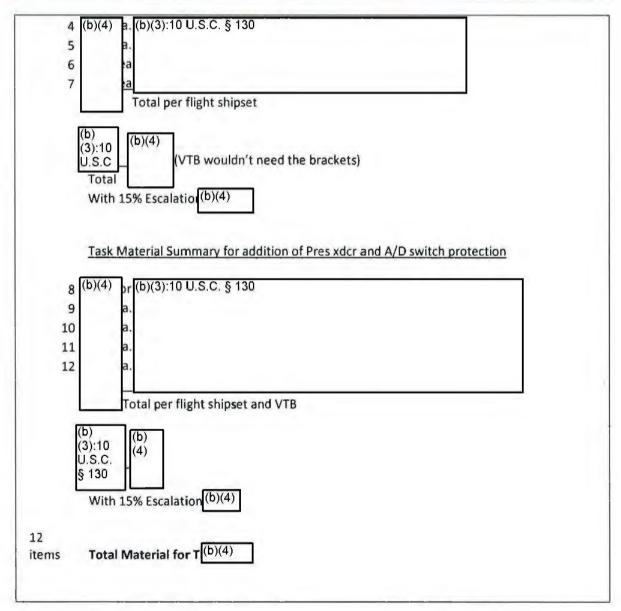
Missile Defense Agency Task Instruction Form Page 2 of 7 1. Contractor Name and Address: 2. Contract Number: HQ0147-14-C-0004 Lockheed Martin Space Systems Company 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0022 4. Task Instruction Number: 22-0001 5. SOW Paragraph(s): 8.0

	1 - Develop and Present Tas	k Instruction Briefing	
2.		ımmary Briefing and Implementatio	n Schedule
3.			
Task :	2 - Protect Stage EMRBM 1&	2 Motor Ignition Arm Monitors:	
4.	(b)(3):10 U.S.C. § 130		
5.	Revise and Release Affected	Drawings	
6.	ERB to coordinate and appre	ove changes to released engineering	
7.	Manufacturing implement c	hanges on affected hardware	
			and the same of the same
Task 2	2 - Protect EMRBM Stage 1&:	2 Motor GFE Pressure transducer	power and A/D switch Arm Mon:
1.	(b)(3):10 U.S.C. § 130		
	Changes affect the MA and N	ICM.	
2.			
3.	ERB to coordinate and appre	ove changes to released engineering	1
4.	Manufacturing implement c	hanges on affected hardware	
Labor	estimates:		
	Engineering (b)(4)	- See above rationale for BOE	
	Courtland	- See above rationale for BOE	
	Receiving/Inv Mg (b)(4)		for Receiving and (b)(4) for
	Inventory Mgt)		
Receiv	Inventory Mgt) ving/Inventory Mgt BOE: Rece	eint of product from supplier that	includes un-nackaging checks for
	ring/Inventory Mgt BOE: Rece	eipt of product from supplier that	
damag	ring/Inventory Mgt BOE: Reco ge; over-shipment, under-shi	pment and paperwork trail to the	purchase order and staging for
damaį receiv	ring/Inventory Mgt BOE: Reco ge; over-shipment, under-shi ing inspection. Post receiving	pment and paperwork trail to the inspection process includes stock	purchase order and staging for ing products. Kitting of product and
damaį receiv transp	ring/Inventory Mgt BOE: Reco ge; over-shipment, under-shi ing inspection. Post receiving portation to using manufactur	pment and paperwork trail to the inspection process includes stock	purchase order and staging for ing products. Kitting of product and It occur during the life cycle of dock

Missile Defense Agency Task Instruction Form Page 3 of 7 1. Contractor Name and Address: 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0022 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 Missile Defense Agency Task Instruction Form Page 3 of 7 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0022 4. Task Instruction Number: 22-0001 5. SOW Paragraph(s): 8.0

Procurement (b)(4)
Procurement Basis of Estimate: PBOM line item procurement activity for the period 1 July 2012 – 30
June 2013 for the DOs 22,24, 25, 27, 29 totals(b)(4) of actuals. PBOM
piece part buyer labor actuals are comprised of buyer and material actual labor. Labor actuals data
forming the BOE basis are based on SAP SADE extract titled "DO 22 24 25 27 29 HFA MASTER 092313",
dated 23 Sept 2013.
Planning (b)(4)
Planning BOE: (b)(4)
(b)(4)
Contracts (b)(4)
Contracts BOE:(b)(4) Lead weekly TI status meeting; track
and resolve any ceiling/PoP issues. Update/maintain the TI logs by CLIN on Sharepoint.
TI Lead (b)(4)
TI Lead BOE: (b)(4) This includes organizing,
managing, and tracking the completion of the TI.
Finance (b)(4)
Finance BOE: Includes set up of charge numbers and pulling of actual costs for the TI, including
addressing inquiries/requests from other support organizations; prepare work authorization
documents, create baseline in Financial reporting tool (Cobra). Supporting weekly TI meeting and
updating TI status for actual costs incurred. (b)(4)
Total Support Labor (b)(4)
Grand Total Labor (b)(4)
Non-labor estimates:
Material for Shipset 1 and VTB (based on prior procurements) (b)(4)
Task Material Summary current limit for Ignition S&A only.
Took Material Sammary Carrent limit for Ignition Said Only.
1 (b)(4) (b)(3):10 U.S.C. § 130
2
3
U .

Missile Defense Agency Task Instruction Form Page 4 of 7 1. Contractor Name and Address: Lockheed Martin Space Systems Company 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 Missile Defense Agency Task Instruction Form Page 4 of 7 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0022 4. Task Instruction Number: 22-0001 5. SOW Paragraph(s): 8.0



Missile Defense Agency **Task Instruction Form** Page 5 of 7 1. Contractor Name and Address: 2. Contract Number: HQ0147-14-C-0004 Lockheed Martin Space Systems Company 3. CLIN: 0022 4800 Bradford Drive 4. Task Instruction Number: 22-0001 PO Box 070017 S. SOW Paragraph(s): 8.0 Huntsville, Alabama 35807-7017 1. Deliverables: 1) TI Summary Briefing 10 days after ATP 2) TI Implementation Schedule 10 days after ATP 2. Period of Performance: (b)(4) (b)(4)3. Government Furnished Resources: None 4. Contractor Cost Estimate for this Task: (b)(4)

UNCLASSIFIED Missile Defense Agency **Task Instruction Form** Page 6 of 7 1. Contractor Name and Address: 2. Contract Number: HQ0147-14-C-0004 Lockheed Martin Space Systems Company 3. CLIN: 0022 4800 Bradford Drive 4. Task Instruction Number: 22-0001 PO Box 070017 5. SOW Paragraph(s): 8.0 Huntsville, Alabama 35807-7017 (b)(4)(b)(6)5. COTR Signatu a. Name b. Date: c. Signa 6. COR Signature: (b)(6) d. Name: (b)(6)e. Date: f. Signatur

Missile Defense Agency Task Instruction Form Page 7 of 7 1. Contractor Name and Address: Lockheed Martin Space Systems Company 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 Missile Defense Agency Task Instruction Form Page 7 of 7 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0022 4. Task Instruction Number: 22-0001 5. SOW Paragraph(s): 8.0

7. PC	CO Signa	iture:		
	g. Ti	his Task Instruction	is issued pursuant to Secti	ion J, Attachment 7 - Task Instruction
		rocedu(b)(6)		
	h. N	ame:		
	i. D	ate: (b)(6)		
	j. Si	gnature		

Missile Defense Agency Task Instruction Form Page 1 of 8

1. Contractor Name and Address:

Lockheed Martin Space Systems Company 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017

- 2. Contract Number: HQ0147-14-C-0004
- 3. CLIN: 0022
- 4. Task Instruction Number: 22-0004
- 5. SOW Paragraph(s): 8.0

1.	Descr	iption	of	Effort:

A: References:

1) FTO-01 eMRBM Target L+45 Day Post-Flight Report (TPP-13-41151550), Data Item FTO-01.2-001 Data items "Clean Up CESE Issues"

B: Discussion:

(b)(3):10 U.S.C. § 130	
(b)(3).10 0.3.C. § 130	

Missile Defense Agency Task Instruction Form Page 2 of 8 1. Contractor Name and Address: 2. Contract Number: HQ0147-14-C-0004 Lockheed Martin Space Systems Company 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 Missile Defense Agency Task Instruction Form Page 2 of 8 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0022 4. Task Instruction Number: 22-0004 5. SOW Paragraph(s): 8.0

(b)(3):10 U.S.C. § 130	
(13/(4)/110 515.51 3 100	
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Missile Defense Agency Task Instruction Form Page 3 of 8 1. Contractor Name and Address: 2. Contract Number: HQ0147-14-C-0004 Lockheed Martin Space Systems Company 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 Missile Defense Agency Task Instruction Form Page 3 of 8 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0022 4. Task Instruction Number: 22-0004 5. SOW Paragraph(s): 8.0

(b)(3):10 U.S.C. § 130

Missile Defense Agency Task Instruction Form Page 4 of 8 1. Contractor Name and Address: 2. Contract Number: HQ0147-14-C-0004 Lockheed Martin Space Systems Company 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 Missile Defense Agency Task Instruction Form Page 4 of 8 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0022 4. Task Instruction Number: 22-0004 5. SOW Paragraph(s): 8.0

	(b)(3):10 U.S.C. § 130
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Missile Defense Agency Task Instruction Form Page 5 of 8 1. Contractor Name and Address: 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0022 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 Missile Defense Agency Task Instruction Number: 22-0004 5. SOW Paragraph(s): 8.0

Task 6 (Continue	ed)			
6.7 Perform Eng	zineering Mod	ds (Courtland)		
	iver Test repor			
Labor estimates: See a	bove basis of e	estimate		
Engineering	(b)(4)			
Courtland				
Support Labor:				
Ti Lead	(b)(4)	1		
TI Lead BOE: TI Lead B	OE:(/b)(4)			This includes
organizing, managing, a	3 63 6	e completion of th	e Ti	This includes
Finance	(b)(4)	1	C 11,	
Finance BOE: Includes:	1 1 1 1	e numbers and nu	lling of actual costs for	the TL including
addressing inquiries/re		A CONTRACTOR OF THE PARTY OF TH		•
documents, create base				
updating TI status for a			sona, supporting tree.	ily it ineeding und
Planning	(b)(4)	, , , ,		
Planning BOE (b)(4)			-	
Contracts	(b)(4)		-	
Contracts BOE: (b)(4)			Lead weekly TI	status meeting; track and
resolve any ceiling/PoP Total Support	issues. Update (b)(4)	e/maintain the TI lo		
Grand Total Labor:	(b)(4)			

Missile Defense Agency Task Instruction Form Page 6 of 8 1. Contractor Name and Address: Lockheed Martin Space Systems Company 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 Missile Defense Agency Task Instruction Form 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0022 4. Task Instruction Number: 22-0004 5. SOW Paragraph(s): 8.0

	Material : I	NA .
L.	Deliverab	les:
		TI Summary Briefing 10 days after ATP
		TI Implementation Schedule 10 days after ATP
		Final Report
2.		Performance: (b)(4)
2.	Period of (b)(4)	Performance: (b)(4)
2.		Performance: (b)(4)

Missile Defense Agency Task Instruction Form Page 7 of 8 1. Contractor Name and Address: 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0022 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 Missile Defense Agency Task Instruction Form Page 7 of 8 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0022 4. Task Instruction Number: 22-0004 5. SOW Paragraph(s): 8.0

0(4)		
(b)(6)		
(b)(6) 5. COTR Signatur		

Missile Defense Agency Task Instruction Form Page 8 of 8 1. Contractor Name and Address: Lockheed Martin Space Systems Company 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 Missile Defense Agency Task Instruction Form Page 8 of 8 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0022 4. Task Instruction Number: 22-0004 5. SOW Paragraph(s): 8.0

6.	d.	nature: Name: Date:	(b)(6) (b)(6)			Ц.			
	e. f.	Signatur	re						
7.	PCO Sig	nature:							
7.	PCO Sig	This Tas		on is issued pu	ursuant to	Section	J, Attachm	ent 7 – Task Ir	nstructio
7.			(b)(6)	on is issued pu	ursuant to	Section	J, Attachm	ent 7 – Task Ir	nstructio
7.	g.	This Tas Proced		on is issued pu	ursuant to	Section	J, Attachm	ent 7 – Task Ir	nstructio

Missile Defense Agency Task Instruction Form Page 1 of 5

1. Contractor Name and Address:

Lockheed Martin Space Systems Company 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017

- 2. Contract Number: HQ0147-14-C-0004
- 3. CLIN: 0022
- 4. Task Instruction Number: 22-0006
- 5. SOW Paragraph(s): 8.0

-	P		
	Description	IN AT L	TTAPT.
	DESCRIDE	שונטוונ	HOLL.

A: References:

Derived from FTO-01 eMRBM Target L+45 Day Post-Flight Report (TPP-13-41151550), Data Item FTO-01.2-009

B: Discussion:

(b)(3):10 U.S.C. § 130

Missile Defense Agency Task Instruction Form Page 2 of 5 1. Contractor Name and Address: 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0022 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 5. SOW Paragraph(s): 8.0

b)(3):10 U.S.C. § 130	
Engineering Hours: (b)(4)	
Courtland Hours: (b)(4)	
Support Hours:	
TI Lead (b)(4)	
I Lead BOE: TI Lead BOE: (b)(4)	This includes
organizing, managing, and tracking the completion of the TI.	_
Finance (b)(4)	
inance BOE: Includes set up of charge numbers and pulling of actual cos	sts for the TI, including
addressing inquiries/requests from other support organizations; prepare	work authorization
documents, create baseline in Financial reporting tool (Cobra). Supporting	
updating TI status for actual costs incurred.	g,g
Planning (b)(4)	
Planning BOE:(b)(4)	
b)(4)	

Missile Defense Agency Task Instruction Form Page 3 of 5

1. Contractor Name and Address:

Lockheed Martin Space Systems Company 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 2. Contract Number: HQ0147-14-C-0004

3. CLIN: 0022

4. Task Instruction Number: 22-0006

5. SOW Paragraph(s): B.O

Procurement	(b)(4)		
Procurement Basis of Esti	mate: PBOM line i	item procurement activity for the peri	od 1 July 2012 - 30
June 2013 for the DOs 22,	24, 25, 27, 29 tot	tals(b)(4)	РВОМ
		ed of buyer and material actual labor.	Labor actuals data
		DE extract titled "DO 22 24 25 27 29 H	
dated 23 Sept 2013.			
			_
Contracts	(b)(4)		
Control POP Inches			
		ring; track and resolve any ceiling/PoP	issues.
Update/maintain the TI lo	gs by CLIN on Sha	repoint.	
Total Support	(b)(4)		
Total Support			
Grand Total Labo	- (b)(d)	_	
	[(D)(4)		
1. Deliverables:			
	ummary Briefing	and a land Comment	
1. Task Instruction S	1 2 1		
2. ERB Package on Ta	ask 2 and recomme		
 ERB Package on Ta Released Engineer 	ing and Procedure	es (Task 2)	
 ERB Package on Ta Released Engineer ERB Package on Ta 	ing and Procedures ask 3 and recomme		
 ERB Package on Ta Released Engineer ERB Package on Ta Released Engineer 	ing and Procedures ask 3 and recomme	es (Task 2) ended path forward	
 ERB Package on Ta Released Engineer ERB Package on Ta Released Engineer Updated/Re-Process 	ring and Procedures ask 3 and recomme ring (Task 3) essed CES Shock Da	es (Task 2) ended path forward ata	
 ERB Package on Ta Released Engineer ERB Package on Ta Released Engineer Updated/Re-Proce Materials (based of 	ring and Procedures ask 3 and recomme ring (Task 3) essed CES Shock Da on past procuremen	es (Task 2) ended path forward	
 ERB Package on Ta Released Engineer ERB Package on Ta Released Engineer Updated/Re-Proce Materials (based on P/N 	ring and Procedures ask 3 and recomme ring (Task 3) essed CES Shock Da on past procuremen OTY Total Cost	es (Task 2) ended path forward ata	
 ERB Package on Ta Released Engineer ERB Package on Ta Released Engineer Updated/Re-Proce Materials (based on P/N) CEA-06-125UT-350 	ring and Procedures ask 3 and recomme ring (Task 3) essed CES Shock Da on past procuremen OTY Total Cost 50 Ea. (b)(4)	es (Task 2) ended path forward ata	
 ERB Package on Ta Released Engineer ERB Package on Ta Released Engineer Updated/Re-Proce Materials (based on P/N) CEA-06-125UT-350 CEA-06-125UN-350 	ring and Procedures ask 3 and recomme ring (Task 3) essed CES Shock Da on past procuremen OTY Total Cost 50 Ea. (b)(4) 50 Ea.	es (Task 2) ended path forward ata	
 ERB Package on Ta Released Engineer ERB Package on Ta Released Engineer Updated/Re-Proce Materials (based on P/N) CEA-06-125UT-350 CEA-06-125UT-350 	ring and Procedures ask 3 and recomme ring (Task 3) essed CES Shock Da on past procuremen OTY Total Cost 50 Ea. 50 Ea. 50 Ea.	es (Task 2) ended path forward ata nts, except for misc consumables):	
 ERB Package on Ta Released Engineer ERB Package on Ta Released Engineer Updated/Re-Proce Materials (based on P/N) CEA-06-125UT-350 CEA-06-125UN-350 	ring and Procedures ask 3 and recomme ring (Task 3) essed CES Shock Da on past procuremen OTY Total Cost 50 Ea. 50 Ea. 50 Ea.	es (Task 2) ended path forward ata	

Missile Defense Agency Task Instruction Form Page 4 of 5 1. Contractor Name and Address: 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0022 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 5. SOW Paragraph(s): 8.0

2. Period of Performance (b)(4) (b)(4)		
3. Government Furnished Resou	ces: None	
4. Contractor Cost Estimate for t	is Task:	
4)		

Missile Defense Agency Task Instruction Form Page 5 of 5 1. Contractor Name and Address: 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0022 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 Missile Defense Agency Task Instruction Number: 22-0006 5. SOW Paragraph(s): 8.0

5.	COTR S	ignatu	r (b)(f	3)		-		1				
	a.	Name	2					1				
	b.	Date:										
	C.	Signa	t									
6.	COR Sig	gnatur	e: (b	0(6)				1				
	d.	Name	2:									
		_	76	VCX								
	e.	Date:)(6)								
	e. f.	Date: Signa)(6)								
)(6)								
7.		Signa	tur)(6)]			L Y	
7.	f.	Signa	tur_		on is iss	ued purs	suant to	o Section	J, Atta	achmen	t 7 – Task In:	structio
7.	f. PCO Sig	Signa	tur e: Task I	nstructi	on is iss	ued purs	suant to	o Section	J, Atta	achmen	t 7 – Task In:	structio
7.	f. PCO Sig	Signa gnatur This 1	tur e: Fask I	nstructi	on is iss	ued purs	suant to	o Section	J, Atta	achmen	t 7 – Task In:	structio
7.	f. PCO Sig	Signa gnatur This 1 Proce	tur e: Fask I	nstructi (6)	on is iss	ued purs	suant to	o Section	J, Atta	achmen	t 7 – Task In:	structio

Missile Defense Agency Task Instruction Form Page 1 of 6

1. Contractor Name and Address:

Lockheed Martin Space Systems Company 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 2. Contract Number: HQ0147-14-C-0004

3. CLIN: 0022

4. Task Instruction Number: 22-0008

5. SOW Paragraph(s): 8.0

1.	Description of Effort:	
	A: References: None	
	B: Discussion:	
(b)(3):10	0 U.S.C. § 130	
	C. T. day	
	C: Tasks: 1) Prepare and Deliver Briefing for this TI	

on contract and manage the subcontract

2) Subcontracts (b)(4)

Task Ins	Defense Agency struction Form age 2 of 6
Contractor Name and Address: Lockheed Martin Space Systems Company 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017	 Contract Number: HQ0147-14-C-0004 CLIN: 0022 Task Instruction Number: 22-0008 SOW Paragraph(s): 8.0
3) Ordnance CPE managing (b Travel: 3 trips to Chandler function test. (b)(4)	Arizona: 1 for shock test, 1 for vibration test, 1 for
4) LM Program Management	support
LM Business operations su	pport
Ten (10) each SAD-EEDs, 9 inventory will be provided extension test	42PVC11025-502, lot ESD09C003-001 that are in LM to(b)(4) as LM's CFM for the shelf life
	testing 10 units - 6 months prior to PSRR 10 units:(b)(4)
In addition, there will be ship estimated a $(b)(4)$	ping costs to send SAD-EEDs to (b)(4)
environmental test	onmental tests and test approach and setup for all ting are assumed to be the same and as performed of life extension test per 4500169043 CLIN 4.
 Testing Completed 	prior to PSRR
Tost Papart is inclu	dad and NO additional documentation will be

- 5 Year Life extension test report (Min BETD-1 month)
- 8) Update EMRBM Limited Life documentation

provided

Engineering: (b)(4)	
Support labor es	timates:	
TI Lead	(b)(4)	

Missile Defense Agency Task Instruction Form Page 3 of 6 1. Contractor Name and Address: 2. Contract Number: HQ0147-14-C-0004 Lockheed Martin Space Systems Company 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 Defense Agency Task Instruction Number: 22-0008 Sow Paragraph(s): 8.0

TI Lead BOE: This includes organizing, managing, and tracking the completion of the TI.
Finance (b)(4)
Finance BOE: Includes set up of charge numbers and pulling of actual costs for the TI, including addressing
inquiries/requests from other support organizations; prepare work authorization documents, create
baseline in Financial reporting tool (Cobra). Supporting weekly TI meeting and updating TI status for actual
costs incurred.
Planning (b)(4)
Planning BOE: (b)(4)
(b)(4)
Subcontracts (b)(4)
Subcontracts BOE: LM Targets Program Subcontract Management Basis of Estimate (BOE) is based on DOs
22, 24, 25, 27 and 29 actuals labor charging for the period 1 July 2012 through 30 June 2013. Labor actuals
for the above DOs for this period total (b)(4). Subcontract activity for this period includes
management of 67 subcontracts and actual labor of (b)(4) for an average period of performance that
includes actual labor data for Subcontract Administration (SCA), Subcontract Management (SCM) and
Subcontract Cost Management. Labor actuals data forming the BOE basis are based on SAP SADE extract
titled "DO 22 24 25 27 29 HFA MASTER 092313", dated 23 Sept 2013.
Contracts (b)(4) Contracts BOE:
Lead weekly TI status meeting; track and resolve any ceiling/PoP issues. Update/maintain the TI logs by CLIN
on Sharepoint.
Shipping: (b)(4)
Basis of Estimate: This is the hours to prepare to ship the EEDs to (b)(4)
Rec/Inv Mgt: (b)(4)
Basis of Estimate: Receiving/Inventory Mgt BOE: Receipt of product from supplier that includes un-
packaging, checks for damage; over-shipment, under-shipment and paperwork trail to the purchase order
and staging for receiving inspection. Post receiving inspection process includes stocking products. Kitting of

Missile Defense Agency Task Instruction Form Page 4 of 6 1. Contractor Name and Address: 2. Contract Number: HQ0147-14-C-0004 Lockheed Martin Space Systems Company 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0022 4. Task Instruction Number: 22-0008 5. SOW Paragraph(s): 8.0

	t and transportation to using manufacturing building. Solving problems that occur during the life fock to stock. Completed parts pickup and restocking or preparation for pack and ship.
	Total Support Hours: (b)(4)
	Grand Total Labor Hours: (b)(4)
2.	Deliverables: 1) LMSSC shall provide the (b)(4) 5 year life extension test report to MDA (Min BETD-1 month)
3.	Period of Performance (b)(4)
_	
5.	Contractor Cost Estimate for this Task:
	(b)(4)

UNCLASSIFIED Missile Defense Agency **Task Instruction Form** Page 5 of 6 1. Contractor Name and Address: 2. Contract Number: HQ0147-14-C-0004 Lockheed Martin Space Systems Company 3. CLIN: 0022 4800 Bradford Drive 4. Task Instruction Number: 22-0008 PO Box 070017 5. SOW Paragraph(s): 8.0 Huntsville, Alabama 35807-7017 (b)(4) (b)(6)6. COTR Signatu a. Name b. Date: c. Signat 7. COR Signature: (b)(6)d. Name: e. Date: (b)(6)f. Signatur

Missile Defense Agency Task Instruction Form Page 6 of 6

1. Contractor Name and Address:

Lockheed Martin Space Systems Company 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017 2. Contract Number: HQ0147-14-C-0004

3. CLIN: 0022

4. Task Instruction Number: 22-0008

5. SOW Paragraph(s): 8.0

	DOO	Charakina	
8.	PLU	Signature	ì

- g. This Task Instruction is issued pursuant to Section J, Attachment 7 Task Instruction
- Proced (b)(6) h. Name:
- Date: (b)(6)
- j. Signat

Missile Defense Agency Task Instruction Form Page 1 of 3

1. Contractor Name and Address:

Lockheed Martin Space Systems Company 4800 Bradford Drive PO Box 070017 Huntsville, Alabama 35807-7017

- 2. Contract Number: HQ0147-14-C-0004
- 3. CLIN: 0071
- 4. Task Instruction Number: 71-0002R1 (22 April 2014)
- 5. SOW Paragraph(s): 3.5

(3):10 U.S.C. § 130		
manaraotaror and lariotiona	redicu.	
Interdivisional Work Tra Procurement –(b)(4)	sfer Agreement (IWTA) to LM IS&GS ^{(b)(4)}	
Finance – (b)(4)		
Contracts - (b)(4)		
Task Instruction/Integra (b)(4) Total Labor hours:	ed Logistics Support (ILS (b)(4)	
, otto Euroti Hours		

4800 Bradford Drive

PO Box 070017

UNCLASSIFIED

Missile Defense Agency **Task Instruction Form** Page 2 of 3 1. Contractor Name and Address: 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0071 Lockheed Martin Space Systems Company 4. Task Instruction Number: 71-0002R1 (22 April 2014) Huntsville, Alabama 35807-7017 5. SOW Paragraph(s): 3.5

2. Deliverables: 2 each, Varian helium leak detectors model PHD-4 3. Period of Performance: (b)(4) (b)(4)4. Government Furnished Resources: None 5. Contractor Cost Estimate for this Task: (b)(4)(b)(4)

Missile Defense Agency Task Instruction Form Page 3 of 3 1. Contractor Name and Address: 2. Contract Number: HQ0147-14-C-0004 3. CLIN: 0071 4. Task Instruction Number: 71-0002R1 (22 April 2014) Huntsville, Alabama 35807-7017 5. SOW Paragraph(s): 3.5

	TR Signature: a. Name: (b)(6)	
	b. Date: (b)(6)	
	c. Signatur	
	(/b.//g)	
7. ((b)(6) OR Signature:	
	d. Name: (b)(6)	
	e. Date:	
	f. Signature:	
8. 1	O Signature:	
	g. This Task Instruction is issued pursuant to Section J, Attachment 7 – Task Instr	ructio
	Proced(b)(6)	
	h. Name:	
	i. Date:	
	0.00	

ATTACHMENT 16 Modification P00012

G-08 ALLOTMENT OF FUNDS

a. CLIN 0001 FFP:

Pursuant to FAR 52.232-22, "Limitation of Funds," and 252.232-7007, Limitation of Government's Obligation, the total amount of funds presently available for payment and allotted to this contract (which covers all items, including profit or fee payable) are as follows:

(1) Amount Required for Full Funding, Including Fee(s):

(b)(4)

- (2) Total Amount Allotted and Obligated:
- (3) Net Amount Required for Full Funding:

b. CLIN 0003 CPFF:

- Amount Required for Full Funding, Including Fee(s):
- (2) Amount Allotted Under the LOF Clause for Payment of Costs:
- (3) Amount Allotted Separately for Payment of Fee:
- (4) Total Amount Allotted and obligated:
- (5) Net Amount Required for Full Funding:

c. CLIN 0010 FFP:

- Amount Required for Full Funding, Including Fee(s):
- (2) Total Amount Allotted and Obligated:
- (3) Net Amount Required for Full Funding:

d. CLIN 0020 FFP:

- Amount Required for Full Funding, Including Fee(s):
- (2) Total Amount Allotted and Obligated:
- (3) Net Amount Required for Full Funding:

CLIN 0022 CPFF: Amount Required for Full Funding, Including Fee(s): (b)(4)Amount Allotted Under the LOF Clause for Payment of Costs: Amount Separately Allotted for Payment of Fee: Total Amount Allotted: Total Amount Obligated for Payment (6) Net Amount Required for Full Funding: f. CLIN 0032 CPFF: Amount Required for Full Funding, Including Fee(s): Amount Allotted Under the LOF Clause for Payment of Costs: Amount Separately Obligated for Payment of Fee: (4) Total Amount Allotted and Obligated: Net Amount Required for Full Funding: CLIN 0040 FFP: Amount Required for Full Funding, Including Fee(s): Total Amount Allotted and Obligated: (3) Net Amount Required for Full Funding: CLIN 0043 CPFF: Amount Required for Full Funding, Including Fee(s): Amount Allotted Under the LOF Clause for Payment of Costs: Amount Separately Obligated for Payment of Fee:

	(4) Total Amount Allotted and Obligated:	(b)(4)
	(5) Net Amount Required for Full Funding:	
i.	CLIN 0060 FFP:	
	(1) Amount Required for Full Funding, Including Fee(s):	
	(2) Total Amount Allotted and Obligated:	
	(3) Net Amount Required for Full Funding:	
j.	CLIN 0064 CPFF:	
	(1) Amount Required for Full Funding, Including Fee(s):	
	(2) Amount Allotted Under the LOF Clause for Payment of Costs:	
	(3) Amount Separately Obligated for Payment of Fee:	
	(4) Total Amount Allotted:	
	(5) Total Amount Obligated:	
	(5) Net Amount Required for Full Funding:	
k.	CLIN 0070 FFP:	
	(1) Amount Required for Full Funding, Including Fee(s):	
	(2) Total Amount Allotted and Obligated:	
	(3) Net Amount Required for Full Funding:	
1.	CLIN 0071 CPFF:	
	(1) Amount Required for Full Funding, Including Fee(s):	
	(2) Amount Allotted Under the LOF Clause for Payment of Costs:	
	(3) Amount Separately Obligated for Payment of Fee:	
	(4) Total Amount Allotted and Obligated:	

(b)(4)

m. CLIN 0100 CPFF:

(1) Amount Required for Full Funding, Including Fee(s):

(2) Amount Allotted Under the LOF Clause for Payment of Costs:

(3) Amount Separately Obligated for Payment of Fee:

(4) Total Amount Allotted and Obligated:

G-09 ALT I PAYMENT INSTRUCTIONS FOR MULTIPLE ACCOUNTING CLASSIFICATION CITATIONS

(5) Net Amount Required for Full Funding:

CLINs may be funded by multiple accounting classifications. The Defense Finance and Accounting Service (DFAS) will make payments from those Accounting Classification Reporting Numbers (ACRNs) assigned to each CLIN. Payments by the paying office of both cost and fee are to be made by CLIN, from the earliest available funds by fiscal year as identified by ACRN.

	FROM	BY	ТО
CLIN 0001			
Funds obligated on 000101 ACRN AB	(b)(4)		
CLIN 0003			
Funds obligated on 000301 ACRN AB			
CLIN 0010			
Funds obligated on 001001 ACRN AB			
CLIN 0020			
Funds obligated on 002001 ACRN AB	- 1		
CLIN 0022			
Funds obligated on 002201 ACRN AB			
Funds obligated on 002202 ACRN AE			
Total			
CLIN 0032			
Funds obligated on 003201 ACRN AB			
Funds obligated on 003202 ACRN AB			
Total			
CLIN 0040			
Funds obligated on 004001 ACRN AB			

CLIN 0043		
Funds obligated on 004301 ACRN AB	(b)(4)	
Funds obligated on 004302 ACRN AB		
Total		
CLIN 0060		
Funds obligated on 006001 ACRN AC		
CLIN 0064		
Funds obligated on 006401 ACRN AC		
CLIN 0070	i	
Funds obligated on 007001 ACRN AD		
CLIN 0071		
Funds obligated on 007101 ACRN AD		
CLIN 0100		
Funds obligated on 010001 ACRN AA		
Total	<u>_</u>	

TASK INSTRUCTIONS - TCE CLIN 0003

Task#	Date Authorized	PoP Awd Thru	Task Description	Authorized Amount	MoD#
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				1	
			CLIN Celling Remaining	(b)(4)	

TASK INSTRUCTIONS - TCM

CLIN 0022

Task#	Date Authorized	PoP Awd Thru	Task Description	Authorized Amount	MoD#
0022-0001	4/30/2014	10/31/2014	Engr Improvemnts	(b)(4)	P00012
0022-0004	4/30/2014	9/30/2014	CESE Encoder & PXI Eval		P00012
0022-0006	4/30/2014	11/30/2014	CES Strain Gauges Eval		P00012
0022-0008	4/30/2014	31-Jan-15	5-yrs Life Ext Test of electo explosive detonators		P00012
			-		
			1		
	I		CLIN Celling Remaining		

TASK INSTRUCTIONS - TCI

CLIN 0043

Task #	Date Authorized	PoP Awd Thru	Task Description	Authorized Amoun	MoD#
0043-0001	17-Mar-14	14-Apr-14	Support FRB for FTG-06b	(b)(4)	P00008
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			CLIN Ceiling Remain	ing -	

TASK INSTRUCTIONS - DT

CLIN 0064

Task#	Date Authorized	PoP Awd Thru	Task Description	Authorized Amount	MoD#
-	1	 			
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	-				
	 	 			
_	 	+		1	
	_			(b)(4)	
			CLIN Celling Remaining	(V)(4)	

TASK INSTRUCTIONS - OTHER SUSTAINMENT ACTIVITIES

CLIN 0071

Task #	Date Authorized	PoP Awd Thru	Task Description	Authorized Amount	MoD#
0071-0001	6-Mar-14	30-Jun-14	UPS Batteries	(b)(4)	P00007
0071-0002	6-Mar-14	30-Apr-14	Eval & Serv Helium Leak Detector		P00007
0071-0002(R1)	6-Mar-14	30-Sep-14	Eval & Serv Helium Leak Detector		P00012
				_	
0071-0007	17-Mar-14	30-Jun-14	Maint parts for Kwajalein repairs	_	P00008
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			CLIN Ceiling Remainir	าสู	

AMENDMENT OF SOLICE						
		FICATION OF CONTRACT	CONTRACTIO CODE PAGE OF PAGES			
Z. AMENDMENT/MODIFICATION NO	3 EFFECTIVE DATE	a peoplemoustisculer pro sin				
Povo13	05-Jun-2014	4 REQUISITION/PURCHASE REQ. NO SEE SCHEDULE	5 PROJECTNO (flapplicable			
ISSUED BY CODE	HQ0147	7 ADMINISTERED BY (Hother than item6)	CODE S0107A			
MASSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLOG BZZ MARTIN RD REDSTONE ARSENAL AL 1998 0001		OCMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35756-2040				
NAME AND ADDRESS OF CONTRACTO	AP (No. Greet County	9ste and Zio Code	T9A AMENDMENT OF SOLICITATION NO.			
LOCIOHED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTSYLLE AL 28806-1900	w (ros, arees, county,	State and Esp Code)	9B DATED (SEE ITEM 11)			
PONTS ALL PLEASE (ES)			X IGA. MOD. OF CONTRACT/ORDER NO HQ0147-14-C-0004			
			10B. DATED (SEE ITEM 13)			
ODE 5D177	FACILITY CO	DE	X 09-Dec-2013			
	11. THIS ITEM ONLY	APPLIES TO AMENDMENTS OF SOLIC	ZITATIONS			
The above numbered solucitation is swended as ser	forth in liem 14. The hour an	d date specified for memps of Offer	is exichded. Is not extended			
Offer must acknowledge receipt of this arrendment	prior to the hour and date so	scified in the soligitation or as amended by one of the	me following methods.			
(a) By completing liams 8 and 15, and returning		ent; (b) By acknowledging receipt of this arrending	*			
ne (c) By separate letter or telegram which include	s a reference to the solicitation	and assendment numbers. FAILURE OF YOUR A	CKNOWLEDGMENTTO BE			
RECEIVED AT THE PLACE DESIGNATED FO	R THE RECEIPT OF OFFICE	S PRIOR TO THE HOUR AND DATE SPECIFIED	MAY RESULTIN			
	•	range an offer already submitted, such change may be adment, and is received prior to the opening hour o				
2. ACCOUNTING AND APPROPRIATION		sument and it inclises but it ine obening that in	nu dare specificu.			
See Schedule			<u> </u>			
		TO MODIFICATIONS OF CONTRACTS				
A. THIS CHANGE ORDER IS ISSUED PU CONTRACT ORDER NO. IN ITEM 10		authority) THE CHANGES SET PORTH	IN ITEM 14 ARE MADE IN THE			
B. THE ABOVE NUMBERED CONTRAC		D TO REFLECT THE AUMINISTRATIVE				
office, appropriation date, etc.) SET Po						
office, appropriation date, etc.) SET R C. THIS SUPPLEMENTAL ACREEMEN	T ISENTERED INTO P	URSUANT TO AUTHORITY OF:				
office, appropriation date, etc.) SET PC	T ISENTERED INTO P 52.243-2 Changes-Cos	URSUANT TO AUTHORITY OF:				
office, appropriation date, etc.) SET R C. THIS SUPPLEMENTAL AGREEMEN' 52.243-1 Changes-Fixed Price All 1 and D. OTHER (Specify type of modification	T ISENTERED INTO P 52.243-2 Changes-Cos and awhority)	URSUANT TO AUTHORITY OF:	copies to the issuing office.			
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office, appropriation date, etc.) SET R. C. THIS SUPPLEMENTAL AGREEMEN' 52,243-1 Changes-Fixed Price Alt 1 and D. OTHER (Specify type of modification: IMPORTANT: Contractor is not. IMPORTANT: Contractor is not. 4. DESCRIPTION OF AMENOMENT/MOI where feasible.) Modification Control Number: (b)(6) The purpose of this modification is to: 1. Provide a final settlement of Lockheed & Countermeasures (TC) Highly Spacialized HO0147-13-Fi-0007. Both parties agreed F00004 and this is the second and final piperformed on the target hardware compo Extended Medium Range Ballistic Missiles	T ISENTERED INTO P 52.243-2 Changes-Cos and authority) X Is required to si DIFICATION (Organize Astrin Space Systems C I Services, submitted to I to complete the negotia hase (Phase II) in the se nents for the following	URSUANT TO AUTHORITY OF: t Reimbersemt Alt 1 ign this document and return d by UCF section headings, including solic company (LMSSC) Proposal NBC-0062-U the Government on October 18, 2013 in sited settlement in two phases, Phase I w offlement of the subject proposal. The hi category of missiles: Medium Range Ball	copies to the issuing office. Itation/contract subject matter -13 entitled, "Targets and response to Request for Proposal as completed under modification ighly specialized services will be			
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office, appropriation date, etc.) SET R. C. THIS SUPPLEMENTAL AGREEMEN' 52.243-1 Changes-Fixed Price Alt 1 and D. OTHER (Specify type of modification: IMPORTANT: Contractor is not. 4. DESCRIPTION OF AMENOMENT/MOI where feasible.) Modification Control Number: (b)(6) The purpose of this modification is to: 1. Provide a final settlement of Lockheed & Countermeasures (TC) Highly Spacialized HO0147-13-F-0007. Both parties agreed F00004 and this is the second and final piperformed on the target hardware composite formed on the target hardware composite for the formed on the target hardware composite for the target hardware composite for the target hardware composite for the target hardware composite for the target hardware composite for the target hardware composite for the target hardware composite for the target hardware composite for the target hardware composite for the targe	T ISENTERED INTO P 52.243-2 Changes-Cos and authority) X Is required to so DIFICATION (Organize Astrin Space Systems C I Services, submitted to I to complete the negotia hase (Phase II) in the se nents for the following (eMFEM), and Launch I	URSUANT TO AUTHORITY OF: t Reimbersent Alt 1 Ign this document and return Id by UCF section headings, including solic company (LMSSC) Proposal NBC-0062-U the Government on October 18, 2013 in sited settlement in two phases, Phase I w offlement of the subject proposal. The hi category of missiles: Medium Range Ball Vehicle 2 (LV-2).	copies to the issuing office. Itation/contract subject matter -13 entitled, "Targets and response to Request for Proposal as completed under modification lighty specialized services will be listic Missiles Type III (MRBMT3).			
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Prescribed by GSA FAR (48 CFR) 53-243

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

The following items are applicable to this modification:

TOTAL CPFF (Options)

BLOCK 14 CONTINUATION PAGE 2. The total negotiated settlement is as follows: FIRM FIXED PRICE CLINS FIRM FIXED PRICE (Option) (b)(4)0001 0004 (Option) 0005 (Option) 0010 0011 (Option) 0012 (Option) 0013 (Option) 0020 0030 0040 0060 TOTAL CLINS COS₁ FEE CPFF COST Fbb CPFF (b)(4) 0003 0006 0007 (Option) 0008 (Option) 0022 0032 0064 0071TOTAL CLINS FIRM FIXED PRICE (Section J Attachment 18 - Pricelist Options) (b)(4)0021a (Option) 0021b (Option) 003 Ia (Option) 006 la (Option) 0061b (Option) 0061c (Option) 0062a (Option) 0062b (Option) TOTAL (b)(4)TOTAL FFP (excluding Options) TOTAL CPFF (excluding Options) TOTAL FFP & CPFF (excluding Options) TOTAL FFP (Options) **IOTAL FFP (Pricelist Options)**

FOTAL FEP & CPFF (Options)	(b)(4)
TOTAL FFP & CPFF	

STATEMENT of RELEASE: In consideration of the modification agreed to herein as complete equitable adjustment for LMSSC proposal (b)(4) the contractor hereby release the Government from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances giving rise to proposal

- 3 Update Section B CLIN Structure and CLIN descriptions to include the pricing information.
- 4. Update Section E Inspection and Acceptance
- 5. Update Section F Period or Performance and Delivery Schedule
- 6. Add G-01 Contract Administration (May 2012) clause by full text
- 7. Increase the funding on the total funding contract by the amount of (b)(4) as follows:
 - CLIN 0001 (b)(4)
 - CLIN 0006
 - CLIN 0010
 - CLIN 0020
 - CLIN 0022
 - CLIN 0030
 - CLIN 0040
 - CLIN 0060
 - CLIN 0070
- 8. Add the following H clause:
 - · Definition of Unusually Hazardous Risk
- Delete the following H clauses:
 - MDA H-31 Technical Cognizance
 - MDA H-40 Indemnification Against Unusually
- 10. Add the following Section I clauses;
 - FAR 52.217-9 Option to Extend the Term of the Contract
 - DFARS 252,235-7000 Indemnification under 10 U.S.C 2354 Fixed Price (DEC 1991)
 - DFARS 252,235-7001 Indemnification under 10 U.S.C 2354 Cost Reimbursement (DEC 1991)
- 11. Update the following Section J Attachments based on the above changes
 - Update Section J Attachment 1 TCHSS SOW dtd 5 June 2014 (P00013)
 - Update Section J Attachment 2 CDRLs dtd XX June 2014 (P00013)
 - Update Section J Attachment 4 CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)
 - Update Section J Attachment 9 Labor Rate Table dtd 23 May 14 (P00013)
 - Update Section J Attachment 10 Performance Based Payment Event Schedules (P00013)
 - Update Section J Attachment 16 G-08 Allotment of Funds and Section G-09 (P00013)
 - Add to Section J. Attachment 18 Price List Options (P00013)
- 12. Update Section J Attachment 17 Task Instruction Registry to add the following authorized Task Instructions:
 - II 22-0002 entitled, "Evaluation of Shock and Environments"
 - 11 32-0003 entitled, "Worst Case Analysis of Lithium Ion Polmer 20Ah Batteries."
- 13. Authorize Performance Based Payment of (b)(4) for the completion of the following events:
 - CLIN 0001: Event Number: 4 Event Value (b)(4)
 - CLIN 0010: Event Number: 5 Event Value.
 - CLIN 0010: Event Number: 6 Event Value:

•	CLIN 0020:	Event Number: 4 Event Value (b)(4)
•	CLIN 0040:	Event Number: 3 Event Value
•	CLIN 0060:	Event Number: I Event Value

SUMMARY OF CHANGES

SECTION A - SOLICITATION/CONTRACT FORM

The tota	l cost of this contract was increased by (b)(4)	from (b)(4) to
(b)(4)		

SECTION B - SUPPLIES OR SERVICES AND PRICES

CLIN 0001

Fine CLIN extended description has changed from The contractor shall perform Program Management and Systems Engineering IAW SOW, to The contractor shall perform Program Management and Systems Engineering IAW SOW, (CY2014 - CY2016).

The unit price amount has increased by (b)(4)	fron (b)(4)	to(b)(4)	
The total cost of this line item has increased by (b)(4)	from (b)(4)	to(b)(4)	

SUBCLIN 000101

The FSC code 1337 has been added.

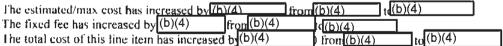
The PROG code A20 has been added.

The WSC Equipment code CAA has been added.

The NAICS code 336414 has been added.

The MDAP/MAIS Code 362 has been added.

CLIN 0003



CLIN 0010

Support IAW SOW Section 10.0 to TCL - The contractor shall perform Integrated Logistic Support IAW SOW Section 10.0, (CY2014 - CY2015) The unit price amount has increased by (b)(4) fron (b)(4) The total cost of this line item has increased by (b)(4) tron (b)(4) to (b)(4) SUBCLIN 001001 The FSC code 1337 has been added. The PROG code A20 has been added. The WSC Equipment code CAA has been added. The NAICS code 336414 has been added. The MDAP/MAIS Code 362 has been added. CLIN 0020 The CLIN extended description has changed from The contractor shall perform nominal mission planning IAW SOW Section 5.1 The Firm Fixed Price includes the following: MRBM 13 SS#1 - Mission Planning (Partial). to The contractor shall perform nominal mission planning IAW SOW Section 5.1. The Firm Fixed Price includes the following: MRBM 13 SS#1 (Partial) and MRBM 13 SS# 2 = 4... from(b)(4) $_{0}(b)(4)$ The unit price amount has increased by (b)(4) The total cost of this line item has increased by (b)(4) from (b)(4) to(b)(4) **CLIN 0022** from (b)(4) The estimated/max cost has increased by (b)(4) to (b)(4)from (b)(4) to(b)(4) The fixed fee has increased by (b)(4) from(b)(4)ι (b)(4) The total cost of this line item has increased by (b)(4)**CLIN 0032** The estimated max cost has increased b(b)(4) from (b)(4) to(b)(4) The fixed fee has increased by (b)(4) from(b)(4) td(b)(4) The total cost of this line item has increased b (b)(4) from (b)(4)to(b)(4) CLIN 0040 from (b)(4) $_{16}(b)(4)$ The unit price amount has increased by (b)(4)The total cost of this line item has increased by (b)(4) fror (b)(4) $t_{\bullet}(b)(4)$ SUBCLIN 004001 The FSC code 1337 has been added. The PROG code A20 has been added.

The CLIN extended description has changed from ICL. The contractor shall perform Integrated Logistic

The WSC Equipment code CAA has been added.

The NAICS code 336414 has been added

The MDAP/MAIS Code 362 has been added.

CLIN 0060

The CLIN extended description has changed from The contractor shall perform Launch Operations IAW SOW Section 2.0. The Firm Fixed Price includes the following: MRBM T3 SS#1, to The contractor shall perform Launch Operations IAW SOW Section 2.0. The Firm Fixed Price includes the following: MRBM T3 SS#1-4 and eMRBM SS#1.

The unit price amount has increased by (b)(4) from (b)(4) to (b)(4)

The total cost of this line item has increased by (b)(4) from (b)(4) to (b)(4)

SUBCLIN 006001

The FSC code 1337 has been added.

The PROG code A20 has been added.

The WSC Equipment code CAA has been added.

The NAICS code 336414 has been added.

The MDAP/MAIS Code 362 has been added.

CLIN 0064

The estimated/max cost has increased by (b)	(4)	rom(h)(4)	(b)(4)	
The fixed fee has increased by (b)(4)	rom/h)(4)	_to (b)(4)		
The total cost of this line item has increased	' _b (b)(4)	froi(b)(4)	d(b)(4)	

CLIN 0070

The CLIN extended description has changed from DT - The contractor shall perform Launch Support Equipment Sustainment IAW SOW Section 3.0, to DT - The contractor shall perform Launch Support Equipment Sustainment IAW SOW Section 3.0, (CY2014).

SUBCLIN 007001

The FSC code 1337 has been added.

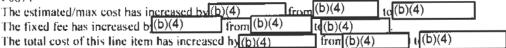
The PROG code A20 has been added.

The WSC Equipment code CAA has been added.

The NAICS code 336414 has been added.

The MDAP MAIS Code 362 has been added

CLIN 0071



SUBCLIN 000102 is added as follows:

HQ0147-14-C-0004 P00013 Page 7 of 33

11EM NO 000102	SUPPLIES/SERVICES	QUANTITY	UNII	UNIT PRICE	<u>AMOUN1</u> (b)(4)
	Incremental Funding				(-)(1)
	FFP FOB: Destination PURCHASE REQUEST:	NUMBER: HQ014	17436334		
				NET AMT	(b)(4)
	A 2703 N.I. A 51			141.1 (\$141.1	
	ACRN AE CIN: HQ0147436334000	I			
FSC (CD: 1337				
•	CLIN 0004 is added as follo	ws:			
TTEM NO 0004	SUPPLIES/SERVICES	QUANTITY I	UNII Lot	UNIT PRICE (b)(4)	AMOUN (b)(4)
OPTION	Program Management and FFP	I Engineering			
	The contractor shall perfo SOW. (CY2017)	rm Program Manaj	gement and Sy	stems Engineering IAW	
	FOB: Destination				
				-	
				NET AMT	(b)(4)

FSC CD: 1337

CLIN 0005 is added as follows:

HQ0147-14-C-0004 P00013 Page 8 of 33

0005	SUPPLIES/SERVICES	QUANTITY	UNII Lot	UNIT PRICE	AMOUNI
OPTION	Program Management and FFP	d Engineering	1.01	(b)(4)	
		rm Program Mana	gement and S	ystems Engineering IAW	
				NET AMT	(b)(4)
FSC	CD: 1337				
•	CLIN 0006 is added as follo	ows:			
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Program Management Tra	ivel			(-)(.)
	Program Management (Cl Travel Regulations, (CY2	LIN 0001) Travel i 014 - CY2016)	n accordance	with the Joint Federal	
	FOB: Destination				
			ESTIM.	ATED COST	(b)(4)
				FIXED FIEE	
			TOTAL EST	COST + FEE	

FSC CD: 1337

SUBCLIN 000601 is added as follows:

HQ0147-14-C-0004 P00013 Page 9 of 33

TTEM NO 000601	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Incremental Funding				
	CPFF				
	FOB: Destination				
	PURCHASE REQUEST	NUMBER: HQ0	147436257		
			ESTIM	IATED COST	(b)(4)
				FIXED FEE	
			TOTAL COT	COST + FEE	
	ACRN AE CIN: HQ0147436257000	1	TOTALEST	COST (TEE	
FSC (CD: 1337				
•	CLIN 0007 is added as follo	ws:			
TTEM NO 0007	SUPPLIES/SERVICES	QUANTELY	UNII	UNIT PRICE	AMOUNT (b)(4)
OPTION	Program Management Tra	ivel			` ` ` `
	CPFF				
	Program Management (CI Travel Regulations, (CY2		in accordance	with the Joint Federal	
	FOB: Destination				
			ESTIM	IATED COST	(b)(4)
				FIXED FEE	
			TOTAL EST	COST + FEE	

FSC CD: 1337

CLIN 0008 is added as follows:

HQ0147-14-C-0004 P00013 Page 10 of 33

TEM NO 0008 OPTION	SUPPLIES/SERVICES Program Management Tra CPFF	QUANTITY	UNIT	UNIT PRICE	<u>AMOUNI</u> (b)(4)
	Program Management (CL Travel Regulations, (CY20 FOB: Destination		in accordance	with the Joint Federal	
			ESTIM	ATED COST	(b)(4)
				FIXED FEE	
			TOTAL EST	COST + FEE	
	CD: 1337 SUBCLIN 001002 is added a SUPPLIES/SERVICES	as follows: QUANTITY	UNIT	UNIT PRICE	AMOUNE (b)(4)
	Incremental Funding FEP FOB: Destination PURCHASE REQUEST N	NUMBER: HQ01	47436335		
	ACRN AE CIN: HQ01474363350001			NEI AMI	(b)(4)

FSC CD: 1337

CLIN 0011 is added as follows:

HQ0147-14-C-0004 P00013 Page 11 of 33

0011	SUPPLIES/SERVICES	QUANTITY	UNFT	UNITPRICE	AMOUNT
OPTION	Integrated Logistic Support	1	Lot	(b)(4)	
	TCL - The contractor shall 10.0. (CY2016) FOB: Destination	perform Integrate	ed Logistic Sup	open IAW SOW Section	
				NET AMT	(b)(4)
	CD: 1337				
•	CLIN 0012 is added as follow	/S:			
TIEM NO 0012 OPTION	SUPPLIES/SERVICES Integrated Logistic Support	QUANTITY 1	UNIT Lot	UNIT PRICE (b)(4)	AMOUNT
	TCL - The contractor shall 10.0. (CY2017) FOB: Destination	perform Integrate	ed Logistic Sup	port IAW SOW Section	
					(b)(4)
				NET AMT	(3)(4)

FSC CD: 1337

CLIN 0013 is added as follows:

HQ0147-14-C-0004 P00013 Page 12 of 33

TTEM NO 0013 OPTION	SUPPLIES/SERVICES Integrated Logistic Suppo FFP TCL - The contractor shal 10.0. (CY2018) FOB: Destination		UNJT Lot ed Logistic Su	UNIT PRICE (b)(4) pport IAW SOW Section	AMOUNT
				NET AMT	(b)(4)
FSC (CD: 1337				
5	SUBCLIN 002002 is added	as follows:			
ITEM NO 002002	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST N	QUANTITY NUMBER: HQ014	UNIT 7436336	UNIT PRICE	AMOUNI (b)(4)
	ACRN AE CIN: HQ01474363360001			NET AMT	(b)(4)

FSC CD: 1337

CLIN 0030 is added as follows:

HQ0147-14-C-0004 P00013 Page 13 of 33

1TEM NO 0030	SUPPLIES/SERVICES eMRBM AI&T and Missi FFP The contractor shall perfo eMRBM AI&T IAW SOV following: eMRBM SS#1 FOB: Destination	rm nominal missio	UNIT Lot on planning IA e Firm Fixed F	UNIT PRICE (b)(4) W SOW Section 5.1 and Price includes the	AMOUN I
				NET AMT	(b)(4)
FSC (CD: 1337				
5	SUBCLIN 003001 is added	as follows:			
ITEM NO 003001	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST 1	QUANTITY NUMBER: HQ014	UNIT	UNIT PRICE	AMOUNT (b)(4)
	ACRN AL CIN: HQ01474362580001			NEI AMT	(b)(4)

FSC CD: 1337

SUBCLIN 004002 is added as follows:

HQ0147-14-C-0004 P00013 Page 14 of 33

ITEM NO 004002	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST 1	QUANTITY NUMBER: HQ014	UNII 17436260	UNIT PRICE	(b)(4)
	ACRN AL CIN: HQ01474362600001			NET AMI	(b)(4)
	CD: 1337				
1TEM NO 006002	SUBCLIN 006002 is added SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST 1	QUANTITY	UNIT 17436348	UNII PRICE	(b)(4)
	ACRN AG CIN: HQ01474363480001	I		NEI AMI	(b)(4)

FSC CD: 1337

SUBCLIN 007002 is added as follows:

HQ0147-14-C-0004 P00013 Page 15 of 33

TIEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE

007002

Incremental Funding

EEb

FOB: Destination

PURCHASE REQUEST NUMBER: HQ0147436352

PRICE AMOUNT (b)(4)

NEL AM1

(b)(4)

ACRN AF

CIN: HQ01474363520001

FSC CD: 1337

SECTION E - INSPECTION AND ACCEPTANCE

The following Acceptance/Inspection Schedule was added for SUBCLIN 000102:

The following Acceptance/Inspection Schedule was added for CLIN 0004.

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for CLIN 0005:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for CLIN 0006:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 000601:

The following Acceptance Inspection Schedule was added for CLIN 0007:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for CLIN 0008:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY

Destination Government Destination Government The following Acceptance/Inspection Schedule was added for SUBCLIN 001002: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for CLIN 0011: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY Destination Government Destination Government The following Acceptance/Inspection Schedule was added for CLIN 0012: INSPECT AT INSPECT BY ACCEPT BY ACCEPT AT Destination Government Destination Government The following Acceptance/Inspection Schedule was added for CLIN 0013: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY Destination Government Destination Government The following Acceptance/Inspection Schedule was added for SUBCLIN 002002: ACCEPT BY INSPECT AT INSPECT BY ACCEPT AT N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for CLIN 0030: INSPECT BY INSPECT AT ACCEPT AT ACCEPT BY Destination Government Destination Government The following Acceptance/Inspection Schedule was added for SUBCLIN 003001: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 004002: ACCEPT BY INSPECT AT INSPECT BY ACCEPT AT N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 006002: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 007002: ACCEPT BY INSPECT AT INSPECT BY ACCEPT AT N/A N/A N/A Government

The following Delivery Schedule item for CLIN 0001 has been changed from:

	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 21-JAN-2014 FO 31-DEC-2014	N.A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
Lo:				
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 21-JAN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
The fo	llowing Delivery Schedule i	tem for CLIN 0002	has been changed from:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 21-JAN-2014 TO 31-DEC-2014	N/A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
To:				
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	DCSD 24 TAN 2011 FCS	NUA	MICCH CINCERNOL AZENIZY (MINA)	H(M) 17

•	
POP 21-JAN-2014 TO N/A MISSILE DEFENSE AGENCY 31-DEC-2016 CONTRACTS DIRECTORATE BLDG 5222 MAR I IN RD REDS TONE ARSENAL AL 3 FOB: Destination	E

The following Delivery Schedule item for CLIN 0003 has been changed from:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
POP 21-JAN-2014 TO 31-DEC-2014	N/A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD	HQ0147
		REDSTONE ARSENAL AL 35898-0001	
		FOB: Destination	

To:

	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 21-JAN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
The foll	owing Delivery Schedule ite	em has been added t	o CLIN 0004:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 01-JAN-2017 TO 31-DEC-2017	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB. Destination	HQ0147
The foll	owing Delivery Schedule ite	em has been added t	o CLIN 0005:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 01-JAN-2018 TO 08-DEC-2018	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
The foll	lowing Delivery Schedule ite	em has been added t	o CLIN 0006:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 05-JUN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB Destination	HQ0147
The foll	lowing Delivery Schedule ite	em has been added t	o CLIN 0007:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 01-JAN-2017 TO 31-DEC-2017	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
The foll	lowing Delivery Schedule ite	m has been added t	o CLIN 0008:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC

HQ0147

HO0147

HQ0147

HQ0147

HO0147

HQ0147

POP 01-JAN-2018 TO N/A MISSILE DEFENSE AGENCY (MDA)

08-DEC-2018

BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item for CLIN 0010 has been changed from:

DELIVERY DATE QUANTITY SHIP TO ADDRESS UIC

POP 21-JAN-2014 TO N/A MISSILE DEFENSE AGENCY (MDA)

31-DEC-2014 BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

Ιo.

DELIVERY DATE QUANTITY SHIP TO ADDRESS UIC

POP 21-JAN-2014 TO N/A MISSILE DEFENSE AGENCY (MDA)

31-DEC-2015

BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item has been added to CLIN 0011:

DELIVERY DATE QUANTITY SHIP TO ADDRESS UIC

POP 01-JAN-2016 TO N/A MISSILE DEFENSE AGENCY (MDA)

31-DEC-2016

BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item has been added to CLIN 0012:

DELIVERY DATE QUANTITY SHIP TO ADDRESS UIC

POP 01-JAN-2017 1O N.A MISSILE DEFENSE AGENCY (MDA)

31-DEC-2017 BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item has been added to CLIN 0013:

DELIVERY DATE **QUANTITY** SHIP TO ADDRESS UIC

POP 01-JAN-2018 TO N/A MISSILE DEFENSE AGENCY (MDA)

08-DEC-2018 BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item for CLIN 0020 has been changed from:

	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 21-JAN-2014 TO 31-DEC-2014	N/A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
To:				
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 21-JAN-2014 TO 30-JUN-2016	N/A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
The follo	owing Delivery Schedule iter	m for CLJN 0022 ha	as been changed from:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 21-JAN-2014 TO 31-DEC-2014	N'A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
Lot				
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 21-JAN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
The foll	owing Delivery Schedule ite	m has been added to	CLIN 0030:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 05-JUN-2014 TO 31-DEC-2015	N.A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147

The following Delivery Schedule item for CLIN 0032 has been changed from:

	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 21-JAN-2014 TO 31-DEC-2014	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
lo:				
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 21-JAN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
The foll	owing Delivery Schedule ite	m for CLIN 0043 h	as been changed from:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 21-JAN-2014 TO 31-DEC-2014	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
To:				
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 21-JAN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
The foll	owing Delivery Schedule ite	m for CLIN 0060 h	as been changed from:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
	POP 21-JAN-2013 TO 31-DEC-2014	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
lo:				
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC

HO0147

HQ0147

HO0147

HQ0147

HQ0147

POP 21-JAN-2014 TO

30-JUN-2016

N/A MISSILE DEFENSE AGENCY (MDA)

BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item for CLIN 0064 has been changed from:

DELIVERY DATE QUANTITY SHIP TO ADDRESS UIC

POP 21-JAN-2014 TO MISSILE DEFENSE AGENCY (MDA) N/A

31-DEC-2014 BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

Lo:

UIC QUANTITY SHIP TO ADDRESS DELIVERY DATE

MISSILE DEFENSE AGENCY (MDA) POP 21-JAN-2014 TO N/A

31-DEC-2016 BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item for CLIN 0071 has been changed from:

N/A

N/A

UIC QUANTITY SHIP TO ADDRESS DELIVERY DATE

POP 21-JAN-2014 TO

31-DEC-2014

MISSILE DEFENSE AGENCY (MDA)

BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

10:

SHIP TO ADDRESS HIC QUANTITY DELIVERY DATE

POP 21-JAN-2014 TO

31-DEC-2016

MISSILE DEFENSE AGENCY (MDA)

BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following have been modified. DELIVERY SCHEDULE

BETD Item 1st Qtr. FY15 MRBM T3 SS#1 MRBM 13 SS#2 3rd Otr FY15 MRBM T3 SS#3 4th Otr FY15

eMRBM SS#1 MRBM T3 SS#4 4th Qtr FY15 2nd Qtr FY16

SECTION G - CONTRACT ADMINISTRATION DATA

1 otal (b)(4)
SUBCLIN 002002; Funding on SUBCLIN 002002 is initiated as follows:
ACRN: AE
CIN: HQ01474363360001
Acctng Data: 044411 097 0400 000 N 20142015 D 2520 YG ST05P FY14 TC-V0-FY1415 711C 310
Increase(b)(4)
Fotal: (b)(4)
SUBCLIN 002202:
AE: 044411 097
SUBCLIN 003001: Funding on SUBCLIN 003001 is initiated as follows:
ACRN: AE
CIN: HQ01474362580001
Aceting Data: 044411 097 0400 000 N 20142015 D 2520 YG ST05P FY14 TC-V0-FY1415 71TC 310
Increase: (b)(4)
Total: (b)(4)
SUBCLIN 004002: Funding on SUBCLIN 004002 is initiated as follows:
ACRN: AI-
CIN: HQ01474362600001
Aceting Data: 044411 097 0400 000 N 20142015 D 2520 YG ST05P FY14 IC-V0-FY1415 711C 310
Increase (b)(4)
Fotal: (b)(4)
SUBCLIN 006002. Funding on SUBCLIN 006002 is initiated as follows:
ACRN: AG

CIN: HQ01474363480001

Accting Data: 044411 097 | 0400 000 N 20142015 D 2520 YF | ST04P | FY14 | TC-V0-FY1415 | 71TC | 255

Increase (b)(4)

SUBCLIN 007002:

Funding on SUBCLIN 007002 is initiated as follows:

ACRN: AF

CIN: HQ01474363520001

Accting Data: 044411 097 = 0400 000 N 20142015 D 2520 YF ST04P FY14 = 1C-ILS-FY1415 71TC = 255

Increase (b)(4)

The following have been modified:

G-06 ALLOTMENT OF FUNDS (MAY 2005)

Pursuant to FAR 52:232-22, "Limitation of Funds," the total amount of funds presently available for payment and allotted to this contract (which covers all items, including fee payable), and the estimated period of performance said funds cover, are as follow:

See Section J Attachment 16

The following were previously included by reference and are now included by full text:

G-01 CONTRACT ADMINISTRATION (MAY 2012)

Notwithstanding the Contractor's responsibility for total management during the performance of this contract, the administration of the contract will require maximum coordination between the Government and the Contractor. The following individuals will be the Government points of contact during the performance of this contract:

a. CONTRACTING OFFICERS

All contract administration will be effected by the Procuring Contracting Officer (PCO) or designated Administrative Contracting Officer (ACO). Communication pertaining to the contract administration should be addressed to the Contracting Officer. Contract administration functions (see FAR 42.302 and DFARS 242.302) are assigned to the cognizant contract administration office. No changes, deviations, or waivers shall be effective without a modification of the contract executed by the Contracting Officer or his duly authorized representative authorizing such changes, deviations, or waivers.

The point of contact for all contractual matters is:

Name (b)(6)	
Organizational Code: MDA	DACT
Telephone Number: (b)(6)	
E-Mail Address: (b)(6)	

b. CONTRACTING OFFICER'S REPRESENTATIVE/CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE

Neither the Contracting Officer's Representative (COR) nor the Contracting Officer's Technical Representative (COTR) is authorized to change any of the terms and conditions of the contract. The Contractor is advised that only the Contracting Officer can change or modify the contract terms or take any other action which obligates the Government. Then, such action must be set forth in a formal modification to the contract. The authority of the COR and the COTR is strictly limited to him/her, without redelegation, to the specific duties set forth in his/her letter of appointment, a copy of which is furnished to the Contractor. Contractors who rely on direction from other than the Contracting Officer, a COR or a COTR acting outside the strict limits of his/her responsibilities as set forth in his/her letter of appointment do so at their own risk and expense. Such actions do not bind the Government contractually. Any contractual questions shall be directed to the Contracting Officer.

The COR under this contract is:

Name: (b)(6)
Organizational Code: MDA/TC
Telephone Number(b)(6)
E-Mail Address: (b)(6)
(- / · · ·
The COTR for CLIN 0022 is:
Name: (b)(6)
Organizational Code: MDA/TCM
Telephone Number (b)(6)
E-Mail Address: (b)(6)
The COTR for CLIN 0032 is:
Name (b)(6)
Organizational Code: MDA/ICR
l elephone Number (b)(6)
E-Mail Address: (b)(6)
The COTR for CLINs 0064 and 0071 is:
Name: (b)(6)
Organizational Code: MDA/TCL
l'elephone Number: (b)(6)
E-Mail Address: (b)(6)
The alternate COTR for CLINs 0064 and 0071 is:
(a. v.o.)
Name (b)(6)
Organizational Code: MDA/TCL
Telephone Number (b)(6)

E-Mail Address: (b)(6)	
------------------------	--

c. CONTRACTING OFFICIAL FOR eSRS

FAR 52,219-9, Small Business Subcontracting Plan requires the use of the Electronic Subcontracting Reporting System (eSRS) for subcontract reporting. The contracting official for eSRS under this contract is:

Name(b)(6)	
Organizational Code: MDA/DACT	
Telephone Number: (b)(6)	
E-Mail Address: (b)(6)	

For detailed information regarding eSRS visit http://www.acq.osd.mit/dpap/pdi/cb/index.html.

SECTION II - SPECIAL CONTRACT REQUIREMENTS

The following have been added by full text:

INDEMNIFICATION

DEFINITION OF UNUSUALLY HAZARDOUS RISKS

For the purpose of clause DFARS 252.235-7000, entitled "Indemnification Under 10 U.S.C. 2354 Fixed Price (DEC 1991)," and DFARS 252.235-7001 entitled "Indemnification Under 10 U.S.C. 2354 Cost Reimbursement (DEC 1991)" it is agreed that risks arising out of or resulting from:

- (a) The burning, explosion, or detonation of propellants (liquid, solid, or gaseous), their constituent components or their degradation products during preparation, mixing, storage, or loading;
- (b) The burning, explosion, or detonation of liquid fueled rocket engines or solid fueled rocket motors during preparation, easting, euring, storing, testing, transporting, launch preparation, or launch;
- (c) The burning, explosion or detonation of launch vehicles or their components during test, transporting, launch preparation, or launch;
- (d) The toxic or other unusually hazardous properties of propellants (liquid, solid, or gaseous) or inert gases, their constituent ingredients, or their degradation products;
- (e) The flight or surface impact of launch vehicles or components or fragments thereof:

are "unusually hazardous risks" to the extent such risks arise out of performance of this contract.

The following have been modified:

H-14 PERSONNEL QUALIFICATIONS (MAY 2005)

- a. The Contractor shall promptly notify the Contracting Officer and Contracting Officer's Representative prior to making any changes in key staff. If replacing key staff the Contractor shall adhere to the following: (1) replacement person's qualifications are equal to or better than the qualifications of the person being replaced; or (2) the added person's qualifications are equal to or better than the core capabilities of this contract. Key staff positions are defined as:
 - 1. Targets and Countermeasures Program Director
 - 2. Chief Engineer
 - 3. Chief Systems Engineer
- b. All Contractor notifications must provide the name and departure date for the incumbent leaving, a complete resume for the proposed substitute, and any other pertinent information requested by the Contracting Officer. The Government shall be provided the opportunity to review the proposed substitution regarding qualifications, security matters or any other concerns which could, in its opinion, affect performance under this contract.
- c. This clause does not, in any way, abrogate the contractor's authority to hire or assign personnel as it sees fit, or its responsibility to fill key positions with qualified personnel

The following have been deleted:

MDA H-31 TECHNICAL COGNIZANCE JUN 2011
MDA H-40 INDEMNIFICATION AGAINST UNUSUALLY APR 2012
HAZARDOUS RISKS

SECTION 1 - CONTRACT CLAUSES

The following have been added by full text:

52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000)

- (a) The Government may extend the term of this contract by written notice to the Contractor in accordance with the contract period of performance provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least 60 days before the contract expires. The preliminary notice does not commit the Government to an extension.
- (b) If the Government exercises this option, the extended contract shall be considered to include this option clause
- (c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed 5 years.

(End of clause)

252.235-7000 INDEMNIFICATION UNDER 10 U.S.C. 2354 -- FIXED PRICE (DEC 1991)

- (a) This clause provides for indemnification under 10 U.S.C. 2354 if the Contractor meets all the terms and conditions of this clause.
- (b) Claims, losses, and damages covered --
- (1) Claims by third persons for death, bodily injury, sickness, or disease, or the loss, damage, or lost use of property Claims include those for reasonable expenses of litigation or settlement. The term "third persons" includes employees of the contractor;
- (2) The loss, damage, and lost use of the Contractor's property, but excluding lost profit; and
- (3) Loss, damage, or lost use of the Government's property.
- (c) The claim, loss, or damage --
- (1) Must arise from the direct performance of this contract;
- (2) Must not be compensated by insurance or other means, or he within deductible amounts of the Contractor's insurance;
- (3) Must result from an unusually hazardous risk as specifically defined in the contract;
- (4) Must not result from willful misconduct or lack of good faith on the part of any of the Contractor's directors or officers, managers, superintendents, or other equivalent representatives who have supervision or direction of --
- (i) All or substantially all of the Contractor's business:
- (ii) All or substantially all of the Contractor's operations at any one plant or separate location where this contract is being performed; or
- (iii) A separate and complete major industrial operation connected with the performance of this contract;
- (5) Must not be a liability assumed under any contract or agreement (except for subcontracts covered by paragraph (h) of this clause), unless the Contracting Officer (or in contracts with the Department of the Navy, the Department) specifically approved the assumption of liability; and
- (6) Must be certified as just and reasonable by the Secretary of the department or designated representative
- (d) The Contractor shall buy and maintain, to the extent available, insurance against unusually hazardous risks in the form, amount, period(s) of time, at the rate(s), and with such insurers, as the Contracting Officer (or, for Navy contracts, the Department) may from time to time require and approve. If the cost of this insurance is higher than the cost of the insurance the Contractor had as of the date of the contract, the Government shall reimburse the Contractor for the difference in cost, as long as it is properly allocable to this contract and is not included in the contract price. The Government shall not be liable for claims, loss, or damage if insurance was available and is either required or approved under this paragraph.
- (e) A reduction of the insurance coverage maintained by the Contractor on the date of the execution of this contract shall not increase the Government's liability under this clause unless the Contracting Officer consents, and the contract price is equitably adjusted, if appropriate, to reflect the Contractor's consideration for the Government's assumption of increased liability.
- (f) "Notice." The Contractor shall --

- (1) Promptly notify the Contracting Officer of any occurrence, action, or claim that might trigger the Government's liability under this clause;
- (2) Furnish the proof or evidence of any claim, loss, or damage in the form and manner that the Government requires; and
- (3) Immediately provide copies of all pertinent papers that the Contractor receives or has received.
- (g) The Government may direct, participate in, and supervise the settlement or defense of the claim or action. The Contractor shall comply with the Government's directions and execute any authorizations required.
- (h) "Flowdown." The Government shall indemnify the Contractor if the Contractor has an obligation to indemnify a subcontractor under any subcontract at any tier under this contract for the unusually hazardous risk identified in this contract only if -
- (1) The Contracting Officer gave prior written approval for the Contractor to provide in a subcontract for the Contractor to indemnify the subcontractor for unusually hazardous risks defined in this contract.
- (2) The Contracting Officer approved those indemnification provisions;
- (3) The subcontract indemnification provisions entitle the Contractor, or the Government, or both, to direct, participate in, and supervise the settlement or defense of relevant actions and claims; and
- (4) The subcontract provides the same rights and duties, the same provisions for notice, furnishing of papers and the like, between the Contractor and the subcontractor, as exist between the Government and the Contractor under this clause.
- (i) The Government may discharge its obligations under paragraph (h) of this clause by making payments directly to subcontractors or to persons to whom the subcontractors may be liable
- (j) The rights and obligations of the parties under this clause shall survive the termination, expiration, or completion of this contract.

(End of clause)

252.235-7001 INDEMNIFICATION UNDER 10 U.S.C. 2354 -- COST REIMBURSEMENT (DEC 1991)

- (a) This clause provides for indemnification under 10 U.S.C. 2354 if the Contractor meets all the terms and conditions of this clause.
- (b) Claims, losses, and damages covered --
- (1) Claims by third persons for death, bodily injury, sickness, or disease, or the loss, damage, or lost use of property. Claims include those for reasonable expenses of litigation or settlement. The term "third persons" includes employees of the Contractor;
- (2) The loss, damage, and lost use of the Contractor's property, but excluding lost profit; and
- (3) Loss, damage, or lost use of the Government's property.
- (c) The claim, loss, or damage --
- (1) Must arise from the direct performance of this contract;

- (2) Must not be compensated by insurance or other means, or be within deductible amounts of the Contractor's insurance:
- (3) Must result from an unusually hazardous risk as specifically defined in the contract;
- (4) Must not result from willful misconduct or lack of good faith on the part of any of the Contractor's directors or officers, managers, superintendents, or other equivalent representatives who have supervision or direction of --
- (i) All or substantially all of the Contractor's business;
- (ii) All or substantially all of the Contractor's operations at any one plant or separate location where this contract is being performed; or
- (iii) A separate and complete major industrial operation connected with the performance of this contract;
- (5) Must not be a liability assumed under any contract or agreement (except for subcontracts covered by paragraph (i) of this clause), unless the Contracting Officer (or in contracts with the Department of the Navy, the Department) specifically approved the assumption of liability; and
- (6) Must be certified as just and reasonable by the Secretary of the department or designated representative.
- (d) A reduction of the insurance coverage maintained by the Contractor on the date of the execution of this contract shall not increase the Government's liability under this clause unless the Contracting Officer consents, and the contract price is equitably adjusted, if appropriate, to reflect the Contractor's consideration for the Government's assumption of increased liability.
- (e) "Notice." The Insurance Liability to Third Persons clause of this contract applies also to claims under this clause. In addition, the Contractor shall --
- (1) Promptly notify the Contracting Officer of any occurrence, action, or claim that might trigger the Government's liability under this clause;
- (2) Furnish the proof or evidence of any claim, loss, or damage in the form and manner that the Government requires; and
- (3) Immediately provide copies of all pertinent papers that the contractor receives or has received.
- (f) The Government may direct, participate in, and supervise the settlement or defense of the claim or action. The Contractor shall comply with the Government's directions, and execute any authorizations required.
- (g) The Limitation of Cost clause of this contract does not apply to the Government's obligations under this clause. The obligations under this clause are excepted from the release required by the Allowable Cost, Fee, and Payment clause of this contract.
- (h) Under this clause, a claim, loss, or damage arises from the direct performance of this contract if the cause of the claim, loss, or damage occurred during the period of performance of this contract or as a result of the performance of this contract.
- (i) "Flowdown." The Government shall indemnify the Contractor if the Contractor has an obligation to indemnify a subcontractor under any subcontract at any tier under this contract for the unusually hazardous risk identified in this contract only if --
- (1) The Contracting Officer gave prior written approval for the Contractor to provide in a subcontract for the Contractor to indemnify the subcontractor for unusually hazardous risks defined in this contract;

- (2) The Contracting Officer approved those indemnification provisions;
- (3) The subcontract indemnification provisions entitle the Contractor, or the Government, or both, to direct, participate in, and supervise the settlement or defense of relevant actions, and claims; and
- (4) The subcontract provides the same rights and duties, the same provisions for notice, furnishing of paper and the like, between the Contractor and the subcontractor, as exist between the Government and the Contractor under this clause.
- (j) The Government may discharge its obligations under paragraph (i) of this clause by making payments directly to subcontractors or to persons to whom the subcontractors may be liable.
- (k) The rights and obligations of the parties under this clause shall survive the termination, expiration, or completion of this contract.

(End of clause)

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified:

SECTION J

Document Name	Pages
Attachment 1 TC Highly Specialized Services SOW dtd 5 June 14 (P00013)	28
Attachment 2 Contract Data Requirement List (CDRLs) dtd 17 Jan 14	28
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)	1
Attachment 5 List of Government Furnished Property (GFP) dtd 17 Jan 14	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	2
Attachment 7 Task Instruction Procedures (R1) dtd 3 Feb. 14 (P00006)	1
Attachment 8 Task Instruction Form dtd 17 Jan 14	1
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	1
Attachment 10 Performance Based Payment Event Schedules (P00010)	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	2
Attachment 13 Contractual Ground Rules and Assumptions	2
Attachment 14 Restricted Rights Assertions Table	7
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	1
Attachment 16 Sections G-08 and G-09 (P00013)	3
Attachment 17 Task Instruction Registry (P00013)	7
Attachment 18 Price List Options (P00013)	1

HQ0147-14-C-0004 P00013 Page 33 of 33

ON/MODIFICATION OF CO	NTRACT			1. CONTRACT		PAGE OF PAGE		
AMENDMENT/MODIFICATION NO	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.			C BROW	DIFICT NO (Frapplicable)		
P00014	30-Jun-2014	SEE SCHEDULE			Pet	ONE-CT ACT (stabble sease)		
SSUED BY COD	HQ0147	7 ADMINISTERED BY (Uniber than item	(6)	co	DE S	S0107A		
HISSLE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE LDG 5222 MAATHN RD GEDSTONE ARSENAL AL 35980-0001		DOMA HUNTSVILLE 100 RESEARCH BLWD SUITE 100 MADISON AL 15758 7010						
NAME AND ADDRESS OF CONTRACT	OR (No., Street, County,	State and Zip Code)	1	9A. AMENDM	ENT O	F SOLICITATION NO		
SPACE SYSTEMS COMPANY 4000 BRADFORD OR NW HUNTSVILLE AL 35005-1100			9		9B. DATED (SEE ITEM 11)			
			×	HQ0147-14-C-	0004	RACT/ORDER NO.		
			×	10B. DATED	(SEE IT	TEM 13)		
DDE 50177 11. THIS ITEM ONLY APPLIES TO	FACILITY CO		10	09-Dec-2013				
RECEIVED AT THE PLACE DESIGNATED F REJECTION OF YOUR OFFER. How virtue of provided each telegramor letter makes reference ACCOUNT ING AND APPROPRIATIO See Schedule ITEM APPLIES ONLY TO MODIFICA' MODIFIES THE CONTRACT/ORDER A. THIS CHANGE ORDER IS ISSUED F CONTRACT ORDER NO. IN ITEM	this amendment you desire to do to the solicitation and this amen ON DATA (If required) TIONS OF CONTRACTS NO. AS DESCRIBED IN I	ounge at other already subnished, such change is adment, and is received prior to the opening be ORDERS TEM 14.	our und	nude by telegramor to date speed feed		IN THE		
C. THIS SUPPLEMENT AL ACREEMED. D. OTHER (Specify type of modification)	FORTH IN ITEM 14, PU NT IS ENTERED INTO P In and nathority)	RSUANT TO THE AUTHORITY OF:			as chan	iges in paying		
FAR 52 232-32 Performance pased Pa				- Section 18 starting	. ~			
IMPORTANT: Contractor is no	it, X is required to a	ign this document and return 1	- 00	opies to the insuin	g office	G		
4. DESCRIPTION OF AMENDMENT MANDER Feasible.) Modification Control Number. (b)(6) See page 2 August as provided herein, all terms and conditions of the c	of the document relaxenced in Item	m9A or 10A, as heretofore changed, remans un 16A NAME AND TELL OF	edunge edunge	द्ये गांध) (त केंग्री क्रिस्ट गांध	d elleu			
	7/1/20	14 BX (D)(O)				1/2/2014		
PEROVED BY OIRM 11-84	30-	105-04		Pro	escribed	RD FORM 30 (Rev. 10 by GSA JFR) 53.243		

The following items are applicable to this modification:

The purpose of this modification is as follows:

1. Authorize Performance Based Payment o (b)(4) for the completion of the following events:

CLIN 0001: Event Number: 5 Event Value (b)(4)

- CLIN 0001: Event Number: 7 Event Value
- CLIN 0010: Event Number: 7 Event Value
- CLIN 0010: Event Number: 8 Event Value
- CLIN 0060: Event Number: 2 Event Value
- 2. Update SubCLIN 003202 CLIN Description.
- Increase CLIN 0032 funding b (b)(4)
- Delete Section J Attachment 2 Contract Data Requirements List dated 21 Jan. 2014 and replace with Section J Attachment 2 Exhibit A Contract Data Requirements List dtd 30 June 2014.
- 5. Update Section J Attachment 16 Allotment of Funds to reflect the above increase in funding.
- Update Section J Attachment 17 Task Instruction Registry to add the following authorized Task Instructions:
 - TI 32-0004 entitled, "Procure Topcoat for MRRV-7 FS#4"
 - TI 71-0014 entitled, "Operational Configuration of Ground Launch Equipment at Kauai Test Facility"

SUMMARY OF CHANGES

SECTION B - SUPPLIES OR SERVICES AND PRICES

SUBCLIN 003202

The CLIN description Incremental Funding has been added.

SUBCLIN 003203 is added as follows:

ITEM NO. SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE **AMOUNT** 003203 (b)(4)Incremental Funding **CPFF** FOB: Destination PURCHASE REQUEST NUMBER: HQ0147436934 (b)(4)**ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE ACRN AE CIN: HQ01474369340001 SECTION E - INSPECTION AND ACCEPTANCE The following Acceptance/Inspection Schedule was added for SUBCLIN 003203: ACCEPT BY INSPECT AT INSPECT BY ACCEPT AT N/A N/A N/A Government SECTION G - CONTRACT ADMINISTRATION DATA Accounting and Appropriation Summary for the Payment Office As a result of this modification, the total funded amount for this document was increased by (b)(4) from (b)(4) td(b)(4) SUBCLIN 003203: Funding on SUBCLIN 003203 is initiated as follows: ACRN: AE CIN: HQ01474369340001 Aceting Data: 044411 097 - 0400 000 N 20142015 D 2520 YG ST05P FY14 TC-V0-FY1415 71TC 310 Increase (b)(4) Total (b)(4)

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified:

SECTION J

Document Name	Page
Attachment 1 TC Highly Specialized Services SOW dtd 5 June 14 (P00013)	28
Attachment 2 Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P00014)	36
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)	- 1
Attachment 5 List of Government Furnished Property (GFP) dtd 17 Jan 14	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	2
Attachment 7 Task Instruction Procedures (R1) dtd 3 Feb 14 (P00006)	1
Attachment 8 Task Instruction Form dtd 17 Jan 14	1
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	1
Attachment 10 Performance Based Payment Event Schedules (P00010)	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	2
Attachment 13 Contractual Ground Rules and Assumptions	2
Attachment 14 Restricted Rights Assertions Table	7
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	1
Attachment 16 Sections G-08 and G-09 (P00014)	3
Attachment 17 Task Instruction Registry (P00014)	6
Attachment 18 Price List Options (P00013)	I

AMENDMENT OF SOLICITAT	TION/MODIFICATI	ON OF CONTRACT		I CONTRAC	T ID CODE	PAGE OF PAGES
2 AMENDMENT/MODIFICATION NO P00015	3 EFFECTIVE DATE	4 REQUISITION PURCHASE REQ. NO SEE SCHEDULE	-	1	5. PROJECT	NO (If applicable)
ISSUED BY CODE MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLOG 5222 MARTIN RO REDSTONE ARSENAL AL 35898-0001	HQ0147	7 ADMINISTERED BY (If other than item 6 DCMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35756-2040	·1	cc	DDE SO10	7A
B NAME AND ADDRESS OF CONTRACTO LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD OR NW MUNTSVILLE AL 35805-1930	R (No . Street, County, St	Land Zip Code)		9B DATED(S	EE ITEM 11	
			x	10A MOD OF HQ0147-14-C		
CODE 5D177	FACILITY COD	E IES TO AMENDMENTS OF SOLICITA	X	09-Dec-2013	(STEELS & CHESSAN)	· · · · · · · · · · · · · · · · · · ·
The above numbered solicitation is amended as so Offer must acknowledge receipt of this amending (a) By completing thems 8 and 15, and returning or (c) By separate lotter or relegram which include RECEIVED AT THE PLACE DESIGNATED F REJECTION OF YOUR OFFER. If by virtue of	ent prior to the hour and date sp copies of the amending fen a reference to the solicitation OR THE RECEIPT OF OFFER (this amendment you desire to	sectified in the solicitation of as amended by one etc., (b) By acknowledging recespt of this amend in and amendment mambers. FAILURE OF YOU SPRIOR TO THE HOUR AND DATE SPECT change an offer already submitted, such change	rnen UR 7 IFIE:	it on each copy of il ACKNOWLEDGM D MAY RESULT I y be inade by telego	he offer submit ENT TO BE IN	
provided each telegram or letter inskes reference ACCOUNTING AND APPROPRIATION		ndment, and it received prior to the opening hos	AL UI:	nd date specified		
		ODIFICATIONS OF CONTRACTS/ORD				
A THIS CHANGE ORDER IS ISSUED PL CONTRACT ORDER NO IN ITEM 10/	JRSUANT TO (Specify at	RDER NO AS DESCRIBED IN ITEM I ultority) THE CHANGES SET FORTH II		TEM 14 ARE MA	ADE IN THE	
B THE ABOVE NUMBERED CONTRAC office, appropriation date, etc.) SET FOR		TO REFLECT THE ADMINISTRATIVE ANT TO THE AUTHORITY OF FAR 43			s changes in	paying
C THIS SUPPLEMENTAL AGREEMENT	IS ENTERED INTO PUR	SUANT TO AUTHORITY OF				
D. OTHER (Specify type of modification an FAR 52:232-22 Limitation of Funds	d authority)					,
IMPORTANT Contractor is not,	X is required to sig	n this document and return1	co	ipies to the issuir	g office	
4 DESCRIPTION OF AMENDMENT/MOD where (easible) Modification Control Number (b)(6) The purpose of this modification is to: 1 Deobligate CLIN 0001 funding by (b)/(2). Update Section J Attachment 16 G-08.	4) from(b)(4)]d(b)(4)	11101	n/contract subjec	t maller	
Except as provided herein, all terms and conditions of the NAME AND TELLECT SIGNER (Type (b)(6)	or print)	I (b)(6)	inchi		CER (Type o	r print}
(b)(6)	ISC PATE SIGNE	D 4(b)(6)			Ţ (SC DATE SIGNED
red to sign)	<u> </u>	(Signature of Contracting Of	lice	r)		9 JUL DOLY
APPROVED BY OIRM 11-84	- 	N-105-04		S' Pr	TANDARD F escribed by C AR (48 CFR)	

SUMMARY OF CHANGES

SECTION G - CONTRACT ADMINISTRATION DATA

Accounting and Appropriation

Summary for the Payment Office

As a result of this modification, the total funded amount for this document was decreased by $(b)(4)$ from $(b)(4)$ $(b)(4)$	
SUBCLIN 000102:	
AE: 044411 097	71TC

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified:

SECTION J

Document Name	Pages
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Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	2
Attachment 7 Task Instruction Procedures (R1) dtd 3 Feb. 14 (P00006)	1
Attachment 8 Task Instruction Form dtd 17 Jan 14	1
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	- 1
Attachment 10 Performance Based Payment Event Schedules (P00010)	16
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Attachment 16 Sections G-08 and G-09 (P00015)	3
Attachment 17 Task Instruction Registry (P00014)	6
Attachment 18 Price List Options (P00013)	l

HQ0147-14-C-0004 P00015 Page 3 of 3

AMENDMENT OF SOLICITA	1.CONTRACT	PAGE OF PAGES			
AMENDMENT OF SOLICITA	HOMMODIF	ICATION OF CONTRACT	J		1 2
2 AMENDMEN'I/MODIFICATION NO	3 GOECHVEDAIR	→, REQUISITION/PURCHASE REQ. NO.		5 PROJECTS	O (Itapplicable)
P00016	11-Jul-2014	SEE SCHEDULE			
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (Ifother than item6)	COI	DE S0107	Ā
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN FID REDSTONE ARSENAL AL 35698-0001		DOMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758 2040		<u> </u>	-
8. NAME AND ADDRESS OF CONTRACTOR (I	No., Street, County, S	(late and Zip, Code)	9A. AMENDM	ENT OF SOL	ICITATION NO.
LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTSVILLE AL 36806-1930			9B. DATED (SI	EE ITEM II)
		ļ	X 10A. MOD. OF HQ0147-14-C-	CONTRACT 0004	ORDER NO.
CODE 5D177	FACILITY COD	r:	X 09-Dec-2013	SEE ITEM I	3)
		PPLIES TO AMENDMENTS OF SOLI			
The above numbered solicitation is amended as set forth			is extended.	is not extend	ded
Offer must acknowledge receipt of this amendment prior (a) By completing Items 8 and, 15, and returning or (c) By separate letter of telegram which includes a religious EEE/EEE/EEE/EEE/EEE/EEE/EEE/EEE/EEE/EE	copies of the amendment emence to the softcitation a F RECEIFT OF OFFERS F endment, you desire to char objectitation and this amend	t, (b) By acknowledging receipt of this amendme nd amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED age an offer already submitted, such change may.	nt on each copy of the of ACKNOWLEDGMENT DMAY RESULT IN ne made by telegramor let	PO BE	
12. ACCOUNTING AND APPROPRIATION DA	TA (If required)				
		O MODIFICATIONS OF CONTRACT: T/ORDER NO. AS DESCRIBED IN ITI			
A. THIS CHANGE ORDER IN ISSUED PURSU. CONTRACT, ORDER NO. IN ITEM 10A.				IADE IN TH	IE
X B. THE ABOVE NUMBERED CONTRACT/OF office, appropriation date, etc.) SET FORTI				as changes in	paying
C. THIS SUPPLEMENT AL AGREEMENT IS:	ENTERED INTO PU	RSUANT. TO AUTHORITY OF:			
D, OTHER (Specify type of modification and a	uthority)				_
E. IMPORTANT: Contractor X is not.	is required to sign	this document and return	copies to the issuin	g office.	
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: (b)(6) The purpose of this modification is to correct a Delete: "Deobligate CLIN 0001, funding by (b)(4) Add: "Deobligate CLIN 0001 funding by Except as provided hetein, all terms and conditions of the document of the CLIN NAME AND TITLE OF SIGNER (Type or.)	typographically, error from (b)(4) from	to(b)(4)	nged and in hill foace and	effect.	r, print)
13A, NAME AND THEE OF MONER (Type of	7.10C)	(b)(6)	EMAIL (b)(6)	K (1 ype o	а, рани)
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	(b)(6)	200		-Jul-2014
(Signature of person authorized to sign)		(Signature of Contracting Of	ficer)		
TO CONTRACTOR OF THE STATE OF T					

SUMMARY OF CHANGES

(End of Summary of Changes).

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AMENDMENT OF SOLICITA	TIONATODI	TICATION OF CONTRACT		I. CONTRACT	ID, CODE	PAGE OF PAGES
AMENDMENT OF SOLICITA	TIONWIODII	TOATION OF CONTRACT		J		1 4
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.		•	5. PROJECT	FNO.(Happlicable)
P00017	22-Jul-2014	SEE SCHEDULE				
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (If other than item 6)		CO	DE S010)7A
MISSILE DEFENSE AGENCY (MDA)		DOMA HUNTSVILLE 1040 RESEARCH BLVD				
CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD		SUITE 100 MADISON AL 35758-2040				
REDSTONE ARSENAL AL 35898-0001		MADISUN AL 35/36-2040				
8. NAME AND ADDRESS OF CONTRACTOR (LOCKHEED MARTIN CORPORATION	No., Street, County,	State and Zip, Code)	9	A. AMENDM	ENT OF SC	DLICITATION NO.
SPACE SYSTEMS COMPANY			9	B, DATED (S	EE ITEM I	13
4800 BR ADFORD DR NW HUNTS VILLE, AL, 35805-1930						• •
			χĮ	OA. MOD. OF	CONTRAC	T/ORDER NO.
			-			
AND EDIT	In . au .my ao.	200		0B, DATED, 9-Dec-2013	(SEE LEM	. 13)
CODE 5D177		<u>DE</u>	1,			
The above numbered solicitation is amended as set forth			$\overline{}$	extended,	is not exte	anded .
_				ı	is not exe	. HVC.U.
Offer must acknowledge receipt of this amendment prior (a) By completing Items 8 and 15, and returning		•			Er submitted:	
or (c) By separate letter or telegram which includes a re-	brence to the solicitation	and amendment numbers, FAILURE OF YOUR A	CKNC	WLEDGMENT		
RECEIVED AT THE PLACE DESIGNATED FOR TH						
REJECTION OF YOUR OFFER. If by virtue of this am provided each telegramor letter makes reference to the s					tter.	
12. ACCOUNTING AND APPROPRIATION DA		manufacture in the second control of control		1,22111211		
See Schedule	a z na (tr na quarea)					
13. THIS ITE	M APPLIES ONLY	TO MODIFICATIONS OF CONTRACTS	VORD	ERS.		
		CT/ORDER NO. AS DESCRIBED IN ITE				
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.	ANT TO: (Specify a	authority) THE CHANGES SET FORTH	IN IT	EM 14 ARE.N	MADE IN T	HE
B. THE ABOVE NUMBERED CONTRACT/O	DINED IS MODISHE	TO DUM DOT THE ADMINISTRATIV	AL CU	A NCES (each	as obanges i	n navino
office, appropriation date, etc.) SET FORT					as charges i	m, paying
C. THIS SUPPLEMENT AL AGREEMENT. IS	ENTERED INTO P	JRSUANT TO AUTHORITY OF:				
X D. OT HER (Specify type of modification and a FAR 52.232-32 Performance Based Payment		Limitation of Funds				
E. IMPORTANT: Contractor X is not.		gn this document and return	copie	es to the issuin	g office.	
14. DESCRIPTION OF AMENDMENT/MODIFIC	CATION (Organized	by. UCF section headings, including solici	tation	i/contract subj	eet matter	
where feasible.)						
Modification Control Number: (b)(6) See Page 2						
56e.1 ag0.2						
Except as provided herein, all terms and conditions of the do						T
15A. NAME AND TITLE OF SIGNER (Type or	print)	(b)(6)	NTP /	TING OFFI	CER (Type	or print)
		TEL(b)(6)		EMAIL (b)(6)		
15B. CONTRACT OR/OFFEROR	15C, DATE SIGNE	D 16R UNITED STATES OF AMEL		4 11-1	116	C. DATE SIGNED
		(b)(6)				
(Signature of person authorized to sign)		(Signature, of Contracting Of	(icer)		└ ── [;]	22-Jul-2014
EXCEPTION TO SF 30	1	30-105-04	/	ST.	ANDARD F	ORM 30 (Rev. 10-83

The following items are a	pplicable to	o this	modification:
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TI.		and a section		1.	
rne	purpose	OF THIS	modification	15	w.

- 1. Authorize payment of (b)(4) for the completion of work as follows:
 - Event Value (b)(4) a. CLIN 0001: Event Number: 6
 - b. CLIN 0010: Event Number; 9. Event Value:
 - c. CLIN 0010: Event Number: 10 Event Value
- 2. Increase CLIN 0032 total funding by (b)(4)
- 3. Update Section J Attachment 16 G-08 and G-09 to reflect the changes identified in item 2 above.
- 4. Update Section J Attachment 17 Task Instruction Registry to add the following authorized Task Instructions; TI 32-0005, TI 32-0006, TI 71-0015, and 71-0010(R1).

SUMMARY OF CHANGES

SECTION B - SUPPLIES OR SERVICES AND PRICES

SUBCLIN 003204 is added as follows:

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **UNIT PRICE** AMOUNT 003204 (b)(4)

Incremental Funding

CPFF

FOB: Destination

PURCHASE REQUEST NUMBER: HQ0147437382

ESTIMATED COST

FIXED FEE

TOTAL EST COST + FEE

ACRN AE

CIN: HQ01474373820032

SECTION E - INSPECTION AND ACCEPTANCE

The following Acceptance/Inspection Schedule was added for SUBCLIN 003204:

INSPECT AT

INSPECT BY

ACCEPT AT

ACCEPT BY

(b)(4)

	. N/A	N/A	N/A	Government
	•			
	SECTION G - CONTRACT A	DMINISTRATION DA	ΓΑ	
	Accounting and Appropriation			
	Summary for the Payment Offic	ce		
(b	As a result of this modified to (b)(4)	ation, the total funded ar	nount for this document was inc	creased by (b)(4) from
	SUBCLIN 003204: Funding on SUBCLIN 003204	is initiated as follows:		
	ACRN: AE			
	CIN: HQ01474373820032	2		
	Acctng Data: 044411 097 71TC 310	0400 000 N 2014201	5 D 2520 YG_ST05P_FY14	TC-V0-FY1415
	Increase: $(b)(4)$ Total $(b)(4)$			

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified: SECTION J

Document Name	Pages
Attachment 1 TC Highly Specialized Services SOW dtd 5 June 14 (P00013)	28
Attachment 2 Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P00014)	36
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)	- 1
Attachment 5 List of Government Furnished Property (GFP) dtd 17 Jan 14	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	2
Attachment 7 Task Instruction Procedures (R1) dtd 3 Feb 14 (P00006)	1
Attachment 8 Task Instruction Form dtd 17 Jan 14	1
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	I
Attachment 10 Performance Based Payment Event Schedules (P00010)	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	2
Attachment 13 Contractual Ground Rules and Assumptions	2
Attachment 14 Restricted Rights Assertions Table	7
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	l
Attachment 16 Sections G-08 and G-09 (P00017)	. 3
Attachment 17 Task Instruction Registry (P00017)	6
Attachment 18 Price List Options (P00013)	I

AMENDMENT OF SOLICITA	TIONALODIE	ICATION OF CONTRACT	I, CONTRACT	ID CODE	PAGE OF PAGES
AWIENDMENT OF SOLICITA	THOMMODIF	TCATION OF CONTRACT	J		1 3
2. AMENDMENT/MODIFICATION NO	3 THEECHVE DATE	L REQUISITION/PURCHASE REQ. NO	•	5, PROÆCT	NO diapplicable)
P00018	14-Aug-2014	SEE SCHEDULE			
6. ISSUED.BY CODE MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35698-0001	HQ0147	7. A DMINISTERED BY (If other than, item 6) DOMA HUNTSVILLE 1040 RESEARCH, BLVD SUITE 100 MADISON AL 35/58 2040	со	DE S0107	ZA
8. NAME AND ADDRESS OF CONTRACT OR LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BR ADFORD DR NW HUNTSVILLE AL 35805-1930	No., Street, County,	State and Zip Code)	9A. AMENDM 9B. DATED (S X 10A. MOD. OF HQ0147-14-C- 10B. DATED	EE ITEM 11 CONTRAC 0004	Γ/ORDER NO.
CODE 5D177	FACILITY COI	JE:	X 09-Dec-2013	TORSES TE ESTOTE	
		PPLIES TO AMENDMENTS OF SOLIC			
The above numbered solicitation is amended as set forth Offer must acknowledge receipt of this amendment prior (a) By completing Items 8 and 15, and returning or (c) By separate letter or telegrams hich includes a respect to THE PLACE DESIGNATED FOR THE PLACE DESIGNATED FOR THE REJECTION OF YOUR OFFER. It by virtue of this amprovided each telegram or letter makes reference to the:	r to the hour and date spec copies of the amendme ference to the solicitation IE RECEIPT OF OFFERS mendment you desire to cha	rified in the solicitation or as amended by one of 0 nt; (b) By acknowledging receipt of this amending and amendment numbers. PARLURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED upge an official ready submitted, such change may be	at, on each copy of the of ACKNOWLEDGMENT DIMAY RESULTIN be made by telegram or le	TO BE	đed
12. ACCOUNTING AND APPROPRIATION DA	ATA (If required)				
See Schedule					
		TO MODIFICATIONS OF CONTRACT: CT/ORDER NO. AS DESCRIBED IN ITI			
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.	JANT TO: (Specify a	unhority). THE CHANGES SET FORTH	IN ITEM 14 ARE N	MADE IN TH	IE
B, THE ABOVE NUMBERED CONTRACT/C office, appropriation date, etc.) SET FORT				as changes in	paying
C. THIS SUPPLEMENTAL AGREEMENT IS	ENTERED INTO PO	JRSUANT TO AUTHORITY OF:			
X D. OT HER (Specify type of modification and FAR 52.232-22 Limitation of Funds	authority)				
E. IMPORTANT: Contractor X is not.	is required to sig	n this document and return	copies to the issuin	g office.	
14, DESCRIPTION OF AMENDMENT/MODIFI where, feasible.) Modification Control Number: See page 2.	CATION (Organized	by UCF section headings, including solic	itation/contract subj	ect matter	
Except as provided herein, all terms and conditions of the do		9A.or 10A, as heretolore changed, remains unchan 16A. NAME AND TITLE OF CO (b)(6) CONTRACTING COTEL (b)(6)	NTRACTING OFFI		or print)
ESB. CONTRACTOR/OFFEROR	15C. DATE SIGNE				T. DATE SIGNED
(Signature of person authorized to sign)		(Signature, of Contracting Of	ficer)		
EXCEPTION TO SF 30		30-105-04	ST.	ANDARD FO	RM 30 (Rev. 10-83)

The following items are applicable to this modification:

The purpose of this modification is as follows:

1.	Authori	ze Performanc	e Based Payment of)(4) or the	he completic	n of work as follows:
	a.	CLIN 0001:	Event Number: 8	Event Value:	(b)(4)	
	Ъ.	CLIN 0010:	Event Number: 11	Event Value:		
	c.	CLIN 0010:	Event Number: 12	Event Value:		
	d.	CLIN 0020:	Event Number: 3	Event Value:		
	e.	CLIN 0020:	Event Number: 5	Event Value:		
	f.	CLIN 0020:	Event Number: 6	Event Value:		
		CLIM 0060s	Exact Mussham 2	Event Value		

Increase CLIN 0032 funding by (b)(4)

h. CLIN 0060: Event Number: 4

- 3. Update Section J Attachment 16 G-08 and G-09 to reflect the changes identified in item 2 above.
- 4. Update Section J Attachment 17 Task Instruction Registry to add authorized Task Instructions TI 32-0008.

Event Value:

SUMMARY OF CHANGES

SECTION G - CONTRACT ADMINISTRATION DATA

Accounting and Appropriation

Summary for the Payment Office

As a result of this modification, the total funded amount for this document was increased by (b)(4) from SUBCLIN 003203:

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified:

SECTION J

Document Name Pages
Attachment 1 TC Highly Specialized Services SOW dtd 5 June 14 (P00013) 28

Attachment 2 Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P00014) 36
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)	
Attachment 5 List of Government Furnished Property (GFP) dtd 17 Jan 14	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	2
Attachment 7 Task Instruction Procedures (R1) dtd 3 Feb 14 (P00006)	1
Attachment 8 Task Instruction Form dtd 17 Jan 14	1
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	1
Attachment 10 Performance Based Payment Event Schedules (P00010)	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	2
Attachment 13 Contractual Ground Rules and Assumptions	2
Attachment 14 Restricted Rights Assertions Table	7
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	1
Attachment 16 Sections G-08 and G-09 (P00018)	3
Attachment 17 Task Instruction Registry (P00018)	6
Attachment 18 Price List Options (P00013)	1

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			I. CUNT	I. CUNTRACTID CODE		PAGE OF PAGES	
AMENDMENT OF SOLICITA	W LICHMANNIN	TOATION OF CONTRACT		J	1 1	3	
A MENDMENT/MODIFICATION NO	1 EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.		5.PROJ	ECT NO (frapplic	ohie)	
P00019	25-Aug-2014	SEE SCHEDULE		1			
SUED BY CODE	HQ0147	7 ADMINISTERED BY (Hother than item6)		CODE S	0107A		
ISSILE OFFENSE AGENCY (MOA) ONTRACYS ORRECTORATE JOG 5222 MARTIN RO EDSTOINE ARSENAL AL 15888 0001		DCMA HUNTSVILLE 1000 RESEARCH BLYD SUITE 100 MADISON AL 15750 2010					
NAME AND ADDRESS OF CONTRACTOR	tNo Street County	State and Zim Codes	I QA AMP	NDMENT OF	SOLICITATI	ON NO.	
LOCKHEED MARTIN CORPORATION	1740., affect, County.	State and Zip Code)	777.74.47.				
SPACE SYSTEMS COMPANY IECOBRAD FORD DR INW HUNTSVELE AL 36005 1830				ED (SEE ITE)			
				D. OF CONTI 14-C-0004		NO.	
	1-1		X 09-Dec-2	TED (SEE IT	EM 13)		
DE 5D177	FACILITY CO			2013			
		APPLIES TO AMENDMENTS OF SOLI		_			
The above numbered solicitation is amended as sex for	h in hem 14. The hour and	diale specified for receipt of Offer	Is extended.	is not	evended		
Offer must acknowledge receipt of this amendment price (a) By completing lieuw 8 and 15, and returning or (c) By separate fetter or telegram-which includes a RECEIVED ATTHE PLACE DESIGNATED FOR TH REJECTION OF YOUR OFFER. If by virtue of this are provided each telegramor letter makes reference to the	copies of the attendment elevence to the solicitation HE RECEIPT OF OFFERS mendium you desire to chi	nt: (b) By acknowledging receipt of this arrending and amendment numbers. FAILURE OF YOUR PRIOR IN THE HOUR AND DATE SPECIFIE ange an offer plready submitted, such change may	ent on each copy of ACKNOW),EDG D MAY RESULT be made by telego	of the other submit MENT TO BE IN amor letter,	ted:		
ACCOUNTING AND APPROPRIATION D	ATA (If required)						
13 THIS IT	EM ADDITESTANI V	FO MODIFICATIONS OF CONTRACT	MORDERS				
		CT/ORDER NO AS DESCRIBED IN IT					
A THIS CHANGE ORDER IS ISSUED PURSI CONTRACT ORDER NO. IN ITEM 10A.		uthority) THE CHANGES SET FORTH	IN ITEM 14	ARE MADE I	N THE		
B. THE ABOVE NUMBERED CONTRACTION office, appropriation date, etc.) SET FORT	<u>rh in Item 14, p</u> ur	SUANT TO THE AUTHORITY OF FA		(such as chang	ges in paying		
C. THIS SUPPLEMENTAL ACREEMENT IS FAR 43.103(a)(3) Other Agreements of the		URSUANT TO AUTHORITY OF:					
D. OTHER (Specify type of modification and	authority)						
							
MPORTANT: Contractor is not.	X is required to sij	gn this document and return1	copies to the	issuing office.			
DESCRIPTION OF AMENDMENT/MODIF where feasible.) Modification Control Number: (b)(6)	ICATION (Organized	I by UCF section headings, including soli	citation/contra	ct subject mat	ter		
	· -						
cpi as provided herein, all terms and conditions of the di LE OF SIGNER (Type or Contracts Na	print)	(b)(6)	ONTRACTING	OFFICER (T.)(6)	SIDE OF DEATH		
LE OF SIGNER (Type or	egotistar, S.	(b)(6) TEI (b)(6)	ONTRACTING	OFFICERAT		11.1	
(6) LE OF SIGNER (Type or Contracts No.	egotictor, S	(b)(6) TEI (b)(6)	ONTRACTING	OFFICERAT	26 Avg	14	

The following items are applicable to this modification:

The purpose of this modification is as follow:

- Update Section J Attachment 1 TC Highly Specialized Services SOW dated 22 August 2014 at no additional cost to the Government.
- 2. Update Section J Attachment 5 List of Government Furnished Property (GFP) dated 22 August 2014.
- 3. Update Section J Attachment 7 Task Instruction Procedures (R1) dated, 31 July 2014.

SUMMARY OF CHANGES

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified:

SECTION J

Document Name	Pages
Attachment 1 TC Highly Specialized Services SOW dtd 22 Aug 14 (P00019)	28
Attachment 2 Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P00014)	36
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)	1
Attachment 5 List of Government Furnished Property (GFP) dtd 22 Aug 14 (P00019)	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	2
Attachment 7 Task Instruction Procedures (R1) dtd 31 July 14 (P00019)	
Attachment 8 Task Instruction Form dtd 17 Jan 14	1
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	1
Attachment 10 Performance Based Payment Event Schedules (P00010)	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	2
Attachment 13 Contractual Ground Rules and Assumptions	2
Attachment 14 Restricted Rights Assertions Table	7
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	1
Attachment 16 Sections G-08 and G-09 (P00018)	3
Attachment 17 Task Instruction Registry (P00018)	6
Attachment 18 Price List Options (P00013)	1

HQ0147-14-C-0004 P00019 Page 3 of 3

AMENDMENT OF SOLICIT	ATION/MODII	FICATION OF CONTRAC	Γ	L CONTRACTIO	CODE	PAGE OF	PAGES
2. AMENDMENT/MODIFICATION,NO	3. EFFECTIVE DATE	i. REQUISITION/PURCHASE, REQ. NO			5. PROJECT	NO.dtapplical	
P00020	11-Sep-2014	SEE SCHEDULE					
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (Ifother than item)	ı)	CODI	E S010	7A	
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001		DCMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35756 2040					
8. NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION	(No., Street, County,	State and Zip Code)	1 1	A. AMENDME	NT OF SO	LICITATIO	N NO.
SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTSVILLE AL 35805 1930			9	B. DATED (SEI	E ITEM 1	1)	
			1	0A. MOD. OF C HQ0147-14-C-00			v O.
			 .	(0B. DATED (S	EEITEM	13)	
CODE 5D177	FACILITY CO. THISTEM ONLY	<u>DE</u> APPLIES TO AMENDMENTS OF SOL	1 (09-Dec-2013 T1ONS			
The above numbered solicitation is anomiced as set for			FT 7	s extended.	as not exter	nded	
or (c) By separate letter or telegram which includes, a RECEIVED ATTHE PLACE DESIGNATED FOR T REJECTION OF YOUR OFFER if by virtue of this a provided each telegramor letter makes reference to the 12. ACCOUNTING AND APPROPRIATION D	THE RECEIPT OF OFFERS amendment you desire to che e solicitation and this amen	PRIOR TO THE HOUR AND DATE SPECIFIC ange an offer already submitted, such change ma	ED MAY y be mide	'RESULTEN by.telegramor lette			
See Schedule	ATA (11 required)						
13. THISTT		TO MODIFICATIONS OF CONTRAC					
A. THIS CHANGE ORDER IS ISSUED PURS CONTRACT ORDER NO. IN ITEM 10A.	SUANT TO: (Specify:	CT/ORDER NO. AS DESCRIBED IN I' authority) THE CHANGES SET FORT			ADE IN TI	IÆ	
B. THE ABOVE NUMBERED CONTRACT/ office, appropriation date, etc.) SET FOR					changes in	n paying	
C. THIS SUPPLEMENT AL AGREEMENT I	S ENTERED INTO P	URSUANT TO AUTHORITY OF:					
D. OTHER (Specify type of modification and Unitateral; FAR 52.232-22 Limitation of Fund							
E. IMPORTANT: Contractor X is not,	is required to si	gn this document and return	copi	es to the issuing	office.		
14. DESCRIPTION OF AMENDMENT/MODIJ where feasible.) Modification Control Number: (b)(6) The purpose of this modification is to add inc					et matter		
Except as provided herein, all terms and conditions of the	dangunggi nekinengad in Itaas	19A or 10A, as henetakire changed remains unch	angust o	ad in full lines and at	Hierr.		
15A. NAME AND TITLE OF SIGNER (Type o		16A, NAME AND TITLE OF C (b)(6) CONTRACT SPEC	ONTR	ACTING OFFICE		or print)	
15B. CONTRACTOR/OFFEROR	15C, DATE SIGNE	16L (b)(6) 16R. UNITED STATES OF AM (b)(6)		EMAIL: (b)(6)		C. DATE SI	
(Signature of person authorized to sign)	-	(Signature, of Contracting (Officer)		 '	1-Sep-2014	,
EXCEPTION TO SF 30 APPROVED BY OLRM, 11-84		30-105-04			NDARD FO	ORM 30 (Re	v. 10-8

SUMMARY OF CHANGES

SECTION B - SUPPLIES OR SERVICES AND PRICES

SUBCLIN 003002 is added as follows:

TEM NO 003002	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOU
003RJ2	Incremental Funding of CL FFP FOB: Destination PURCHASE REQUEST N		7438522		(b)(4)
	ACRN AH CIN: HQ01474385220001			NET AMT	(b)(4)
	TION E - INSPECTION ANI allowing Acceptance/Inspect INSPECT AT. N/A		added for SUI	CEPT AT	ACCEPT BY Government.
	TON G - CONTRACT ADM	IINISTRATION	DATA		
	nary for the Payment Office				
fron ((As a result of this modification (b)(4) to (b)(4)	on, the total funde	d amount for th	nis document was increase	d by(b)(4)
	"LIN 003002: ng on SUBCLIN 003002 is i	initiated as follow	81		
1	ACRN: AH				
(CIN: HQ01474385220001				
/ 71 TC	Acetng Data: 044411 097(0400 000 N 2014	2015 D 2520 Y	F_ST04P_FY14	C-V1-FY1415

Increase (b)(4)	J
Total: (b)(4)	

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified: SECTION J

Document Name	Pages
Attachment 1 TC Highly Specialized Services SOW dtd 22 Aug 14 (P00019)	28.
Attachment 2 Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P00014) 36
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)	1
Attachment 5. List of Government Furnished Property (GFP) dtd 22 Aug 14. (P00019)	. 301
Attachment 6. MDA OCI Policy Memo # 51 dtd 30 May 12	2
Attachment 7. Task Instruction Procedures (R1) dtd 31 July 14 (P00019)	
1	
Attachment 8 Task Instruction Form dtd 17 Jan 14	1
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	. 1
Attachment 10 Performance Based Payment Event Schedules (P00010)	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	2
Attachment 13 Contractual Ground Rules and Assumptions	2
Attachment 14 Restricted Rights Assertions Table	7
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	1
Attachment 16 Sections G-08 and G-09 (P00020)	3
Attachment 17 Task Instruction Registry (P00018)	6
Attachment 18 Price List Options (P00013)	1

AMENOMENTA OF SOLICITATION/MODIFICATION OF CONTRACT 1	AMENDMENT OF COLLCUM	TIONMODIE	ICATION OF CONTRACT	1. CONTRACT	ID CODE	PAGE OF PAGES
SERVICE BY CODE LOCATO TO ADMINISTREED BY Introduct this present CODE SOLIDAD	AMENDMENT OF SOLICITA	HOMMODIF	ICATION OF CONTRACT	J		1 4
RESIDENCY CODE H20147 7. ADMINISTRESSIVE flower has useno CODE \$0.107A WISSELDEFSEK ACIDICAL MODE CONTRACTOR (No., Street, County, State and Zip Code) 0.00 RESIGNATION 0.0	2 AMENDMENT/MODIFICATION NO	FORECTIVE DATE	3, REQUISITION/PURCHASE REQ. NO.		5 PROJECTN	(O (Happlicable)
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SOCIETY FACILITY CUDE SOLIT SOLI	CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD		1040 RESEARCH BLVD SUITE 100		<u> </u>	-
SPACE STREAMS COMPANY MAINTENALER A 5896-1899 P. A. D. A. TED (SEE ITEM 11) Y. D. A. MOD. OF CONTRACT (ORDER NO.	8. NAME, AND ADDRESS OF CONTRACTOR (I	No., Street, County, S	(ate and Zip, Code)	9A, AMENDMI	ENT OF SOL	JCITATION NO.
X 10A, MD, OF CONTRACT/ORDER NO.	SPACE SYSTEMS COMPANY 4800 BRADFORD DRINW		,	9B. DATED (SE	EE ITEM 11)
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The above numbried volicitation is arrended as set find in Beni Li. The boar and due specified in receipt of follow	CODE 50177	FACE ETV COD	IS .		SEE ITEM I	(3)
Differents acknowledge recent of this amendment prior to the hour and date specified in the soliculation or as amended by one of the billowing methods (a By completing feen is mail 15, and terrating						
Differents acknowledge recent of this amendment prior to the hour and date specified in the soliculation or as amended by one of the billowing methods (a By completing feen is mail 15, and terrating					is not extend	ded
13. THISTITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT SORDERS T MODIFIEST HE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.	fai By completing Items 8 and 15, and returning or (c) By separate letter of telegram which includes a rek RECEIVED ATTHE PLACE DESIGNATED FOR THE REJECTION OF YOUR OFFER. Hely virtue of this ame provided each telegramor letter makes reference to the so	copies of the amendment erence to the solicitation at ERECEIFT OF OFFERS P endment you desire to chan obcitation and this amenda	t, (b) By acknowledging receipt of this amendme nd amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED age an offer already submitted, such change may b	nt on each copy of the off ACKNOWLEDGMENT DMAY RESULT IN he made by telegramor let	PO BE	
IT. MODIFIEST HE CONTRACT/ORDER NO. AN DESCRIBED IN ITEM 14. A. FIRISCHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN TEM 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). C. THIS SUPPLEMENT AL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: X. D. OTHER (Specify type of modification and authority) FAR 52.232-22 Lumination of Funds E. IMPORTANT: Contractor X 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 teasible.) Modification Control Number: (b)(6) The purpose of this modification is to add incremental funding to CLN 0001, 0022 and 0064. See Summary of Changes for more detailed information. Exerct as provided berson, all tens, and conditions of the document referenced in Item 9A or 10A, as foretoine changed, remains unchanged and in hill since and effect. 15A. NAME AND TITLE OF SIGNER (Type or print) (b)(6) (c)(6) (c)(6) EMAR. (b)(6) EMAR. (b)(6) 15B. CONTRACT SPECIALST 16C. DATE SIGNED 16C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED 23. Sep-2014		TA (If required)				
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN TIEM 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 PORTH IN ITEM 14. PURSUANT TO THE AUTHORITY OF FAR 43.103(B). C. THIS ROVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET PORTH IN ITEM 14. PURSUANT TO THE AUTHORITY OF FAR 43.103(B). C. THIS ROVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, and the contract of the investment						
office, appropriation date, etc.) SET FORTHLIN FIEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B). C. THIS SUPPLEMENT AL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF FAR 43.103(B). Z. D. OTHER (Specify type of modification and authority) FAR 52.232-22 Liritation of Funds 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.) Modification Control Number: (b)(6) The purpose of this modification is to add incremental funding to CLIN 0001, 0022 and 0064. See Summary of Changes for more detailed information. Except as provided herein, all tens and conditions of the document retreated in Itom 9A or 10A, as foretofire changed, returns unchanged and in hill since and effect. 15A. NAME AND TITLE OF SIGNER (Type or print) 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) 16B. CONTRACT SPECIALS TEL (b)(6) EMAL (b)(6) 15B. CONTRACT OR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED 23-Sep-2014	A. THIS CHANGE ORDER IS ISSUED PURSU.				IADE IN TI	IE
D. OTHER (Specify type of modification and authority) FAR 52.232-22 Limitation of Funds E. IMPORTANT: Contractor X is not. is required to sign this document and return copies to the issuing office.	office, appropriation date, etc.) SET FORTI	LIN ITEM 14, PURS	WANT TO THE AUTHORITY OF FA		as changes in	paying
EXEMPORTANT: 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.) Modification Control Number: (b)(6) The purpose of this modification is to add incremental funding to CLIN 0001, 0022 and 0064. See Surmary of Changes for more detailed information. Except as provided herein, all tenns and conditions of the document retirenced in Itom/9A or 10A, as heretofore changed, remains unchanged and in hill force and effect. 15A. NAME, AND TITLE OF SIGNER (Type or print) (b)(6) FOONTRACT SPECIALIST TEL (b)(6) EMAIL: (b)(6) 15C. DATE SIGNED 15C. DATE SIGNED 16D. UNITED STATES OF AMERICA (b)(6) 23-Sep-2014	C. THIS SUPPLEMENT ALL AUREBMENT IS:	ENTERED INTO PE	KSUANT TO AUTHORIT FOR:			
Except as provided herein, all tens, and conditions of the document referenced in Item 9A or 10A, as foretofore changed, remains unchanged and in hill force and effect. Except as provided herein, all tens, and conditions of the document referenced in Item 9A or 10A, as foretofore changed, remains unchanged and in hill force and effect. Except as provided herein, all tens, and conditions of the document referenced in Item 9A or 10A, as foretofore changed, remains unchanged and in hill force and effect. Except as provided herein, all tens, and conditions of the document referenced in Item 9A or 10A, as foretofore changed, remains unchanged and in hill force and effect. Except as provided herein, all tens, and conditions of the document referenced in Item 9A or 10A, as foretofore changed, remains unchanged and in hill force and effect. Except as provided herein, all tens, and conditions of the document referenced in Item 9A or 10A, as foretofore changed, remains unchanged and in hill force and effect. Except as provided herein, all tens, and conditions of the document referenced in Item 9A or 10A, as foretofore changed, remains unchanged and in hill force and effect. Except as provided herein, all tens, and conditions of the document referenced in Item 9A or 10A, as foretofore changed, remains unchanged and in hill force and effect. Except as provided herein, all tens, and conditions of the document referenced in Item 9A or 10A, as foretofore changed, remains unchanged and in hill force and effect. Except as provided herein, all tens, and conditions of the document referenced in Item 9A or 10A, as foretofore changed, remains unchanged and in hill force and effect. Except as provided herein, all tens, and conditions of the document referenced in Item 9A or 10A, as foretofore changed, remains unchanged and in hill force and effect.		uthority)				_
where feasible.) Modification Control Number: (b)(6) The purpose of this modification is to add incremental funding to CLIN 0001, 0022 and 0064. See Summary of Changes for more detailed information. Except as provided bettern, all terms and conditions of the document referenced in Item/9A or 10A, as heretofire changed, remains unchanged and in hill force and effect. 15A. NAMIL AND TITLE OF SIGNER (Type or print) 16A. NAMIL AND TITLE OF CONTRACTING OFFICER (Type or print) (b)(6) (c)(b)(6) (c)(c)(d)(d)(d)(d)(d)(d)(d)(d)(d)(d)(d)(d)(d)	E_IMPORTANT: Contractor X is not.	is required to sign	this document and return	copies to the issuing	g office.	
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TEL (b)(6) EMAR: (b)(6)			16A, NAME AND TITLE OF CO	NTRACTING OFFI		or, print)
15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED 15B. UNITED STATES OF AMERICA 16C. DATE SIGNED 23-Sep-2014						
	15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	(b)(6)			
	(Signature of person authorized to sign)		(Signature of Contracting Of	ficeri		- 247

SUMMARY OF CHANGES

SUBCLIN 000103 is added as follows:

TEM NO 000103	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	CLIN 0001 - Inc Funding				. , , ,
	FFP FOB: Destination				
	PURCHASE REQUEST N	IUMBER: HQ014	7438791		
•					
				NET AMT	(b)(4)
	ACRN AA				
	CIN: HQ01474387910001				
	SUBCLIN 002203 is added a	is follows:			
ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
002203	CLIN 0022 Inc Funding				(b)(4)
	FFP				
	FOB: Destination				
	PURCHASE REQUEST N	IUMBER: HQ014	7438314		
				-	(/E\///\
,				NET AMT	(b)(4)
	ACRN AJ				
	CIN: HQ01474383140001				

SUBCLIN 006402 is added as follows:

4 NO 02	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOL (b)(4)
02	CL1N 0064 Inc Funding				<u> </u>
	FFP				
	FOB: Destination PURCHASE REQUEST I	NUMBER: HO014	7438313		
	TORCH NO REQUEST		,		
				NET AMT	(b)(4)
	ACRN AB				
	CIN: HQ0147438313000	Í			
SECT	TION E - INSPECTION AN	ID ACCEPTANCI	5		
The f	ollowing Acceptance/Inspec	etion Schedule was	added for SUI	BCLIN 000103:	
1110 1	INSPECT AT	INSPEC	CT BY ACC	CEPT AT	ACCEPT BY
	N/A	N/A	N/A	•	Government
The f	ollowing Acceptance/Inspec	ction Schedule was	added for SU	BCLIN 002203:	
	INSPECT AT	INSPEC	CT BY ACC	CEPT AT	ACCEPT BY
	N/A	N/A	N/A		Government
The f	ollowing Acceptance/Inspec	ction Schedule was	added for SU	BCLIN 006402:	
	INSPECT AT	INSPEC	CT BY AC	CEPT AT	ACCEPT BY
	N/A	N/A	N/A	•	Government
SECT	TION G - CONTRACT AD	MINISTRATION	DATA		
Acco	unting and Appropriation				
Sum	mary for the Payment Office	•			
	As a result of this modificat	ion, the total funde	ed amount for t	his document was increase	ed b (b)(4)
from	(b)(4) to (b)(4)				
	CLIN 000103:				
Fund	ing on SUBCLIN 000103 is	s initiated as follow	/81		
	ACRN: AA				

CIN: HQ01474387910001

HQ0147-14-C-0004 P00021 Page 4 of 4

Acetng Data: 044411 097 . 0400 000 N 20142015 D 2520 71TC 255) YG_ST05P_FY14	TC-U0-FY1415
Increase (b)(4)		
Total (b)(4)		
SUBCLIN 002203: Funding on SUBCLIN 002203 is initiated as follows:		
ACRN: AJ		
CIN: 11Q01474383140001		
Acetng Data: 044411 097 0400 000 N 20142015 D 2520 71TC 251) YG_ST05P_FY14	TC-V0-FY1415
Increase(b)(4)		
Total (b)(4)		
SUBCLIN 006402: Funding on SUBCLIN 006402 is initiated as follows:		
ACRN: AB		
CIN: HQ01474383130001		
Acctng Data: 044411 097) YG_ST05P_FY14	TC-V0-FY1415
Increase: (b)(4)		
Total (b)(4)		
(End of Summary of Changes)		

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AMENDMENT OF SOLICITATIO	M/MODIFICAT	ODIFICATION OF CONTRACT			1 3
2 AMENDMENT/MODIFICATION NO	3 EFFECTIVE DATE	4 REQUISITION/PURCHASE REQ. NO	T T	3 PROJECT	NO (if applicable)
000022	07-0ct-2014	SEC SCHEDULE			
6. ISSUED BY CODE MISSILE DEFENSE AGENCY (MDA) CONTRACTS UNFECTORATE BLOG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001	HQ0147	7 ADMINISTERED BY (If other than Hem 9) DCMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758-2040	ć OL	DE S0107	7A
8 NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN GORMORATION SPACE SYSTEMS COMPANY 4000 BRADE ORD DR NAY 4000 BRADE ORD DR NAY HUNTSVILLE AL 35805-1930 CODE 5D177 31 TH The above numbered voluntation is amended as set for Offer must acknowledge receipt of this amendment p (a) By completing Items 8 and 15, and returning or (c) By separate letter or relegrant which includes a RECEIVED AT THE PLACE DESIGNATED FOR REJECTION OF YOUR OFFER. If by virtue of this provided each felegrant or letter makes reference to 0.12. ACCOUNTING AND APPROPRIATION DA	FACILITY COE IS STEM ONLY APPL oth in them 18. The hour a more to the hear and dore sy copies of the amendm reference to the solicitatio THE RECEIPT OF OFFEI Lamendment you desire to he solicitation and this ame	DE. IES TO AMENDMENTS OF SOLICITATION date specified for receipt of Office pecified for receipt of Office pecified at the solicitation or as amended by one office (b) By acknowledging receipt of this amendmen minbers. FAILURE OF YOURS PRIOR TO THE HOUR AND DATE SPECIF change an office already submitted, such change metallics.	9B DATED (SE X 10A, MOD OF (HQD147-14-C-) 10B, DATED (S X 09-Dec-2013 ONS is extended, fille following methods ent on each copy of the R ACKNOWLEDGME IED MAY RESULT IN ay be made by telegran	ETTEM 11) CONTRACT 3004 LEE VIEM 13 LISTOR extent is not extent coffer submittee NT TO BE	ORDER NO
NOTE AND ADDRESS OF THE PARTY O	White our vito in	ODING A FONE OF CONTO A CTU CONTO			·····
		DDIFICATIONS OF CONTRACTS/ORDE PROBRING: AS DESCRIBED IN LITEM 14.	Ra.		
A THIS CHANGE ORDER IS ISSUED PURS CONTRACT ORDER NO INITEM 10A.		, ·		······	·
B THE ABOVE NUMBERED CONTRACT/O office, appropriation date, etc.) SET FORTH			,	enanges in pi	ayıng
X C THIS SUPPLEMENTAL AGREEMENT IS FAR 43.103(a)(3) • Mutual Agreement of the		SUANT TO AUTHORITY OF			•
D. OTHER (Specify type of modification and at	······································				
E. IMPORTANT, Contractor is not.	X is required to sig	n this document and return 1	copies to the issuing	office.	
14 DESCRIPTION OF AMENDMENT/MODIFIC where teasible.) Modification Control Number. (b)(6) The purpose of this modification is to incorpo 1) Multiple Task Instructions (TIs) 2) Performance Based Payment Completion 3) Transfe(h)(4) ———————————————————————————————————	rate the following: Memo 0003 to CLIN 0032 fidated 23 Sep 2014 8 and G-09 (P00022 sk Instruction Registry	1	on/eantract subject i	nalter	
Except as provided horein, all terms and conditions of the		om 9A or 10A, as benefolises changed, remains une	· · · · · · · · · · · · · · · · · · ·	***************************************	
(Q)(Q)	-		EMAIL (b)(6)	······································	
(b)(6) Castracts N sign1 APPROVED BY OIRM ILEA	10/7/2014	(b)(6)	EWAIT		DATE SIGNED 0/7/20/0 DRM 30 (Rev. 10-83)

	llowing items are applicable to this modification: URPOSE STATEMENT
	urpose of this modification is to incorporate the following actions:
1)	
	64-0001 through Rev 2, TI-64-0002, TI-71-0013, and TI-71-0017.
2)	Authorize Performance Based Payment of $(b)(4)$ for the completion of work as follows:
	a) CLIN 0001: Event Number: 9 Event Value: (b)(4)
	b) CLIN 0010: Event Number: 13 Event Value:
	c) CLIN 0010: Event Number: 14 Event Value:
	d) CLIN 0060: Event Number: 5 Event Value:
	e) CLIN 0070; Event Number: 2 . , Event Value:
3).	Revise Section B, CLIN 0003 to reduce Estimated Cost by $(b)(4)$ Fixed Fee by $(b)(4)$ for a
	total ceiling reduction o (b)(4) Revise Section 8, CLIN 0032 to increase Estimated Cost by
	(b)(4) Fixed Fee by $(b)(4)$ for a total ceiling increase of $(b)(4)$ These revisions will
	be adjusted on Section J, Attachment 16 G-08 and G-09 (P00022).
4)	Revise Section J, Attachment 1 SOW (23 September 2014) to incorporate TMEL Dates for
,	Missions FTM-24 and FTX 21.
5)	Revise Section J, Attachment 17 Task Instruction Registry (P00022) to reflect TIs incorporated
	above.
•	
SUMN	MARY OF CHANGES
SECTI	ON B - SUPPLIES OR SERVICES AND PRICES
,	
C	LIN 0003 The estimated/max cost has decreased by $(b)(4)$ from $(b)(4)$ tq(b)(4)
	The estimated max cost has decreased by $(b)(4)$ from $(b)(4)$ $(c)(4)$
, ,	The total cost of this line item has decreased by $(b)(4)$ from $(b)(4)$ to $(b)(4)$
•	
С	LIN 0032 The estimated/max cost has increased by(b)(4) from(b)(4) id(b)(4)
	The estimated max cost has increased by $(b)(4)$ from $(b)(4)$ to $(b)(4)$

	. The total cost of this line item has increased \boldsymbol{t}	(b)(4)	fron (b)(4)	1c(b)(4)	
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SECTION J - LIST OF DOCUMENTS. EXHIBITS AND OTHER ATTACHMENTS

Document Name	Pages
Attachment 1 TC. Highly Specialized Services SOW dtd. 23 Sep. 14 (P00022)	. 28
Attachment 2 Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P00	014) 36
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)	01
Attachment 5 List of Government Furnished Property (GFP) dtd 22 Aug 14 (P00019)	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	. 02
Attachment 7 Task Instruction Procedures (R1) dtd 31 July 14 (P00019)	01
Attachment 8 Task Instruction Form dtd 17 Jan 14	01
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	01
Attachment 10 Performance Based Payment Event Schedules (P00010)	16
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Attachment 17 Task Instruction Registry (P00022)	06
Attachment 18 Price List Options (P00013)	01

2 AMENDMENT/MODIFICATIO	AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT					ID CODE	PAGE OF PAGE
AMENDMENT/MODIFICATIO					J		1 5
	IN NO	3 EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ	NO.		5. PROJECT	NO (If applicable)
8002.)		10/30/2014	SEE SCHEDIALE				
ISSUED BY	CODE	HQ0147	7. ADMINISTERED BY (If other the	m úzin 6)	CO	DE 5010	7A
MISSILE DEFENSE AGENCY (MD	(A)		1040 RESEARCH BLVD				
CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD			SUITE 100 MADISON AL 35758-2040				
REDSTONE ARSENAL AL 350964	1000		TIME TO SELECT				
				-	In themsel	un de ees	LOUGH THE BALL SEC
NAME AND ADDRESS OF LOCKHEED MARTIN CORPORA		(No , Street, County, Str	ile and Zip Code)		9A AMENDMI	ENT OF SO	LICITATION NO
SPACE SYSTEMS COMPANY 4800 BRADFORD DRINW					9B DATED (SE	E ITEM II	1
HUNTSVILLE AL 35805-1930							
				×	10A MOD OF HQ0147-14-C-	CONTRAC 0004	T/ORDER NO
					10B DATED (ts
ODE 5D177		FACILITY COD			09-Dec-2013	JOB TENI	36
werter was 155	11.TE		ES TO AMENDMENTS OF SOL	ICITATIO			
The above numbered solicitate			d date specified for receipt of Offer	Г	is extended.	is not exte	nided
			earlied in the solicitation or as amended	(by per of the			
(a) By completing from 8 and			ecified in the soficiation or as amended at, (b) Hy acknowledging receipt of the				ed.
or (c) By separate letter or tele	yrum which includes	a reference to the solicitation	and amendment mumbers FAILURE	OF YOUR	CKNOWLEDGME	ENT TO BE	
			S PRIOR TO THE HOUR AND DATE				
			thange an offer already stalimined, such indirent, and is received prior to the ope			m or letter.	
2. ACCOUNTING AND APP				area B seems and		-	
See Schedule	KO KINTION OF	i w in reduneas					
000 00000000	13 THIS ITEM	APPLIES ONLY TO MC	DIFICATIONS OF CONTRACT	S/OP DEV			
			RDER NO AS DESCRIBED IN F				
A. THIS CHANGE ORDER	IS ISSUED PURS	MANT TO: (Specify au	thority) THE CHANGES SET FO	RTHINII	EM 14 ARE MA	DE IN THE	
CONTRACT ORDER N	O IN ITEM IOA						
S THE ADOMESTICATION	ED CONTRACTA	ADDED 10 MADDINED 1	O REFLECT THE ADMINISTRA	erine ce	ANCTO /	diament in a	Luine a
			INT TO THE AUTHORITY OF F			changes in g	paying
			SUANT TO AUTHORITY OF				
FAR 43.103(a)(3), Mutua			of Funds				
D. OTHER (Specify type of	modification and a	iuthority)					
						/MY	
Complete Com			n this document and return	1 00	pies to the issuing	office	
IMPORTANT Contractor	is not,	X is required to sign					
4 DESCRIPTION OF AMEN			UCF section headings, including	solicitation	/contract subject	matter	
where teasible I	NDMENT/MODIFI			solicitation	/contract subject	matter	
DESCRIPTION OF AMEN where feasible.1 Modification Control Num	NDMENT/MODIFI	CATION (Organized by	UCF section headings, including	solicitation	Veontriei subject	matter	
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The following items are applicable to this modification: <u>PURPOSE STATEMENT</u>
Modification P00023 is issued to implement the following changes: 1). Authorize Performance Based Payment of (b)(4) for the completion of work as follows: a) CLIN 0001: Event Number: 10 Event Value: b) CLIN 0001: Event Number: 11 Event Value: c) CLIN 0010: Event Number: 15 Event Value: d) CLIN 0010: Event Number: 16. Event Value: e) CLIN 0060: Event Number: 06 Event Value:
 Revise Section J, Attachment 10 Performance Based Payment Schedule to Revision 2 which incorporates Option Execution of Daily Deployed Launch Slip Delay for eight (8) days for a tota value of (b)(4) on CLIN 0060 in event LE1 in accordance with (IAW) Section J, Attachment 1 Price List.
3) Increase CLIN 0060 ceiling by (b)(4) to incorporate Option Exercise of Daily Deployed Slip Delay for eight (8) days IAW Section J, Attachment 18 Price List.
4) Provide Incremental Funding for CLIN 0060.
5). Revise Section J, Attachment 16, G-08 and G-09 to reflect the changes listed above
SUMMARY OF CHANGES
SECTION A - SOLICITATION/CONTRACT FORM
The total cost of this contract was increased by (b)(4) from (b)(4)
SECTION B - SUPPLIES OR SERVICES AND PRICES
CLIN 0060 The unit price amount has increased by (b)(4) from (b)(4) to (b)(4) The total cost of this line item has increased by (b)(4) from (b)(4) to (b)(4)
SUBCLIN 006003 is added as follows:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
006003	Inc Fund CLIN 0060				(b)(4)
	FFP				
	FOB: Destination PURCHASE REQUEST 1	MUMBED, HAMI.	17520617		
	· · · · · · · · · · · · · · · · · · ·	NOWBER, FIQUI-	+1055017		
					-
				NET AMT	(b)(4)
	ACRN AK				
	CIN: HQ0147539617000	Í		1	
	•				
	SUBCLIN 006004 is added	as follows:			
. 1					
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
006004	Inc Fund CLIN 0060				(b)(4)
	EEE				
	FOB; Destination PURCHASE REQUEST 1	NUMBER: HOOL	17539568		
	· ·	10,11,1211.110	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
					(b)(4)
				NET AMT	(0)(4)
	ACRN AK				
	CIN: HQ0147539568000]		,	
SECT	TION E -, INSPECTION AN	ID ACCEPTANCI	Ε.		
 The f	following Acceptance/Inspec	ction Schedule was	added for	SURCLIN 006003:	
11101	INSPECT AT	INSPEC		ACCEPT. AT	ACCEPT BY
	N/A	N/A]	N/A	Government.
	ollowing Acceptance/Inspec	ction Schedule was			
	INSPECT AT N/A	INSPEC N/A		ACCEPT AT N/A	ACCEPT BY Government
	13113	13/17		13/41	Government
•					
SECT	FION G - CONTRACT AD	MINISTRATION	DATA		

Accounting and Appropriation

Summary for the Payment Office

As a result of this modification, the total funded amount for this document	was increased by (b)(4)
fron(b)(4) tr(b)(4)	
SUBCLIN 006003: Funding on SUBCLIN 006003 is initiated as follows:	
ACRN: AK	
CIN: IIQ01475396170001	
Aceting Data: 044411 097 0400 000 N 20152016 D 2520 YF_ST04P_FY 71TC 255	715 TC-V0-FY1516
Increase: (b)(4)	
Total: (b)(4)	
SUBCLIN 006004: Funding on SUBCLIN 006004 is initiated as follows:	
ACRN: AK	
CIN: HQ01475395680001	
Aceting Data: 044411 097 0400 000 N 20152016 D 2520 YF_ST04P_FY 71TC 255	715 TC-V0-FY1516
Increase (b)(4)	
Total (b)(4)	
SECTION 1. LIST OF DOCUMENTS EVUIDITS AND OTHER ATTACHM	ENITS

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified: SECTION J

Document Name	Pages
Attachment 1 TC Highly Specialized Services SOW dtd 23 Sep 14 (P00022)	28
Attachment 2 Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P00014) 36
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)	10
Attachment 5 List of Government Furnished Property (GFP) dtd 22 Aug 14 (P00019)	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	02
Attachment 7 Task Instruction Procedures (R1) dtd 31 July 14 (P00019)	01
Attachment 8 Task Instruction Form dtd 17 Jan 14	01
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	01
Attachment 10 Performance Based Payment Event Schedule, Rev 2 (P00023)	16

	HQ0147-14-C-0004 P00023 Page 5 of 5
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	02
Attachment 13 Contractual Ground Rules and Assumptions	02
Attachment 14 Restricted Rights Assertions Table	07
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	01
Attachment 16 Sections G-08 and G-09 (P00023)	03
Attachment 17 Task Instruction Registry (P00022)	06
Attachment 18 Price List Options (P00013)	01

(End of Summary of Changes)

AMENDMENT OF SOLICITA	TIONMODIE	CATION OF CONTRACT	1. CONTRACT	ID CODE	PAGE OF PAGES
AMENDMENT OF SOLICITA	HOMMODIFI	ICATION OF CONTRACT	J		1 3
2 AMENDMEN'I/MODIFICATION NO	FERECTIVE DATE	3, REQUISITION/PURCHASE REQ. NO.	•	5 PROJECTS	IO (Itapplicable)
P00024	03-Nov-2014	SEE SCHEDULE			
6. ISSUED: BY CODE	HQ0147	7, ADMINISTERED BY (Ifother than item 6)	COI	DE S0107	Ā
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35698-0001		DOMA HUNTSVILLE 1949 RESEARCH BLVD SUITE 100 MADISON AL 35758 2040		<u> </u>	-
8. NAME AND ADDRESS OF CONTRACTOR (I	No., Street, County, St	(ate and Zip Code)	9A. AMENDM	ENT OF SOL	ICITATION NO.
LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTSVILLE AL 36005-1930		·	9B. DATED (SI	EE ITEM II)
			X 10A. MOD. OF HQ0147-14-C-0	CONTRACT 0004	/ORDER NO.
CODE 5D177	FACILITY COD	P	10B, DATED (X 09-Dec-2013	SEE ITEM 1	3)
		PLIES TO AMENDMENTS OF SOLE	-		
The above numbered solicitation is arrended as set forth			is extended.	is not extend	ded
Office must acknowledge receipt of this amendment prior fat By completing Items 8 and 15, and returning or (c) By separate letter of telegram which includes a religious EECEIVED ATTHE PLACE DESIGNATED FOR THE REJECTION OF YOUR OFFER. It by virtue of this amprovided each telegramor letter makes reference to the separate of the separa	copies of the amendment erence to the solicitation at E RECEIPT OF OFFERS P endment you desire to chan obcitation and this amendr	, 4b) By acknowledging receipt of this amendmend and amendment numbers. FAILURE OF YOUR A RIOR TO THE HOUR AND DATE SPECIFIED ge an offer already submitted, such change, may b	nt on each copy of the off ACKNOWLEDGMENT DMAY RESULT IN ne made by telegramor, let	PO. BE	•
12. ACCOUNTING AND APPROPRIATION DATES See Schedule	TA (If required)				
		O MODIFICATIONS OF CONTRACT: T/ORDER NO. AS DESCRIBED IN ITI			
A. THIS CHANGE ORDER IS ISSUED PURSU. CONTRACT ORDER NO. IN ITEM 10A.	ANT TO: (Specify an	(thority). THE CHANGES SET FORT H	IN ITEM 14 ARE. N	MADE IN TH	E
B. THE ABOVE NUMBERED CONTRACT/OI office, appropriation date, etc.) SLT FORTI C. THIS SUPPLEMENT AL AGREEMENT, IS	LIN ITEM 14, PURS	UANT TO THE AUTHORITY OF FA		as changes in	paying
X D. OTHER (Specify type of modification and a	uthority)				
FAR 52.232-22 Limitation of Funds E. IMPORTANT: Contractor X is not,	is required to sign	this document and return	copies to the issuing	g office.	_
I.4. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: (b)(6) Modification P00024 is issued to implement the more detailed information.		,	·		r
Except as provided herein, all terms and conditions of the do	nument referenced in Item 9.	A. or. 10A. as heretofore changed, renams uncha	nged and in full force and	effect.	
15A, NAME AND TITLE OF SIGNER (Type or p	orint)	16A, NAME AND TITLE OF CO (b)(6) CONTRACT SPECIA	LIST	CER (Type o	r print)
	1	TEL (b)(6)	^{€MAIL} (b)(6)]
15B, CONTRACTOR/OFFEROR	15C, DATE SIGNED	$\begin{array}{c c} & 16B \text{ UNITED STATES OF AME} \\ & \text{(b)(6)} \end{array}$	RICA		: DATE SIGNED -Nov-2014
(Signature of person authorized to sign)		(Signature of Contracting Of	ficer)		. 2017
TIME THE PROPERTY OF A PERSON OF THE PARTY O					

SUMMARY OF CHANGES

SECTION B - SUPPLIES OR SERVICES AND PRICES

SUBCLIN 003205 is added as follows:

EM NO 3205	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	<u>AMOU</u> (b)(4)
	Incremental Funding				(47,17
	CPFF				
	FOB: Destination PURCHASE REQUEST	NUMBER: HO014	17539926		
	•	•			
			ESTIM	IATED COST	(b)(4)
				FIXED FEE	
	ΛCRN AL		TOTAL EST	COST + FEE	
	CIN: HQ0147539926000)1			
SECT	TION E - INSPECTION A	ND ACCEPTANCI	ı.		
The f	following Acceptance/Inspe- INSPECT AT	ection Schedule was INSPEC		UBCLIN 003205; CCEPT AT	ACCEPT BY
1,	N/A	N/A	N		Government
\$BC1	TION G CONTRACT. AD	MINISTE ATION	DATA		
		MINISTRATION	DATA		
Acco	unting and Appropriation				
Sumr	nary for the Payment Offic	e			
	As a result of this modifica	tion, the total funde	ed amount for	this document was incr	reased by (b)(4) from
(b)(4)	to (b)(4)				* * * * * * * * * * * * * * * * * * * *
SUB	CLIN.003205:				
Fund	ing on SUBCLIN 003205 i	s initiated as follow	/81		
	ACRN: AL				
(CIN: HQ01475399260001				
71TC	Accing Data: 044411 097	0400 000 N 2015	2016 D 2520	YG_ST05P_FY15	TC-U0-FY1516

Increase (b)(4)	
Total (b)(4)	
(End of Summary of Change	s)

AMENDMENT OF SOLICIT	ATION/MODI	FICATION OF CONTRACT		I CONTRACTI	D CODE	PAGE OF	PAGES 3
2 AMENDMENT MODIFICATION NO	3 EFFECTIVE DATE	4 REQUISITION PURCHASE REO NO		1	S PROJECTS	sO (Trapplier	
P00025	26-Nov-2014	SEE SCHEDULE					
« ISSUED BY CODE.	HQ0147	7 ADMINISTERI D BY (Bother than item 6)		cóo	S0107	Α	
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5/22 MARTIN RD REDSTONE ARSENAL AL 35898-0001	OCMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 38758-2040						
8. NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTSVILLE AL 3500S 1930			×	9A. AMENDMI 9B. DATED (SE 10A. MOD. OF HQ0147-14-C-0 10B. DATED (6	E ITEM II CONTRACI	i F/ORDER 1	
CODE 5D177	FACILITY CO		_	09-Dec-2013			
The above numbered solicitation is amended as set for		APPLIES TO AMENDMENTS OF SOLE		s exended.	is not exten		
Other mass acknowledge receipt of this amendment process to the completing from 8 and 15, and returning orce) By separate letter or telegram which includes a RECEIVED ATTREPT ACT DESIGNATED FOR BUILDING OF YOUR OFFIR. Buy viruse of this provided each refegration letter makes reference to the	copies of the amendmenterence to the solicitation to the solicitation to the solicitation to the tendence to the mendment you desire to the solicitation and this area	ent, thiBy acknowledging receipt of this amendin r and amendment numbers—FAILURI OF YOUR, S PRIOR TO THE HOUR AND DAYS SPECIFIES range an ollar already submitted, such change may	ant on ACKN D MA' be mud	each copy of the oild (OWLEDGMUNT) VRESULTIN Te by telegramor fen	O BI		
12 ACCOUNTING AND APPROPRIATION II See Schedule	OAT A (If required)						
	EM APPLIES ONLY	TO MODIFICATIONS OF CONTRACT	SOR	DERS			
A. THIS CHANGE ORDER IS ISSUED PURS CONTRACT ORDER NO. IN ITEM 10A	SUANT TO: (Specify	actionder no. As Described in it authority) THE CHANGES SET FORTH		-	IADI-IN TI	11/4	
B. THE ABOVE NUMBERED CONTRACT/ office, appropriation date, etc.) SET FOR C. THIS SUPPLEMENTAL AGREEMENT	TH IN ITEM 14, PU	RSUANT TO THE AUTHORITY OF FA			is changes in	paying	
				-			
X D. OTTIER (Specify type of modification and Unilateral, FAR 52,232-22 - Limitations of Fi							
16. IMPORTANT: Contractor X is not.	is required to si	gn this document and return	cop	ies to the issuing	office		
14 DESCRIPTION OF AMENDMENT/MODII where feasible 1 Modification Control Number. ((b)(6) Modification P00025 is issued to implement the Summary of Changes for more detailed infor	e following changes						
Except as provided herein, all terms and conditions of the			-				
15A. NAME AND TITLE OF SIGNER (Type of	r pratti	(b)(6) CONTRACT SPECIAL (b)(6)		EMAN (b)(6)	TR (Type o	or print)	
15B CONTRACTOR/OFFEROR	ISC DATE SIGNI		RICA		160	DATES	GNID
(Signature of person authorized to sign)	-	(Signature of Contracting Of	Ticer)	26	-Nov-2014	4
The second secon		The state of the s					

SUMMARY OF CHANGES

SECTION B.	SUPPLIES OR	SERVICES:	AND PRICES

SCBCLIN 002204 is added as follows:

1TEM NO 002204	SUPPLIES SERVICES	QUANTITY	UNIT	UNIT PRICE	<u> AMOUNT</u> (b)(4)
	Inc Fund CLIN 0022 FEP FOB: Destination PURCHASE REQUEST S	NUMBER: HQ01-	17541317		ν-γ(-γ
	ACRN AM CIN: HQ0147541317000)			NET AMT	(b)(4)
!	SUBCLIN 006403 is added	as follows:			
TLEM NO . 006403	SUPPLIES SERVICES	QUANTITY	UNIT	UNITPRICE	AMOUNT (b)(4)
	Inc Fund CLIN 0064 EFP EOB: Destination PURCHASE REQUEST?	NUMBER: HQ01-	47541506		
				NET AMT	(b)(4)
	ACRN AN CIN: HQ01475415060001				

SECTION & • INSPECTION AND ACCEPTANCE.

The following Acceptance Inspection Schedule was added for SUBCLIN 002204:

INSPECT AT INSPECT BY ACCEPT AT N/A N/A N/A

ACCEPT BY Government

INSPECT AT INSPECT BY ACCEPTAT ACCEPT BY N·Λ NA NA (iavenmen) SECTION G - CONTRACT ADMINISTRATION DATA Accounting and Appropriation Summary for the Payment Office the of this modification, the total funded amount for this document was increased by (b)(4) trom (b)(4) (b)(4)SUBCLIN 002204: Funding on SUBCLIN 002204 is initiated as follows: ACRN: AM CIN: HQ01475413170003 Accing Data: 001411 097 0400 000 N 20152016 D 2520 YG ST05P FY15 TC-V0-FY1516 71TC 231 Increase (b)(4) (b)(4) SUBCLIN (803205) AL: 044411 097 - 0400 000 N 20152016 D 2520 YG ST05P FY15 (C-UG-FY15)6 TITC (b)(4) 251 (CIN HQ0[475399260001) was increased by (b)(4) tion(b)(4)SUBCLIN (006403) Funding on SUBCLIN 006403 is initiated as follows: ACRN: AN CIN: HQ01475415060001 Accing Data: 044411-097 - 0400-000 N 20152016 D 2520 YG | ST05P | FY15 | TC-V0-FY1516 71TC 343 Increase: (b)(4) $t_{cta}(b)(4)$ (14thd of Summary of Changes)

The following Acceptance Inspection Schedule was added for SCBCLIN 006403:

AMENDMENT OF SOLICITA		1. CONTRACT ID CODE		PAGE OF P	AGES		
				J J		1	5
	EFFECTIVE DATE	3, REQUISITION/PURCHASE REQ. NO.			5 PROJECTN	IO (Itapplicable	اد
P00026	10-Dec-2014	SEE SCHEDULE					
6. ISSUED BY CODE	HQ0147	 ADMINISTERED BY (Rotherthan item6). DOMA HUNTSVILLE 		COL	DE S0107.	<u> </u>	
MISSILE, DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG SEZ MARTIN RD REDSTONE ARSENAL AL 35898-0001		1040 RESEARCH BLVD SUITE 100 MADISON AL 35758 2040					
8. NAME AND ADDRESS OF CONTRACTOR (I	No., Street, County, S	ate and Zip Code)	9/	A., AMENDM	ENT OF SOL	ICITATION	NO.
LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTSVILLE AL 36005-1930			96	B. DATED (SE	EE ITEM II;)	
			x 10)A. MOD. OF Q0147-14-C (CONTRACT 0004	ORDER NO).
COUNTY EDITOR	Les en ans estats)B, DATED (9-Dec-2013	SEE ITEM 1	3)	
CODE 5D177	FACILITY COD	E PPLIES TO AMENDMENTS OF SOLIC	1 00				
The above numbered solicitation is amended as set forth				extended.	is not extend	led	
<u> </u>		·		<u> </u>		200	
Offer must acknowledge, receipt of this, amendment prior (a) By completing Items 8 and 15, and returning octo) By, separate letter of felegram which includes a rele RECEIVED ATTHE PLACE DESIGNATED FOR THE REJECTION OF YOUR OFFER. It by virtue of this ame provided each felegramor letter makes reference to the se	copies of the amendment rence to the solicitation at RECEIPTOF OFFERS P inducting you desire to chan	, ib) By acknowledging receipt of this amendment nd amendment numbers FAILURE OF YOUR A RIOR TO THE HOUR AND DATE SPECIFIED ge an ofter already submitted, such change, may b	ent on ear ACKNO' DMAY I be made t	ch copy of the off WLEDGMENT RESULT IN by telegramor, let	PO. BE		
12. ACCOUNTING AND APPROPRIATION DA' See Schedule	FA (If required)						-
		O MODIFICATIONS OF CONTRACT					
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.		T/ORDER NO, AS DESCRIBED IN IT I (hority) THE CHANGES SET FORTH			1ADE IN TH	E	
B. THE ABOVE NUMBERED CONTRACT/OF office, appropriation date, etc.) SET FORTE					as changes in	paying	
C. THIS SUPPLEMENT AL AGREEMENT IS	ENTERED INTO PE	RSUANT TO AUTHORITY OF:					
X D. OTHER (Specify type of modification and a FAR 52.232-22 - Limitation of Funds	uthority)		_			•	
E. IMPORTANT: Contractor X is not.	is required to sign	this document and return	copies	s to the issuing	goffice.		
DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: (b)(6) Modification P00026 is issued to incorporate the Summary of Changes for more detialed informs.	following change: A						
Except as provided herein, all terms and conditions of the doc	ument reférenced in Item 9	A or IUA, as fieretofore changed, remains uncha	nged and	l. in. hill force, and	effect.		
15A. NAME AND TITLE OF SIGNER (Type or p	erint)	16A, NAME AND TITLE OF CO (b)(6) CONTRACTING OF	FICER	CTING OFFICE MAIL $(b)(6)$	CER (Type o	r print)	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED					DATE SIG	NED
(Signature of person authorized to sign)		(Signature of Contracting Of	licer)		1 10	-Dec-2014	_

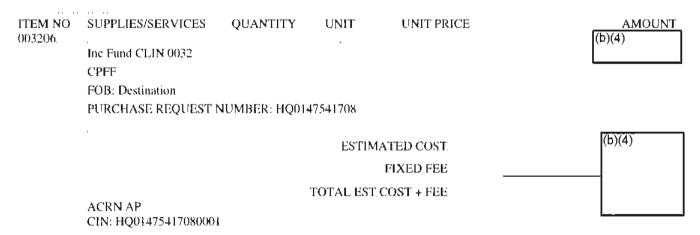
SUMMARY OF CHANGES

SECTION B - SUPPLIES OR SERVICES AND PRICES

SUBCLIN 000302 is added as follows:

ITEM NO SUPPLIES/SERVICES. QUANTITY UNIT **UNIT PRICE** <u>AMOUNT</u> (b)(4)000302 Inc Fund CLIN 0003 **CPFF** FOB: Destination PURCHASE REQUEST NUMBER: HQ0147541803 (b)(4)ESTIMATED COST. FIXED FEE TOTAL EST COST + FEE ACRN AQ CIN: HQ01475418030001

SUBCLIN 003206 is added as follows:



... SUBCLIN 006005 is added as follows:

HQ0147-14-C-0004 P00026 Page 3 of 5

ITEM NO 006005	SUPPLIES/SERVICES inc Fund CLIN 0060	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	FFP FOB: Destination PURCHASE REQUEST N	NUMBER: HQ01-	47541810		
				NET AMT	(b)(4)
	ACRN AK CIN: HQ01475418100001				
5	SUBCLIN 007102 is added :	as foliows:			
1TEM NO 007102	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Inc Fund 0071 CPFF FOB: Destination PURCHASE REQUEST N	NUMBER: HQ01-	47541716		
			EST	IMATED COST	(b)(4)
				FIXED FEE	
	ACRN AL CIN: HQ01475417160001		TOTAL ES	ST COST + FEE	
SECT	TION E - INSPECTION AN	D ACCEPTANCI	n n n		
The fe	ollowing Acceptance/Inspec INSPECT AT N/A	tion Schedule was INSPEC N/A	CT BY	SUBCLIN 000302; ACCEPT AT N/A	ACCEPT BY Government
The fo	ollowing Acceptance/Inspec INSPECT AT N/A	tion Schedule was INSPEC N/A	CT BY	SUBCLIN 003206: ACCEPT AT N/A	ACCEPT BY Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 006005:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY Government N/A N/A N/A The following Acceptance/Inspection Schedule was added for SUBCLIN 007102: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government SECTION G - CONTRACT ADMINISTRATION DATA Accounting and Appropriation Summary for the Payment Office As a result of this modification, the total funded amount for this document was increased by (b)(4) te (b)(4) froi(b)(4) SUBCLIN 000302: Funding on SUBCLIN 000302 is initiated as follows: ACRN: AQ CIN: HQ01475418030001 TC-U0-FY1516 71TC 255 Increase: (b)(4) Total (b)(4) SUBCLIN 003206: Funding on SUBCLIN 003206 is initiated as follows: ACRN: AP CIN: HQ01475417080001 ET-FT-FY1516 71TH 251 Increase: (b)(4) Total: (b)(4) SUBCLIN 006005: Funding on SUBCLIN 006005 is initiated as follows: ACRN: AK CIN: HQ01475418100001

HQ0147-14-C-0004 P00026 Page 5 of 5

Acctng Data: 044411 097 71TC 255	0400 000 N 20152016 D 2520 YF_ST04P_FY15	TC-V0-FY1516
Increase (b)(4)		
Total(b)(4)		
SUBCLIN 007102: Funding on SUBCLIN 007102 i	s initiated as follows:	
ACRN: AL		
CIN: HQ01475417160001		
Acctng Data: 044411 097 71TC 251	0400 000 N 20152016 D 2520 YG_ST05P_FY15	TC-U0-FY1516
Increase: (b)(4)		
Total (b)(4)		
(End of Summary of Changes)		

AMENDMENT OF SOLICIT	ATION/MODII	FICATION OF CONTRACT	I CONTR.	ACT ID CODE	PAGE OF PAGES
	1	TOTAL OF THE PARTY		J	1 3
2. AMENDMENT/MODIFICATION,NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE, REQ. NO		5 PROJECT	(NO:II(applicable)
P00027	09-Jan-2015	SEE SCHEDULE			
LISSUED, BY CODE MISSUE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001	HQ0147	7. ADMINISTERED. BY. (If other than item6 DOMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758 2040	1	СОDE <u>[S010</u>	7A
8. NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD OR NW HUNTSVILLE AL 35805 1930	(No., Street, County,	State and Zip Code)	9B. DATEI X 10A. MOD HO0147-14 10B. DATE	O (SEE ITEM 1	T/ORDER NO.
CODE 5D177	FACILITY CO	DE	X 09-Dec-20	13	
The above numbered solution is amended as set for Other must acknowledge receipt of this amendment pri (a) By completing Items 8 and 15, and returning or (c) By separate letter or telegram which includes at RECEIVED ATTHE PLACE DESIGNATED FOR TEREJECTION OF YOUR OFFER. If by virtue of this a provided each telegramor letter makes reference to the 2. ACCOUNTING AND APPROPRIATION D See Schedule	than Item 14. The hour and or to the hour and date spe copies of the anending reference to the solicitation BILERICERTOF OFFERS mendment you desire to che solicitation and this amen ATA (If required) EM APPLIES ONLY DIFFES THE CONTRA UANT TO: (Specify and CONTRA CONT	cified in the solicitation or as amended by one of int. the By acknowledging receipt of this amendment numbers. FAILURE OF YOUR PRIOR TO THE HOUR AND DATE SPICIFIC ange an official ready submitted, such change may direct, and is received prior to the opening from TO MODIFICATIONS OF CONTRACT CT/ORDER NO. AS DESCRIBED IN IT authority) THE CHANGES SET FORTED TO REFLECT THE ADMINISTRATED.	is extended. The following method was on each copy of the ACKNOWLEDGMED MAY.RESULTIN abe made by telegram and date specified. "SYORDERS." EM. 14. IIN TIEM 14 AMEDICAL CHANGES (S.)	he,ofter submitted: ENTTO BE octetter. RE MADE IN T	нє
C. THIS SUPPLEMENT AL AGREEMENT I: D. OTHER (Specify type of modification and Unitateral; FAR 52.232-22, Limitation of Fundamental)	Lauthority)	URSUANT TO AUTHORITY OF:			
E. IMPORTANT: Contractor X is not,	_	gn this document and return	copies to the is	ening Affice	
DESCRIPTION OF AMENDMENT/MODIF where feasible.) Modification Control Number: (b)(6) Modification P00027, is issued to implement the more detailed information					for
Except as provided herein, all terms and conditions of the c 15A. NAME AND TITLE OF SIGNER (Type of		19A or 10A, as heretofore changed, remains unch			of print i
	,	(D)(6) CONTRACTING O	FFICER		
5B. CONTRACTOR/OFFEROR	15C. DATE SIGNE	(b)(6)		16	C. DATE SIGNED 09-Jan-2015
(Signature of person authorized to sign)	1	(Signature of Contracting C	nticer)		
EXCEPTION TO SF 30 APPROVED BY OIRM 11-84		30-105-04		SEANDARD F Prescribed by C	ORM 30 (Rev. 10-8 ISA

SECT	TION SF 30 BLOCK 14 CC	NTINUATION PAG	E		
SUM	MARY OF CHANGES				
SEC1	TION B - SUPPLIES OR SI	ERVICES AND PRIC	ES		
	SUBCLIN 000104 is added	as follows:			
EM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Inc Fund CLIN 0001 FFP FOB: Destination PURCHASE REQUEST	NI (MDED: LION) 175	42753		
	FURCHASE REQUEST	NUMBER, HQVI475	+2135		
				NET AMT	(b)(4)
	ACRN AQ CIN: HQ0147542753000	I			
SEC1	TION E - INSPECTION AN	ID ACCEPTANCE			
The f	ollowing Acceptance/Inspe				A COEPTE DAY
	INSPECT AT. N/A	INSPECT N/A	N/A	CEPT AT	ACCEPT BY Government
SECT	TION G - CONTRACT AD	MINISTRATION DA	TΛ		
Acco	unting and Appropriation				
Sumn	nary for the Payment Office	!			
froi(Í	As a result of this modificat b)(4) ((b)(4)	ion, the total funded a	mount for th	nis document was increase	d b√(b)(4)
	CLIN 000104: ing on SUBCLIN 000104 is	initiated as follows:			
	ACRN: AQ				
(CIN: HQ01475427530001				
71TC	Acetng Data: 044411 097 .	0400 000 N 2015201	6 D 2520 Y	G_ST05P_FY15 1	rC-U0-FY1516

Increase (b)(4)	
Total (b)(4)	
(End of Summary of Changes)	

AMENDMENT OF SOLICIT	ATION/MODIE	TCATION OF CONTRACT	L CONTRA	CTID CODE	PAGE OF PAGES
AMENDMENT OF SOLICIT.	ATOMMODIE	ication of contract		J	1 3
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO	,	5 PROJECT	NO.(Happlicable)
P00028	15-Feb-2015	SEE SCHEDULE			
6. ISSUED BY CODE MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001	HQ0147	7. ADMINISTERED BY (If other than item 6) DOMAHUNTSVILLE 1040, RESEARCH BLVD SUITE 100 MADISON AL 35758 2040		CODE S010	7A
8. NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTSVILLE AL 35905-1930	(No., Street, County, !	State and Zip Code)	9B. DATED X 10A. MOD. HO0147-14 10B. DATE	OF CONTRAC -C-0004 D (SEE ITEM	T/ORDER NO.
CODE 5D177	FACILITY COL		X 09-Dec-201	3	
<u> </u>	THIS ITEM ONLY A	PPLIES TO AMENDMENTS OF SOLIC	CITATIONS		
	elerence to the solicitation HB RECEPTOF OFFERS mendment you desire to cha solicitation and this amend ATA (If required)	and amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIE nge an offer already submitted, such change may b	ACKNOWLEDGMED MAY RESULTING the made by telegramus and date specified. SYORDERS,	NTTO BE	
A. THIS CHANGE ORDER IS ISSUED PURS CONTRACT ORDER NO. IN ITEM 10A.				E MADE IN TI	ЧE
B. THE ABOVE NUMBERED CONTRACT/A office, appropriation date, etc.) SET FOK C. THIS SUPPLEMENTAL AGREEMENT IS	TH IN ITEM 14, PUR	SUANT TO THE AUTHORITY OF FA		ich as changes ii	1 paying
X D. O'T HER (Specify type of modification and Unilateral: FAR 52.232-22, Limitation of Fundation of Fundation of Fundation)					
E. IMPORTANT: Contractor X is not,		n this document and return	copies to the iss	adam a Cias	
14. DESCRIPTION OF AMENDMENT/MODIF where feasible.) Modification Control Number: (b)(6) Modification P00028 is issued to implement the Changes for more detailed information.					f
Except as provided herein, all terms and conditions of the d		9A or 10A, as heretolore changed, renains unchan 16A, NAME AND TITLE OF CO			or print)
•		(b)(6) / CONTRACTING OF	FICER		7
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNE	BY (p)(e)		16	C. DATE SIGNED 5-Feb-2015
(Signature of person authorized to sign)		(Signature of Contracting Of			
APPROVED BY ODDA 11 84		30-105-04		STANDARD FO	DRM 30 (Rev. 10-83)

SUMMARY OF CHANGES

SECTION B - SUPPLIES OR SERVICES AND PRICES

SUBCLIN 000602 is added as follows:

ITEM NO 000602	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	(b)(4)
	Inc. Fun.				
	CPFF FOB: Destination				
	PURCHASE REQUEST N	IUMBER: HQ01	4743272		
			Бетім	ATED COST	(b)(4)
			En i noi	FIXED FEE	(-)(-)
			TOTAL EST		
	ACRN AQ CIN: HQ0147432720001		TOTALLST	COST TIE	
•					
5	SUBCLIN 003003 is added a	ıs follows:			
ITEM NO 003003	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
777503	Inc Fund FFP				(4)
	FOB: Destination PURCHASE REQUEST N	NUMBER: HQ01	4742939		
	•				
				NET AMT	(b)(4)
	ACRN AN CIN: HQ0147429390001				
	•				

SECTION E - INSPECTION AND ACCEPTANCE

The following Acceptance/Inspection Schedule was added for SUBCLIN 000602: INSPECT AT INSPECT BY ACCEPT AT:

N/A

N/A

ACCEPT: N/A ACCEPT BY Government

The following Acceptance/Inspection Sch			A 21/21/21/00 D \$2
INSPECT AT N/A	INSPECT BY N/A	ACCEPT AT N/A	ACCEPT BY Government
SECTION G - CONTRACT ADMINIST	RATION DATA		
Accounting and Appropriation			
Summary for the Payment Office			
As a result of this modification, the from $(b)(4)$ to $(b)(4)$	total funded amount	for this document was incre	ased by (b)(4)
SUBCLIN 000602: Funding on SUBCLIN 000602 is initiated	d as follows:		
ACRN: AQ			
CIN: HQ0147432720001			
Accing Data: 044411.097 0400 00 71TC 255	00 N 20152016 D 2	520 YG_ST05P_FY15 .	TC-U0-FY1516
Increase (b)(4)			
Total:(b)(4)			
SUBCLIN 003003: Funding on SUBCLIN 003003 is initiated	l as follows:		
ACRN: AN			
CIN: HQ0147429390001			
Acctng Data: 044411 097 0400 00 71TC 255	00 N 20152016 D 2:	520 YG_ST05P_FY15	TC-V0-FY1516
Increase (b)(4)			
Total (b)(4)			
(End of Summary of Changes)			

AMENDMENT OF SOLICITA	TIONWOOD	ICATION OF CONTRACT	1. CONTRACT	ID CODE	PAGE OF PAGES
AMENDMENT OF SOLICITA	HON/MODIF.	ICATION OF CONTRACT	J		1 3
2 AMENDMEN'I/MODIFICATION NO	FORECTIVE DATE	3, REQUISITION/PURCHASE REQ. NO.	•	5 PROJECTN	O (Happhenble)
P00029	19-Feb-2015	SEE SCHEDULE			
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (Ifother than item6)	COI	DE S0107.	Á
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001		DOMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758 2040		<u> </u>	
8. NAME, AND, ADDRESS OF CONTRACTOR, (1	No., Street, County, S	(ate and Zip Code)	9A. AMENDM	ENT, OF SOL	ICITATION NO.
LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTSVILLE AL 36906-1930		·	9B. DATED (SI	EE ITEM II;)
			X 10A. MOD. OF HQ0147-14-C	CONTRACT 0004	/ORDER NO.
CODE 5D177	FACILITY COD	r;	10B, DATED, (X 09-Dec-2013	SEE ITEM I	3)
		PPLIES TO AMENDMENTS OF SOLK	<u> </u>		
The above numbered solicitation is amended as set forth			is extended.	is not extend	led
Offer must acknowledge receipt of this amendment prior fail By completing from 8 and 15, and returning octo By, separate letter of telegram which includes a rek RECEIVED AT THE PLACE DESIGNATED FOR THE REJECTION OF YOUR OFFER. Thy virtue of this ame provided each telegramor letter makes reference to the se	copies of the amendment rence to the solicitation a RECEIPT OF OFFERS F indirent you desire to char obcitation and this amend	i., (b) By acknowledging receipt of this amendme nd amendment numbers FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED age an offer already submitted, such change may b	nt on each copy of the of ACKNOWLEDGMENT DMAY RESULT IN ne made by telegram or let	PO BE	
12. ACCOUNTING AND APPROPRIATION DA' See Schedule	FA (If required)				
		Ó MODIFICATIONS OF CONTRACT: T/ORDER NO. AS DESCRIBED IN ITI			
A. THIS CHANGE ORDER IS ISSUED PURSUA CONTRACT ORDER NO. IN ITEM 10A.				MADE IN TH	Lí
B. THE ABOVE NUMBERED CONTRACT/OF office, appropriation date, etc.) SET FORTE C. THIS SUPPLEMENT AL AGREEMENT IS	LINTTEM 14, PURS	WANT TO THE AUTHORITY OF FA		as changes in	paying
C. THIS SUFFLEWIENT ALL AUREEMENT IS	ENTERED INTO FE	KSOART, TO ACTHORITT OF:			
X D. OTHER (Specify type of modification and a Unilateral; FAR 52.232-22, Limitation of Funds	uthority)	_	_		_
E., IMPORTANT (Contractor X is not	is required to sign	this document, and return	copies to the issuing	g office.	
Except as provided herein, all terms and conditions of the document. I. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control, Number: ((b)(6) Modification P00029 is issued to implement the function of the detailed information. Except as provided herein, all terms and conditions of the document.	following change: Pr	rovide incremental funding to CLIN 001 A or 10A, as heretofire changed, renams unchan	0. See Summary of	Changes fo	
15A. NAME, AND TITLE OF SIGNER (Type, or p	ermt)	(b)(6) /CONTRACTING OF	FICÉR	LER (Type, o	r print)
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	TEL (b)(6)	EMAIL (b)(6)		. DATE SIGNED -Feb-2015
(Signature of person authorized to sign)		(Signature of Contracting Of	ficer)		

EXCEPTION TO SF 30 APPROVED BY ORM 11-84

SUMMARY OF CHANGES

SUBCLIN 001003 is added as follows:

١.	3000 E114 001005 18 40000	us tonows.			
EM NO 003	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Inc Funds				(-)(-)
	FFP FOB: Destination				
	PURCHASE REQUEST I	NUMBER: HQ014	47544319		
					(b)(4)
				NET AMT	(b)(4)
	ACRN AQ				
	CIN: HQ0147544319000	l			
SECT	TION E - INSPECTION AN	D ACCEPTANC	E		
The fo	ollowing Acceptance/Inspec	tion Schedule was	s added for SU	JBCLIN 001003:	
	INSPECT AT N/A	INSPEC N/A		CEPT AT	ACCEPT BY Government
	IV/A	14/74	147		GOVERNMENT
SECT	TION G - CONTRACT AD	MINISTRATION	DATA		
Accor	unting and Appropriation				
Sumn	nary for the Payment Office				
I	As a result of this modificate	ion, the total funde	ed amount for	this document was increase	ed by (b)(4)
from	(b)(4) to (b)(4)				-
	CLIN 001003: ng on SUBCLIN 001003 is	initiated as follow	/8:		
 	ACRN; AQ				
	CIN: HQ01475443190001				
 	Acetng Data: 044411 097	0400 000 N 2015	2016 D 2520	YG_ST05P_FY15	TC-U0-FY1516.
71TC	255				

Increase (b)(4)	
Total (b)(4)	
(End of Summary of Changes)	1

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AMENDMENT OF SOCIETIATIO	MANODIFICATI	OR OF CONTRACT	J		1] 3
AMENDMENT/MODIFICATION NO	3 EFFECTIVE DATE	4 REQUISITION/FURCHASE REQ. NO		5 PROJECT	NO (If applicable)
00030	18-Mar-2015	SEE SCHEDULE			
ISSUED BY CODE MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RO REDSTONE ARSENAL AL 35898-0001	HQ0147	7 ADMINISTERED BY CITOTher than HEM 6 DOMA HUNTSVILLE 1940 RESEARCH BL VID SUITE 100 MADISON AL 35758-2040) (3	DDE S010	7.4
NAME AND ADDRESS OF CONTRACTOR (LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD ON NY MUNTSVILLE AL 35905-1930 ODESD177	FACILITY COD SITEM ONLY APPL than Item 14. The hour an not to the hour and date as copies of the amendment reference to the solicitation THE RECEIPT OF OFFER amendment you district for a solicitation and this ame FA (If required) PPLIES ONLY TO MG THE CONTRACTIO JANT TO (Specify as RDER IS MODIFIED IN TEM 14, PURSUA ENTERED INTO PUR ent of the Parties thority) X Is required to sig ATION (Organized by the following change 052, Incorporate the	IES TO AMENDMENTS OF SOLICITAT and date specified for receipt of Offer pecified in the solicitation or as amended by one cont. (b) By acknowledging receipt of this amends in and amendment numbers. FAILURE OF YOU IS PRIOR TO THE HOUR AND DATE SPECI change an offer already submitted, such change indiment, and is received prior to the opening hou DDIFFICATIONS OF CONTRACTS/ORD RDER NO. AS DESCRIBED IN ITEM 14 althority) THE CHANGES SET FORTH IN TO REFLECT THE ADMINISTRATIVE ANT TO THE AUTHORITY OF Justins document and return. J. UCF section headings, including solicitat To create CLIN 0052 Engineering Ser	9B. DATED (S X IOA MOD OF HQD147-14-C X 10B DATED X 09-Dec-2013 TONS as extended, of the following methorement on each copy of the RACKNOWLEDGM FIED MAY RESULT may be made by selegar and date specified ERS LITEM 14 ARE MA CHANGES (such a 103(B)	CONTRAC COOST COOST (SEE ITEM IN NOI exist de offer submitte (SEE ITEM IN NOI exist de offer submitte (SEE ITEM IN NOI exist de offer submitte ADE IN THE SE changes in p	T/ORDER NO 3) Indud ad, asyling
(6) (b)(6) (c) (c) (c) (d) (d) (enus and conditions of the districts int)	16A NAME AND TITLE OF CON		ER (Type or	print)	
110001411100	י זט קייייוטן	1.4	State of the state		

SUMMARY OF CHANGES

CLIN 0003

SECTION B - SUPPLIES OR SERVICES AND PRICES

	The estimated/max cost	has decreased b	(b)(4)	rom (b)(4)	to (b)(4)	1
	The fixed fee has decre	ased by(b)(4)	from (b)(4)	to(b)(4)		
	The total cost of this lin	ie item has decrea	sed b <u>((b)(4)</u>	ron(b)(4)	tu (b)(4)	
	CLIN 0052 is added as follo	ws:				
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE		(b)(4)
***	Engineering Services - TO CPFF	`S				
	The contractor shall perfor section 8.0. CPFF labor rankates Table NOTE: The performance of the Task In Contracting Officer. This Task Instruction Procedure FOB: Destination	ates are identified contractor shall in instructions and re- in CLIN will be uti-	in Section J, A neur costs unde visions to instru	ttachment 9 - Labor r this CLIN in the action issued by the	•	
			ESTIMA	ATED COST		(b)(4)
				FIXED FEE		
			TOTAL EST 6	COST - FEE		
	CD: 1337 SUBCLIN 005201 is added	as follows;				
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNITERICE		AMOUNT
005261	Inc Fund C1.IN 0052 CPFF FOB: Destination	O MARKER . HVVOL	17646905			(b)(4)
	PURCHASE REQUEST 1	NOMBER: HQUI	47343293			
			ESTIMA	ATED COST		(b)(4)
				FIXED FER		
	ACRN AN		TOTAL EST (COST + FEE		

 $\int_{\text{from}} (b)(4)$

CIN: HO01475452950001

SECTION E - INSPECTION AND ACCEPTANCE

The following Acceptance/Inspection Schedule was added for CLIN 0052:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 005201:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government

SECTION G - CONTRACT ADMINISTRATION DATA

Accounting and Appropriation

Summary for the Payment Office

(b)(4) $t_0^{(b)(4)}$ of this modification, the total funded amount for this document was increased by $t_0^{(b)(4)}$ from

SUBCLIN 005201:

Funding on SUBCLIN 005201 is initiated as follows:

ACRN: AN

CIN: HQ01475452950001

Acctng Data: 044411 097 | 0400 000 N 20152016 D 2520 YG | ST05P FY15 | TC-V0-FY1516 71TC | 255

Increase (b)(4)

Total: (b)(4)

(End of Summary of Changes)

AMENDMENT OF SOLICITA	ICATION OF CONTRACT	1		PAGE OF	PAGES	
		J 1				2
2 AMENDMEN'I/MODIFICATION NO	3 ECECTIVE DATE	3, REQUISITION/PURCHASE REQ. NO. 5 PROJECTNO (Happher				
P00031	26-Mar-2015	SEE SCHEDULE		<u></u>		
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (If other than item 6) DOMA HUNTSVILLE	ന	DE S0107	<u> </u>	
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIFECTORATE BLOG 3222 MARTIN RD REDSTONE ARSENAL AL 35698-0001		1040 PESEARCH BLVD SUITE 100 MADISON AL 35758 2040				
8. NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION	(No., Street, County, S	Rate and Zip Code)	9A, AMENDM	ENT OF SOL	ACITATIC	JN NO.
SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTSVILLE AL 36806-1930			9B, DATED (S			
		ļ-	X 10A, MOD, OF CONTRACT/ORDER NO. HQ0147-14-C-0004			NO.
CODE 5D177	Te con 100 con	023	X 09-Dec-2013	(SEE) ITEM 1	3)	
	FACILITY COD THIS ITEM ONLY A	PPLIES TO AMENDMENTS OF SOLIC	1 00 000 0010			
The above numbered solicitation is arrended as set forth			is extended.	is not extend	ded	
Offic must acknowledge receipt of this amendment prior						
fai By completing Items 8 and 15, and returning	copies of the amendmen	t, (b) By acknowledging receipt of this amendme	it on each copy of the o			
or (c) By separate letter of telegram which includes a re RECEIVED AT THE PLACE DESIGNATED FOR TH				TO.BE		
REJECTION OF YOUR OFFER. It by virtue of this an provided each telegramor letter makes reference to the	nendment you desire to cha	nge an offer already submitted, such change may b	e made by telegram or le	etter,		
12. ACCOUNTING AND APPROPRIATION DA	ATA (If required)	· · · · ·	•			
See Schedule						
		O MODIFICATIONS OF CONTRACTS TWORDER NO. AS DESCRIBED IN ITE				
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.	IANT, TO: (Specify, a	nthority) THE CHANGES SET FORTH	IN ITEM 14 ARE I	MADE IN TI	Ш	
B. THE ABOVE NUMBERED CONTRACT/C office, appropriation date, etc.) SET FORT				as changes in	paying	
C. THIS SUPPLEMENT AL AGREEMENT IS						
X D. OTHER (Specify type of modification and Unilateral; FAR 52.232-22 - Limitation of Fund					-	
E. IMPORTANT: Contractor X is not.		n this document and return	copies to the issuin	ig office.		
14. DESCRIPTION OF AMENDMENT/MODIFI where feasible.) Modification Control Number: (b)(6) Modification P00031 is issued to incorporate the Changes for more detailed information					of	
Except as provided herein, all terms and conditions of the de					r espiret t	
15A. NAME AND TITLE OF SIGNER (Type or		(b)(6) CONTRACTING OFFICE	R EMAIL: (b)(6)	icibik (1 ype o	- 14 HH ()	
15B. CONTRACTOR/OFFEROR	15C, DATE SIGNED	(b)(6)	ICA		DATE SI	
(Signature of person authorized to sign)	• [(Signature of Contracting Off	icer)	26	-Mar-2015	,
EXCEPTION TO SF 30		30-105-04		ANDARD FO	RM 30 (Rd	ev. 10-83)

SUMMARY OF CHANGES

SECTION G -	CONTRACT	ADMINISTRA	ATION DATA
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Accounting and Appropriation

Summary for the Payment Office

As a result of this modification, the total funded amount for this document was increased by $(b)(4)$ from $(b)(4)$ to $(b)(4)$	
SUBCLIN 000104:	
AQ: 044411 097	71TC
SUBCLIN 002204:	
AM: 044411 097	71TC
(End of Summary of Changes)	

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1	I CONTRACT ID CODE		FIPAGES
		j				1]	3
2 AMENDMENT/MODIFICATION NO	3 EFFECTIVE DATE						(able)
P00032	03-Apr-2015	SEL SCHEDULE					
6 ISSUED BY CODE		7 ADMINISTERED BY (If other than item 6	1	CO	DE.		
		See Item 6					
8 NAME AND ADDRESS OF CONTRACTOR ((No . Street, County, St	ate and Zin Code)	19	A AMENDME	ENT OF SOL	ICHAHO	N NO
LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY	,,,	,	\rightarrow				
4800 BRADFORD DR NW HUNTSVILLE AL 33805-1930			١٩	B DATED (SE	EE ITEM II)		
UMAI SAVEE VE 20003, Iam			x !	0A MOD OF 100147-14-C-	CONTRACT	ORDER	N()
			-				
CODE EDITZ	In a contract of the		!	0B DATED (:)9-Dec-2013	SEETTEM 13	1)	
CODE 5D177	IFACILITY COL IS ITEM ONLY APPL	IES TO AMENDMENT'S OF SOLICITAT	_				
The above numbered solicitation is nineleded as set for	· · · · · · · · · · · · · · · · · · ·		=	extended.	is not exten	-Jed	
Offer must acknowledge receipt of this emeridatent p		,		1	•		
(a) By completing Items 8 and 15 and returning	copies of the amendin	ent (b) By acknowledging receipt of this amend	ment o	n cach copy of the	offer submitte	d.	
or (c) fly separate letter or telegram which includes a RECEIVED AT THE PLACE DESIGNATED FOR 1							
REJECTION OF YOUR OFFER. If by virtue of this	amendment you desire to	change an offer already submitted, such change	may be	: made by telegran			
provided each telegram or letter makes reference to the		indiment, and is received prior to the opening hos	ir and e	iate specified		_	
12 ACCOUNTING AND APPROPRIATION DATES See Schedule	i A (if required)						
	PPLIES ONLY TO ME	ODIFICATIONS OF CONTRACTS/ORD	ERS				
		RDER NO AS DESCRIBED IN ITEM 1-					
A THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A	UANT TO (Specify at	uthority) THE CHANGES SET FORTILIN	v ttei	M 14 ARÉ MA	DE IN THE		
B. THE ABOVE NUMBERED CONTRACT/O office, appropriation date, etc.) SET FORTH					changes in pa	ry mg	
X C. THIS SUPPLEMENTAL AUREEMEN FIS Bilateral, FAR 43 103(a)(3), Multival agreem	ENTERED INTO PUR			<u> </u>			
D OTHER (Specify type of modification and as					·		
		_					
E IMPORTANT Contractor is not,	X is required to sig	n this document and return1	сори	es to the issuing	oltice		
14. DESCRIPTION OF AMENDMENT/MODIFIC	ATION (Organized b	y UCF section headings, including solicita	hon/e	ontract subject i	matter		
where feasible) Modification Control Number (/h)/6)	-						
Modification Control Number (b)(6) Modification P00032 is issued to incorporate	the following change:	s Incorporate TIs 32-0009 Rev2, 32-0	007 F	Rev 5, provide	ancremental		
funding for CLIN 0032, incorporate updated \$	Section J Atlachment	7 Task Instruction Procedures dated /					
from CLIN 0003 to CLIN 0032 See Summa	iry of Changes for mo	ore detailed information.					
Except as provided herein, all terms and conditions of the c							
(b)(6) (1) pe or p		16A NAME AND TITLE OF CON	TKV		rse fishe or b	14 (III.)	
Contracts N	MISC DATE SIGNER	₁ (b)(6)		(b)(6)			
(b)(6)	ISC DATE SIGNED	(b)(6)			1 180	DATES	IGNED
(5)(5)	4/3/15					1001	₹ 1 .3.
rized to sign)	1119119			_	1/1	Wari !	
EXCEPTION TO SF 30 APPROVED BY OIRM (1-84	1	0-105-04			INDARD FO cribed by GS		ev 10-83

FAR (48 CFR) \$3.243

SUMMARY OF CHANGES

SECTION B - SUPPLIES OR SERVICES AND PRICES

CLIN 0003 The estimated/max cost has decreased by $(b)(4)$ $(b)($
CLIN 0032 The estimated/max cost has increased by (b)(4) from (b)(4) to (b)(4) The fixed fee has increased by (b)(4) from (b)(4) td(b)(4) The total cost of this line item has increased by (b)(4) from (b)(4) to (b)(4)
SECTION G - CONTRACT ADMINISTRATION DATA
Accounting and Appropriation
Summary for the Payment Office
As a result of this modification, the total funded amount for this document was increased by $(b)(4)$ from $(b)(4)$
SUBCLIN 003205:
AL: 044411 097
SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS
The following have been modified: SECTION J

Document Name	Pages
Attachment 1 TC Highly Specialized Services SOW dtd 23 Sep 14 (P00022)	28
Attachment 2 Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P00014)	36
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)	01
Attachment 5 List of Government Furnished Property (GFP) dtd 22 Aug 14 (P00019)	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	02
Attachment 7 Task Instruction Procedures (R1) dtd April 3, 2015 (P00032)	-01
Attachment 8 Task Instruction Form dtd 17 Jan 14	01
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	01
Attachment 10 Performance Based Payment Event Schedule, Rev 2 (P00023)	16

HQ0147-14-C-0004 P00032 Page 3 of 3

Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	, 62
Attachment 12 CSP Addendum Commitment Plan	02
Attachment 13 Contractual Ground Rules and Assumptions	02
Attachment 14 Restricted Rights Assertions Table	07
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	01.
Attachment 16 Sections G-08 and G-09 (P00023)	03
Attachment 17 Task Instruction Registry (P00022)	06
Attachment 18 Price List Options (P00013)	01

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(End of Summary of Changes)

AMENDMENT OF SOLICIT	ATION/MODIF	CICATION OF CONTRACT	[1]	CONTRACT	D CODE	PAGE OF PAGE'S
2 AMENDMENT/MODIFICATION NO	3 EFFECTIVE OA TE	4 REQUISITION/PURCHASE REQ NO		J	S DROBECT	1 5 HO ((Capplicable)
P00033	29-May-2015	SEE SCHEOULE) PROJECTI	но (паррыване)
6 ISSUEDBY CODE	HQ0147	7 ADMINISTERED BY (Ifother than items)			€ S0107	7A
MISSLE DIFFENSE AGENCY (MDA) CONTRACTS DIFFE TORATE 8LDG 5ZZZ MARTIN RD REDSTONE ARSEMALAL 39898 6001	1100191	DCMAHUNT SVILLE 1010 RESEARCH BLYD SUITE 100 MADISON AL 35735 ZMO			[00]00	
8. NAME AND ADDRESS OF CONTRACTOR	(No., Street, County,	State and Zip Code)	9A.	AMENDMI	ENT OF 901	LICITATION NO
COCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR MW HUNTSVILLE AL 19805 1930			9B.	DATED (SE	E ITEM 11	.)
			X HQ	MOD, OF 147-14-C-0	CONTRAC 1004	T/ORDER NO.
				•	SEE ITEM	13)
CODE 5D177	THIS ITEM ONLY A	DE APPLIES TO AMENDMENTS OF SOLI		DBC-2013		
The above numbered solicitation is extended as set that				ended [TE HOLEST	uded
Offer must suknowledge recept a films amendment pri		, -		L		1001
(a) By completing flems 8 and 15, and returning or (c) By reparate letter or telegram which includes a r RECEIVED AT THE PLACE DESIGNATED FOR THE REJECTION OF YOUR OFFER. If by visue of this a	copies of the amendment eference to the solicitution HERECE IP TOF OFFERS mendment your desire to cha	ni, (b) By acknowledging recept of this sarvendrin and arrendrient numbers FASLURE OF YOUR I PRIOR TO THE HOUR AND DAME SPECIFIES inge an official ready submitted, such change may	mi on each ACKNOWI DIMAY RE beimada by	copy of the off LEDGMENT' SULTIN Telegram or Let	TO BE	
provided each telegramor letter nakes reference to the		alient' with 12 tocarea billat to the abeautif through	mo cant sp			
12 ACCOUNTING AND APPROPRIATION D See Schedule	WIW (Triedmica)					
	ZM APPLIES ONLY	TO MODIFICATIONS OF CONTRACT	SORDER	2.		
		CT/ORDER NO. AS DESCRIBED IN IT				
A. THIS CHANGE ORDER IS ISSUED PURS CONTRACT ORDER NO. IN I TEM 10 A.	UANT TO: (Specify a	uxhority) THE CHANGES SET FORTH	IN IT EA	1 14 ARE M	ADE IN T	ΉE
B. THE ABOVE NUMBERED CONTRACT/Office, appropriation date, etc.) SET FOR	<mark>th in Item 14</mark> , pur	SUANT TO THE AUTHORITY OF FA			as changes in	n paying
C. THIS SUPPLEMENTAL ACREEMENT IS FAR 43.103(a) (3) Multipal Agreement of the						
D. OTHER (Specify type of modification and		22 LG		 .	_	 -
E. IMPORTANT: Contractor is not,	x is required to sig	pi thus do cument and return 1	coptes (o the issum	office	
14 DESCRIPTION OF AMENDMENT/MODIF where feasible.) Mudification Control Number (b)(6) Modification F00033 is issued to implement the based on negotiated rates; incorporate updated the composition F00033	e following changes led Section J, Attachr	Incorporate authorized Tis, provide incorporate authorized Tis, provide incorent 17 Ti Registry Version P00033; an	rementa:	lfunding, in	crease celă	ng
	•					
Except its provided herein, all terms and conditions of the d	o cument referenced in Item	9A or 10A, as hereto fire changed, remins uncha	nged and in	(i)), bree and	e t ect	
15A NAME AND TITLE OF SIGNER (Type or	print)	16A. NAME AND TITLE OF CO	NTRAC	TING OFFI	CER (Type	ог рлиі()
(b)(6)	ente M.	(b)(6)	EMZ	(b)(6)		
	15C. DATE SKINE	D 16ft (b)(6)	/u/		1160	C DATE SIGNED
(6)	/ /	_ I I			[*3	- 1 - 1 a -
(Signature of person authorized to sign)	529 15	BY		\vdash	— I ·	5/21/2019
EXCEPTION TO SF 30	1 1	30 105-04		SLA	NDARD FO	DRM 30 (Rev. 10-8)
APPROVED BY ORM 11-84					enbed by Œ	
				LVK	l (48 CFR) 5	73.443

The purpose of modification P00033 is to	implement the following changes;
1) Incorporate the following authorized T	Pask Instructions:
22-0009 Rev	1 32-0005 Rev 2 64-0002 Rev 1 .71-0018 1 32-0006 Rev 4 .71-0019 Rev 1 1 32-0008 Rev 1 .71-0020 Rev 1 1 32-0009 Rev 3
2) Provide Incremental Funding for the fo	ollowing CLINs in the following amounts:
CLIN 0003-(b)(4) CLIN 0022 (b)(4)	CLIN 0032-(b)(4) CLIN 0043-(b)(4) CLIN 0060
3) Based on negotiated rates, increase coi	iling on CLIN 0032 by (b)(4) and CLIN 0043 by (b)(4)
4) Incorporate Section J, Attachment 17, P00033.	TI Registry Version P00033 and Attachment 16, G-08 & G-09 Version
See Summary of Changes for more details	ed information.
SUMMARY OF CHANGES ,	
SECTION A - SOLICITATION/CONTR	ACT FORM
The total cost of this con	tract was increased by (b)(4) from (b)(4) to
The standard size code 1 The NAICS code 336414	•
SECTION B - SUPPLIES OR SERVICES	S AND PRICES

(The estimated/max cost The fixed fee has increa: The total cost of this line	sed by (U)(4)	TOBE (D)(-)	m(b)(4) to (b)(4) from(b)(4) to (b)(4)	4)
(The estimated/max cost The fixed fee has increa The total cost of this line	sed by (D)(4)	from $(b)(4)$	fron(b)(4) ta(b)(4) ta(b)(4) fror(b)(4) ta(b)	(4)
3	SUBCLIN 000303 is added a	is follows:			
ITEM NO 000303	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Inc Fund CLIN 0003 FFP FOB: Destination				
	PURCHASE REQUEST N	IUMBER: HQ014	7546360		
				NET AMT	(b)(4)
				NEI AMI	1 1 2 4
	ACRN AM CIN: HQ01475463600001				
	SUBCLIN 004303 is added	as follows:			
ITEM NO 004303	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Inc Fund CLIN 0043 CPFF				
	FOB: Destination	Server W. D.			
	PURCHASE REQUEST	NUMBER: HQ01-	47546517		(b)(4)
			ESTIM	ATED COST FIXED FEE	(0)(4)
			TOTAL EST	COST + FEE	
	ACRN AR CIN: HQ0147546517000	ı			

SUBCLIN 006006 is added as follows: ITEM NO SUPPLIES/SERVICES UNIT PRICE **AMOUNT** QUANTITY UNIT 006006 (b)(4)Inc. Fund CLIN 0060. **CPFF** FOB: Destination PURCHASE REQUEST NUMBER: HQ0147546079 (b)(4)ESTIMATED COST FIXED FEE TOTAL EST COST + FEE ACRN AK CIN: HQ01475460790001 SECTION E - INSPECTION AND ACCEPTANCE The following Acceptance/Inspection Schedule was added for SUBCLIN 000303: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 004303: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 006006: INSPECT AT ACCEPT BY INSPECT BY ACCEPT AT. N/A N/A N/A Government SECTION G - CONTRACT ADMINISTRATION DATA Accounting and Appropriation Summary for the Payment Office As a result of this modification, the total funded amount for this document was increased by (b)(4) (b)(4)from (b)(4) SUBCLIN 000303: Funding on SUBCLIN 000303 is initiated as follows: ACRN: AM CIN: HQ01475463600001

Aceting Data: 044411 097 0400 000 N 20152016 D 2520 YG_ST05P_FY15 TC-V0-FY1516 71TC 251
Increase (b)(4)
Total (b)(4)
SUBCLIN 002204:
AM: 044411 097
SUBCLIN 003205:
AL: 044411 097
SUBCLIN 004303: Funding on SUBCLIN 004303 is initiated as follows:
ACRN: AR
CIN: HQ01475465170001
Acctng Data: 44411 097 0400 000 N 20152016 D 2520 YG_ST05P_FY15TC-V0-FY1516
Increase (b)(4)
Total (b)(4)
SUBCLIN 006006: Funding on SUBCLIN 006006 is initiated as follows:
ACRN: AK
CIN: HQ01475460790001
Acctng Data: 044411 097 0400 000 N 20152016 D 2520 YF_ST04P_FY15 TC-V0-FY1516 71TC 255
Increase $(b)(4)$
Total (b)(4)
(End of Summary of Changes)
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The state of the s	DDIFICATION OF CONTRACT			PAGE OF PAGE
2 AMENDMENT MODIFICATION NO 3 EFFECTIVE DATE 4 REQUISITION/PURCHASE REQ NO SEE SCHEDULE		1	5 PROJEC	T NO (Happlicable)
6 ISSUED BY CODE HQ0147 7 ADMINISTERED BY (Wither than her DOM RESEARCH BLVD) CONTRACTS DIRECTORATE 8UG S222 MARTIN RD MADISON AL 35758-2040 MADISON AL 35758-2040	n6)	co	DE S010	07A
8 NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code) LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 400 BRADFORD OR NW HUNTSVILLE AL 35605-1930	x !	B DATED (S	CONTRA 0004	CT/ORDER NO.
CODE 50177 FACILITY CODE		9-Dec-2013		
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SO	LICITA	TIONS		
or (c) By separate letter or telegrams which includes a refirmace to the solicitation and amendment numbers. FAILURE OF YOU RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIS REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change in provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening his ACCOUNTING AND APPROPRIATION DATA (If required)	TILD MAY	RESULTIN by telegramor let		
The second of th				
13 THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRA- IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN				
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FOR CONTRACT ORDER NO. IN ITEM 10A.			MADE IN T	THE
B THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRA office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF			as changes	in paying
D. OT HER (Specify type of modification and authority) DFARS 245.103-72				
IMPORTANT Contractor is not. X is required to sign this document and return 1	сори	es to the issuin	g office.	
 DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including switere feasible.) Modification Control Number: (b)(6) The purpose of this modification is to incorporate a schedule of Government Furnished Property (GF required by DFARS 245.103-72 This modification is at no additional cost to the Government. All other terms and conditions remain unchanged. 	P) in the	mendatory fo	rmat as	e ne print)
	CONTRA	ICI IIAO OLLI		e er branch
b)(6)				. w. p
ISA. NAME AND TITLE OF SIGNER (Type or print) 16A. NAME AND TITLE OF		EMAL.		6C DATE SIGNES

rage 2 or 3

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

The following items are applicable to this modification:

CONTINUATION PAGE

DEARS 245.103-72 requires the use of a fillable electronic "Scheduled Government Furnished Property" format as an attachment to the contract when performance will require the use of Government Furnished Property (GFP). To comply with this requirement, this contract will now include two separate GFP lists: (1) A list of GFP that is promised to the contractor but has not yet been provided, and (2) a list of the GFP that has actually been provided and is accountable to the contract. The second list is the mandatory DFARS format, and is commonly referred to in DoD as a "Smart Attachment."

The Smart Attachment is hereby incorporated into this contract as Attachment 19 io Section J. The Government will be responsible for all revisions to Attachment 19. Furthermore, Attachment 5 will continue to be maintained to reflect all GFX, including GFP that has not yet been provided to the contractor. When additional GFP is provided to the contract, Attachment 5 will be revised to remove that GFP and Attachment 19 will be revised by the Government to reflect additional GFP that is now accountable to this contract.

SUMMARY OF CHANGES

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified: SECTION J

Document Name P	ages
Attachment 1 TC Highly Specialized Services SOW dtd 23 Sep. 14 (P00072)	28
Attachment 2 Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P00014)	36
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)	01
Attachment 5. List of Government Furnished Property (GFP) dtd 22. Aug 14. (P00019)	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	02
Attachment 7 Task Instruction Procedures (R1) dtd April 3, 2015 (P00032)	01
Attachment 8 Fask Instruction Form dtd 17 Jan 14	01
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	01
Attachment 10 Performance Based Payment Event Schedule, Rev 2 (P00023)	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Committeent Plan	02
Attachment 13 Contractual Ground Rules and Assumptions	02
Attachment 14 Restricted Rights Assertions Table	07
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	01
Attachment 16 Sections G-08 and G-09 (P00023)	03
Attachment 17 Task Instruction Registry (P00022)	06
Attachment 18 Price List Options (P00013)	01
Attachment 19 Smart Attachment (P00034)	20

HQ0147	7-14-C-0004
(b)(6)	
	Page 3 of 3

(End of Summary of Changes)

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				J		1	11
2 AMENDMENT MODIFICATION NO). EFFECTIVE DATE	4 REQUISITION/PURCHASE REQ NO SEE SCHEDULE			5, PROJ	ECT NO (If is	pleable)
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001	HQ0147	7. ADMINISTERED BY (If other than tern DCMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758-2040	6)	C	CODE SO	0107A	
8 NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION	(No., Street, County, St	ate and Zip Code)	Γ	9A. AMENDI	MENT OF	SOLICITAT	ION NO.
SPACE SYSTEMS COMPANY 4800 BRADFORD OR NW HUNTSVILLE AL 35805-1930				9B DATED	SEE ITEM	11)	
			x	10A MOD C HQ0147-14-	C-0004		R NO
CODE 5D177	FACILITY COL		x	10B, DATED 09-Dec-2013	A	M 13)	
11/13	IS ITEM ONLY APPL	IES TO AMENDMENTS OF SOLICITA	TIO	NS			
The above numbered solicitation is amended as set for Offer must acknowledge receipt of this amendment (a) By completing Items 8 and 15 and returning or (c) By separate letter or telegram which includes RECEIVED AT THE PLACE DESKINATED FOR REJECTION OF YOUR OFFER. If by virtue of the	prior to the hour and date specifies of the sine identities a reference to the solicitation. THE RECEIPT OF OFFEL is amendment you desire to	pecified in the solicitation or as amended by one ent. (b) By acknowledging receipt of this amend in and amendment numbers. FAILURE OF YO RS PRIOR TO THE HOUR AND DATE SPEC change an offer already submitted, such change	UR A UR A UFIEC may	t on each copy of ACKNOWLEDGI DMAY RESULT be made by teleg	ods the ofter sub- MENT TO B	E	
provided each telegram or letter makes reference to 12. ACCOUNTING AND APPROPRIATION DA		bulment, and is received prior to the opening for	are an	ed date thecrised		_	
See Schedule	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
		ODIFICATIONS OF CONTRACTS/ORD		S.			
A. THIS CHANGE ORDER IS ISSUED PURSON TRACT ORDER NO. IN ITEM 10A. B. THE ABOVE NUMBERED CONTRACT/C office, appropriation date, etc.) SET FORTI	ORDER IS MODIFIED H IN ITEM 14, PURSUA	TO REFLECT THE ADMINISTRATIVE ANT TO THE AUTHORITY OF FAR 43	I CH	IANGES (such			
FAR 43.103(a)(3) Mutual Agreement of the	Parties						
D. OTHER (Specify type of modification and a	iuthority)						
IMPORTANT Contractor is not.	x is required to sig	n this document and return 1	co	pies to the issui	ng office.		
14. DESCRIPTION OF AMENDMENT/MODIFI where feasible.) Modification Control Number: (b)(6) Modification P00035 is issued to implement 0082; Increase CLINs 0001 and 0070; Inco information.	the following changes	Award FMA Target Support Proposi	al, C	create CLINs 0	0080, 0081		
Except as provided herein, all terms and conditions of the 15A. NAME AND TITLE OF SIGNER (Type or		in 9A or 10A, as heretofore changed, remains in 16A. NAME AND TITLE OF CO.					
	ntrate Mon	7.E(b)(6)	7	EMAIL (b)(6			
6)	ISC. DATE SIGNE	(b)(6)	_			IOC DATE	SIGNED
(ពួក)	7/0/15					July	6,201.
EXCEPTION TO SF 30 APPROVED BY OIRM 11-84	3	0-105-04			TANDARE rescribed by	FORM 30 y GSA	(Rev. 10-1

FAR (48 CFR) 53 243

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

The following items are applicable to this modification: <u>PURPOSE STATEMENT</u>
The purpose of this modification is to award the FMA Target Support Proposal and incorporate the following
changes:
1) Create CLIN 0080, FMA Maintenance; Firm-Fixed Price in the amount o (b)(4)
2) Create CLIN 0081, FMA Mission Planning; Firm-Fixed Price in the amount of (b)(4)
3). Create CLIN 0082 FMA Launch Operation; Firm-Fixed Price in the amount of (b)(4)
4) Increase CLIN 0001 Program Management and Engineering by (b)(4)
5). Increase CLIN 0070 LSE Sustainment by (b)(4)
6) The following Period of Performances are added or changed as indicated:
CLIN POP
0080 01 Jul 2015, TO. 31 Jun 2017
0081 01 Jul 2015 TO 01 Apr 2016
, 0070, 21 Jan 2014 TO 01 Mar 2016
7) Update the following Attachments to Section J as indicated:
Attachment 1 – TC Highly Specialized Services SOW dtd 1 Jul 15 Attachment 5 – List of GFP dtd 1 Jul 15
Attachment 10 – PBP Schedule – Rev 3 1 Jul 2015
Attachment 13 – Contractual Ground Rules and Assumptions
Attachment 16 – Section G08 & G09
Attachment 18 - Price List Options dtd 1 Jul 15
8) Update Section F, Delivery Schedule to include FMA BETD of 2 nd Qtr FY16
9) Provide incremental funding as indicated
10) See Summary of Changes for more detailed information
CHMMADV OF CHANCES
SUMMARY OF CHANGES
SECTION A - SOLICITATION/CONTRACT FORM
The total cost of this contract was increased by (b)(4) from (b)(4) to
(b)(4)
(0)(4)
SECTION B - SUPPLIES OR SERVICES AND PRICES
OLC TOTAL SETTEMS ON OLD VICELO THIS THROUGH
CLIN 0001
The unit price amount has increased by $(b)(4)$ from $(b)(4)$ $u(b)(4)$
The total cost of this line item has increased by $(b)(4)$ from $(b)(4)$ to $(b)(4)$

(TLIN 0070 The unit price amount be total cost of this bit.	nas increased by <mark>(b</mark> le item has increas)(4) fron ed by (b)(4)	ron(b)(4) to(b)(4))
•	SUBCLIN 000105 is added	as follows:			
TTEM NO 000105	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	<u>AMOUNT</u> (b)(4)
	Funding for CLIN 0001 FFP				
	FOB: Destination PURCHASE REQUEST?	NUMBER: 106596	. 71		
				NET AMT	(b)(4)
	ACRN AT CIN: 106596710001				
4					
:	SUBCLIN 007003 is added	as follows:			
TTEM NO 007003	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	<u>AMOUNT</u> (b)(4)
OFFOO,	Funding for CLIN 0070 FFP				
	FOB: Destination PURCHASE REQUEST:	NUMBER: 106596	i30		
				NET AMT	(b)(4)
	ACRN AS CIN: 106596300001				

CEIN 0080 is added as follows:

HQ0147-14-C-0004 P00035 Page 4 of 11

ITEM NO 0080	SUPPLIES/SERVICES FMA Maintenance FFP TCM - The contractor sha SOW Section 3.0 FOB: Destination	QUANTITY 1 II perform Launch	UNIT Lot Support Equip	UNIT PRICE (b)(4) oment Sustainment IAW	AMOUNT
				NET AMT	(b)(4)
FSC (CD: 1410				
	SUBCLIN 008001 is added	as follows:			
ITEM NO (0800)	SUPPLIES/SERVICES Funding for CLIN 0080 FFP FOB: Destination PURCHASE REQUEST 1	QUANTITY NUMBER: 106596	UNIT 530	UNIT PRICE	AMOUNT (b)(4)
	ACRN AS CIN: 106596300002			NET AMT	(b)(4)

HQ0147-14-C-0004 P00035 Page 5 of 11

0081	SUPPLIES/SERVICES	QUANTITY 1	UNIT Lot	UNIT PRICE (b)(4)	AMOUNT
	FMA Mission Planning FFP	-			
	The contractor shall perfo FOB: Destination	rm nominal missio	n planning IA	W SOW Section 5.0.	
				NET AMT	(b)(4)
FSC (CD: 1410				
5	SUBCLIN 008101 is added	as follows:			
ITEM NO 008101	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Funding for CLIN 0081 FPP FOB: Destination				
	PURCHASE REQUEST 1	NUMBER: 106596	530		
					(b)(4)
	AZIDNI A C			NET AMT	
	ACRN AS CIN: 106596300003				
(CLIN 0082 is added as follo	ows:			

10 00 0

HQ0147-14-C-0004 P00035 Page 6 of 11

ITEM NO 0082	SUPPLIES/SERVICES	QUANTITY 1	UNIT Lot	UNIT PRICE (b)(4)	AMOUNT
	FMA Launch Operations				
	FFP The contractor shall perfor Fixed Price includes the L FOB: Destination			Section 2.0. The Firm	
				NET AMT	(b)(4)
FSC (CD: 1410				
	SUBCLIN 008201 is added	as follows:			
ITEM NO 008201	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
03/02/27	Funding for CLIN 0082 FFP FOB: Destination PURCHASE REQUEST 1	∜UMBER: 10659€	530		(U)(T)
				NET AMT	(b)(4)
	ACRN AS CIN: 106596300004				
	SUBCLIN 008202 is added	as follows: ,			

<u>AMOUNT</u> ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE 008202 (b)(4)Funding for CLIN 0082 **FFP** FOB: Destination PURCHASE REQUEST NUMBER: 10659671 (b)(4)NET AMT ACRN AT CIN: 106596710002 SECTION E - INSPECTION AND ACCEPTANCE The following Acceptance/Inspection Schedule was added for SUBCLIN 000105: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 007003: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for CLIN 0080: INSPECT AT INSPECT BY, ACCEPT AT ACCEPT BY Destination Government Destination Government The following Acceptance/Inspection Schedule was added for SUBCLIN 008001: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for CLIN 0081: INSPECT AT INSPECT BY. ACCEPT AT ACCEPT BY Destination Government. Destination Government The following Acceptance/Inspection Schedule was added for SUBCLIN 008101: INSPECT BY INSPECT AT ACCEPT AT ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for CLIN 0082: INSPECT AT **INSPECT BY** ACCEPT BY ACCEPT AT Destination Government Destination Government

1	Nowing Acceptance/Inspection INSPECT AT N/A	on Schedule was add INSPECT B N/A		ACCEPT BY Government
1	liowing Acceptance/Inspection INSPECT AT N/A	on Schedule was add INSPECT B N/A		ACCEPT BY Government
SECTI	ON F - DELIVERIES OR PI	ERFORMANCE		
The fo	llowing Delivery Schedule it	em for CLIN 0070 h	as been changed from:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
	POP 21-JAN-2014 TO 31-DEC-2014	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-000 FOB: Destination	
To:				
••	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
	POP 21-JAN-2014 TO 01-MAR-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-000 FOB: Destination	•
The fo	llowing Delivery Schedule it	em has been added t	o CLIN 0080:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
	POP 01-JUL-2015 TO 31-JAN-2017	N/A	N/A FOB: Destination	
The fo	llowing Delivery Schedule ite	em has been added to	o CLIN 0081:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
	POP 01-JUL-2015 TO 01-APR-2016	N/A	N/A FOB: Destination	
The fo	llowing Delivery Schedule ite	em has been added t	o CLIN 0082:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC

The following have been modified: DELIVERY SCHEDULE BETD Item 1st Qtr. FY15 MRBM T3 SS#1 MRBM T3 SS#2 3rd Qtr FY15 4th Qtr FY15 MRBM T3 SS#3 4th Oir FY15 eMRBM SS#1 2nd Otr FY16 MRBM T3 SS#4 2nd Oir FY16 **FMA** SECTION G - CONTRACT ADMINISTRATION DATA Accounting and Appropriation Summary for the Payment Office As a result of this modification, the total funded amount for this document was increased by (b)(4)o(b)(4)from (b)(4)SUBCLIN 000105: Funding on SUBCLIN 000105 is initiated as follows: ACRN: AT CIN: 106596710001 Aceting Data: 021201520162040000 A5XFK 275456EF9FPQG 2550 0010659671 A.0021052.11.5 Increase: (b)(4) Total (b)(4) SUBCLIN 007003: Funding on SUBCLIN 007003 is initiated as follows: ACRN: AS CIN: 106596300001 Aceting Data: 021201520162040000 A5XFK 275456EF9FPQG 2550 0010659630 A.0021052.11.5021001. Increase: (b)(4) Total (b)(4)

POP 01-JUL-2015 TO

01-AUG-2016

N/A

N/A

FOB: Destination

SUBCLIN 008001: Funding on SUBCLIN 008001 is initiated as follows:
ACRN: AS
CIN: 106596300002
Acetng Data: 021201520162040000 A5XFK 275456EF9FPQG 2550 0010659630 A.0021052.11.5021001
Increase (b)(4)
Total: (b)(4)
SUBCLIN 008101: Funding on SUBCLIN 008101 is initiated as follows:
ACRN: AS
CIN: 106596300003
Acetng Data: 021201520162040000 A5XFK 275456EF9FPQG 2550 0010659630 A.0021052.11.5021001
Increase (b)(4)
Total: (b)(4)
SUBCLIN 008201: Funding on SUBCLIN 008201 is initiated as follows:
ACRN: AS
CIN: 106596300004
Acetng Data: 021201520162040000 A5XFK 275456EF9FPQG 2550 0010659630 A.0021052.11.5021001
Increase (b)(4)
Total: (D)(4)
SUBCLIN 008202: Funding on SUBCLIN 008202 is initiated as follows:
ACRN; AT
CIN: 106596710002
Acetng Data: 021201520162040000 A5XFK 275456EF9FPQG 2550 0010659671 A.0021052.11.5
Increase: (b)(4)
Total: (b)(4)

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

Document Name	Pages
Attachment 1 TC Highly Specialized Services SOW dtd / Jul 15 (P00035)	28
Attachment 2 Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P00014)) 36
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)	01
Attachment 5 List of Government Furnished Property (GFP) dtd 1 Jul 15 (P00035)	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	02
Attachment 7 Task Instruction Procedures (R1) dtd April 3, 2015 (P00032)	01
Attachment 8 Task Instruction Form dtd 17 Jan 14	01
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	01
Attachment 10 Performance Based Payment Event Schedule, Rev 3 (P00035)	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	02
Attachment 13, Contractual Ground Rules and Assumptions (P00035)	
Attachment 14 Restricted Rights Assertions Table	07
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	. 01
Attachment 16 Sections G-08 and G-09 (P00035)	03
Attachment 17 Task Instruction Registry (P00022)	06
Attachment 18 Price List Options I Jul 15 (P00035)	. 01
Attachment 19 Smart Attachment (P00034)	20

(End of Summary of Changes)

AMENDMENT OF SOLICITA	1. CONTRACT	ID, CODE	PAGE OF PAGES		
AMENDMENT OF SOLICITA	HON/MODIF	ICATION OF CONTRACT	J		1 6
2 AMENDMENT/MODIFICATION NO	3 EFFECTIVE DATE	# REQUISITION/PURCHASE REQ. NO.		5 PROJECTS	IO (Itapplicable)
P00036	16-Jul-2015	SEE SCHEDULE			
6, JSSUED: BY CODE	HQ0147	7. ADMINISTERED BY (Ifother than, item 6)	COI	DE S0107	Á
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35698-0001		DOMA HUNTSVILLE 1040 RESEARCH BLVD SUTTE 100 MADISON AL 35758 2040		(
8. NAME, AND, ADDRESS OF CONTRACTOR (No. Street County S	L Nate and Zin Code1	9A. AMENDM	ENT OF SOL	ICITATION NO.
LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTSVILLE AL 35806-1930		auc. auc. 77, Const. 7	9B. DATED (S		
			x 10A. MOD. OF HQ0147-14-C		
MODE EDITE	I 201 1011 2011		X 09-Dec-2013	SEE ITEM I	3)
CODE 5D177	FACILITY COD	<u>E</u> PPLIES TO AMENDMENTS OF SOLE	100 000 00.0		
The above numbered solicitation is amended as set forth			is extended.	is not extens	ded.
-		·		IS not excus	ded
Office must acknowledge receipt of this amendment prior (a) By completing Items 8 and 15, and returning or (c) By separate letter of telegram which includes a ref RECEIVED ATTHE PLACE DESIGNATED FOR THI REJECTION OF YOUR OFFER. It by virtue of this am provided each telegramor letter makes reference to the s	copies of the amendmen erence to the solicitation a E RECEIPTOF OFFERS F endment, you desire to char	t, (b) By acknowledging receipt of this amendment and amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED nge an offer already submitted, such change may.	nt on each copy of the of ACKNOWLEDGMENT DMAY RESULT IN ne made by telegramor le	PO BE	
12. ACCOUNTING AND APPROPRIATION DA See Schedule	TA (If required)				-
		O MODIFICATIONS OF CONTRACT			
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.		T/ORDER NO. AS DESCRIBED IN IT: a(hority) THE CHANGES SET FORTH		MADE IN TH	IE
B. THE ABOVE NUMBERED CONTRACT/O	RDER IS MODIFIED.	TO REFLECT THE ADMINISTRATE	VE CHANGES (such	as changes in	paying
office, appropriation date, etc.) SET FORT	H IN ITEM 14, PURS	SUANT TO THE AUTHORITY OF FA			. , .
C. THIS SUPPLEMENTAL AGREEMENT IS	ENTERED INTO PE	RSUANT TO AUTHORITY OF:			
X D. OTHER (Specify type of modification and a FAR 52.232-22 Limitation of Funds	uthority)				
E. IMPORTANT: Contractor is not,	is required to sign	n this document and return1	copies to the issuin	g office.	
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: (b)(6) a. The purpose of this modification is to increm Changes.			itation/contract subj		
c. Funding in the amount of (b)(4) has be	een deobligated from	subCLIN 003206.			
b. All other terms and conditions remain uncha	ged.				
Except as provided herein, all terms and conditions of the do		16A, NAME AND TITLE OF CO	NTRACTING OFF		r print)
		(b)(6) CONTRACTING OFFI	EMAIL (b)(6)		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED				DATE SIGNED -Jul-2015
(Signature of person authorized to sign)		(Signature of Contracting Of	ficer)	'°	-uursu i o
T13//7713/17/17/3/ /T13//					

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION B - SUPPLIES OR SERVICES AND PRICES

	SUBCLIN 002205 is ac	dded as follows	:		
ITEM NO 002205	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ014	UNIT 97547158	UNIT PRICE	AMOUNT (b)(4)
	ACRN AW CIN: HQ01475471580001			NET AMT	(b)(4)
	SUBCLIN 003207 is ac	dded as follows	:		
ITEM NO 003207	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST N	QUANTITY. NUMBER: HQ014	UNIT: 97546854	UNIT. PRICE	AMOUNT (b)(4)
	ACRN AV CIN: HQ01475468540001			NET AMT	(b)(4)
	SUBCLIN 006007 is ac	dded as follows	s: ,		

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ITEM NO 006007	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ014	UNIT 7546945	UNIT PRICE	AMOUNT (b)(4)
	ACRN AK CIN: HQ01475469450001			NET AMT	(b)(4)
ITEM NO 006008	SUBCLIN 006008 is an SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST N	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	ACRN AX CIN: HQ01475467800001			NET AMT	(b)(4)

SUBCLIN 006404 is added as follows:

HQ0147-14-C-0004 P00036 Page 4 of 6

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE **AMOUNT** 006404 (b)(4) Incremental funding **FFP** FOB: Destination PURCHASE REQUEST NUMBER: HO0147545967 (b)(4)**NET AMT** ACRN AU CIN: HQ01475459670001

SECTION E - INSPECTION AND ACCEPTANCE

The following Acceptance/Inspection Schedule was added for SUBCLIN 002205:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 003207:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 006007:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 006008:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
N/A N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 006404:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A Government

SECTION G - CONTRACT ADMINISTRATION DATA

Accounting and Appropriation

Summary for the Payment Office

As a result of this modification, the total funded amount for this document was increased by $(b)(4)$ from $(b)(4)$ to $(b)(4)$
SUBCLIN 001003:
AQ: 044411 097
SUBCLIN 002204:
AM: 044411 097
SUBCLIN 002205: Funding on SUBCLIN 002205 is initiated as follows:
ACRN: AW
CIN: HQ01475471580001
Acctng Data; 044411 097 0400 000 N 20152016 D 2520 YG_ST05P_FY15 TC-RTF-FY1516 71TC 251
Increase:(b)(4)
Total: (b)(4)
SUBCLIN 003206:
. AP: 044411 097
SUBCLIN 003207: Funding on SUBCLIN 003207 is initiated as follows:
ACRN: AV.
CIN: HQ01475468540001
Accing Data: 044411 097 0400 000 N 20152016 D 2520 S2_ST07P_FY15 ET-FT-FY1516 71TH 251
Increase $(b)(4)$
Total: (b)(4)
SUBCLIN 006007: Funding on SUBCLIN 006007 is initiated as follows:
ACRN: AK
CIN: HQ01475469450001
Aceting Data: 044411 097

Increase (b)(4)		
Total (b)(4)		
SUBCLIN 006008; Funding on SUBCLIN 006008 is	s initiated as follows:	
ACRN: AX		
CIN: HQ01475467800001		
Acctng Data: 044411 097 71DT 255	0400 000 N 20152016 D 2520 YF_ST04P_FY15	TC-V0-FY1516
Increase (b)(4)		
Total (b)(4)		
SUBCLIN 006404: Funding on SUBCLIN 006404 is	s initiated as follows:	
ACRN: AU		
CIN: HQ01475459670001		
Acctng Data: 044411 097 71TC 251	0400 000 N 20152016 D 2520 YF_ST04P_FY15	TC-V0-FY1516
Increase (b)(4)		
Total: (b)(4)		
(End of Summary of Changes)		

AMENOMENT OF SOLICITA		THE CONTRACT	-	J	1 1 7
AMBRIDATENTIALODIFICATION NO.	3. EFFECTIVE DATE 05 Aug-2015	A REQUISITION/PURCHASE MICE NO.		3 PROJEC	T Nonifupplicable)
MASSAE DET BIJSE MISHOTY (MOA) LONGRACTS DIRECTIONATE SLOG REZ MARTIN RO RECESTORE ARSENAL AL DESERVICO	DE HQ0147	Y ADMINISTERED BY 11 advention these CLAS HUMISTHAE SOME RESEASED BLVD BLATE 100 MADISON ALISTS SOME		COUR SOT	074
MAINE AND ADDRESS OF CONTRACT LOCKHEED MARTHLOOPPERATION SPACE SYSTEMS COMPANY	DE (Mo., Street Coupe), S	True and hip Code			JUCITÀTION NO
HAND BRADEOFD CIR VAN HUDTENILLE ALDEREN HOD				DISCENTEM I	1
				D OF CONTRACTOR	
DE SOITE	JEACILITY CO		≥ 09-Dec-2		13)
The charge imminated additionable a constant		JES TO AMENDMEN IS OF SOLICITAT	IONS		
REJECTION OF YOUR OFFER, Hay since	nt tons general them you desire to se by the collections and day are	RS PRIME TO THE HOLLE AND EATE SPRING schould an office elected, subunited much entrope to tendement, and is properly of prior to the operation from	nny be made by t	distanting the fielders	
	EM APPLIES ONLY TO M	MODEICATIONS OF CONTRACTS/ORDI	KS.		
D. THE ABOVE NUMBERED CONTRA	CITORDER IS MODIFIED DRIM IN ITEM 14, PORSU IT IS ENTERED INTO PUI OI THE Pattles	TO REFLECT THE ADMINISTRATIVE AND TO THE AUTHORITY OF FAR 42 I	CHANGES IN		
MPORTANT: Centragien 12 m	a. A in required to a	un his document and seturn 1	copies to the t	cume office	
Meric Teasible, I Most Figure Control Number: (b)(6) Adulting the POOLS is a sessing to money Provide incremental hading in CLIMA Of Incorporate FTG-12-E3 Extended Som support, incorporate authorized Teah in Changes for mare detailed intornation as provided linear, all tener and conditions as blakes and tener and conditions as blakes and tener and conditions	orate the following change 310, 0060, 0062, 0022, ar prigor with additional two arrocations; and appliate the arrocations; and appliate the	nd 0071 Increase geiling based on rego day walk on propositi. Cvente CUM 008 Jantity and UMI of Measure on all Englis on to a u.v. is bereiders changed, actions us	illared (stes f S FMA Englin Privice (LLIVS)	or CLIMA UIDS 2: Learning Slavymes See Slummell Lame and Association	Ani
0(6)	trads Negotian	(b)(6)	(h)(6)	A PROPERTY OF
DY. COM	inc nate sign	D ISB UMETED STATES OF AMERI	Email		AL DATE SIGNE
(6)	121-1-	PAN THE CONTROL OF THE PANER!	Set ()		
ed to sign)	- 18/5/15	(Signature of Constructing Citie			8/7/2015

AMENDMENT OF SOLICITA	ICATION OF CONTRACT	1.CONTRACT	ID CODE	PAGE OF PAGES	
AMENDMENT OF SOLICITA	HOMMODIF	ICATION OF CONTRACT	J		1 7
2 AMENDMEN'I/MODIFICATION NO	3 GUECTIVE DATE	3, REQUISITION/PURCHASE REQ. NO.		5 PROJECTS	(O (Happlicable)
P00037	07-Aug-2015	SEE SCHEDULE			
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (Ifother than item 6)	COI	DE S0107	Ā
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35698-0001		DOMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758 2040		<u> </u>	-
8. NAME AND ADDRESS OF CONTRACTOR (I	No., Street, County, S	(ate and Zip, Code)	9A. AMENDMI	ENT, OF, SOL	ICITATION NO.
LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTSVILLE AL 36906-1930			9B. DATED (SE	EE ITEM II)
			X 10A. MOD. OF HQ0147-14-C-(CONTRACT 0004	ORDER NO.
CODE 5D177	FACILITY COD	E	10B, DATED (X 09-Dec-2013	SEE ITEM I	3)
		PPLIES TO AMENDMENTS OF SOLIC	TATIONS		
The above numbered solicitation is arrended as set forth			is extended.	is not exten	ded
Office must acknowledge receipt of this amendment prior fail By completing Items 8 and 15, and returning or (c) By separate letter or relegram which includes a relegram which acknowledge ATTHE PLACE DESIGNATED FOR THE REJECTION OF YOUR OFFER. If by virtue of this ame provided each telegram or letter makes reference to the se	copies of the amendment erence to the softentation a E RECEIFT OF OFFERS P endirent you desire to chan obcitation and this amendi-	t, (b) By acknowledging receipt of this amendine nd amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED age an offer already submitted, such change, may b	nt on each copy of the off ACKNOWLEDGMENT DMAY RESULT IN he made by telegramor, let	PO BE	
12. ACCOUNTING AND APPROPRIATION DA See Schedule	T'A (If required)				
		Ó MODIFICATIONS OF CONTRACT! T/ORDER NO. AS DESCRIBED IN ITI			
A. THIS CHANGE ORDER IS ISSUED PURSU. CONTRACT ORDER NO. IN ITEM 10A.				IADE IN TI	ПЕ
B. THE ABOVE NUMBERED CONTRACT/OF office, appropriation date, etc.) SET FORTI				as changes in	paying
X C. THIS SUPPLEMENT AL AGREEMENT IS FAR 43.103(a)(3) - Mutual Agreement of the I		RSUANT TO AUTHORITY OF:			
D, OTHER (Specify type of modification and a	uthority)		_		
E. IMPORTANT: Contractor is not.	is required to sign	this document and return1	copies to the issuing	g office.	
I4. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: (b)(6) Modification P00037 is issued to incorporate the Provide incremental funding to CLINs 0010, 006 incorporate FTO-02-E1 Extended Campaign will support; incorporate authorized Task instruction Changes for more detailed information	e following changes: io, 0052, 0032, and 0 th additional two day	071; Increase ceiling based on negotia walk-on proposal; Create CLIN 0083	ated rates for CLIN 0 FMA, Engineering Se	0052: ervices for F	·MA
Except as provided hetern, all terms and conditions of the door	oument referenced in Item9	'A or IOA, as heretofore changed, renams uncha	iged and in full force and	effect.	
15A. NAME AND TITLE OF SIGNER (Type or p	orint)	(b)(6) CONTRACTING OFF		CER (Type o	r.print)
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	(b)(6)			DATE SIGNED
(Signature of person authorized to sign)		(Signature of Contracting Of	ficer)) 07	-Aug-2015
TAXABLE CONTROL OF TAX	I	i signitiae or contracting of			

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

The following items are applicable to this modification:
PURPOSE STATEMENT Modification P00037 is issued to incorporate the following changes:
1) Provide incremental funding to CLIN <u>0010</u> in the amount of (b)(4) CLIN <u>0060</u> in the amount of
(b)(4) CLIN 0052 in the amount of (b)(4) CLIN 0032 in the amount of (b)(4) and CLIN 0071 in the
amount of (b)(4)
2) Increase CLIN 0052 by (b)(4) Cost, and (b)(4) Pee for a total increase of (b)(4)
3) Incorporate FTO-02-E1 proposal o (b)(4) and additional walk-on proposal of (b)(4) for a total o (b)(4) in CLIN 0060.
4) Create CLIN 0083 FMA Engineering Services for FMA support in the amount of Cost (b)(4) and Fee
(b)(4) for a total $o(b)(4)$
5) Incorporate the following issued Task Instructions:
CLIN 0022: 22-0015 Rev 1: 22-0017; 22-0018 Rev 3; 22-0019 Rev 1; 22-0020; 22-0021; 22-0022 Rev 2; and 22-
0023.
CLIN 0032: 32-0009 Rev 4 CLIN 0043: 43-0002; 43-0003; 43-0004; 43-0005
CLIN 0052: 52-0001
CLIN 0064: 64-0003
CLIN 0071: 71-0010 Rev. 1; 71-0013 Rev 2, 71-0020 Rev 2
CHAMAA DU CIE CHIA MCIEO
SUMMARY OF CHANGES
SECTION A - SOLICITATION/CONTRACT FORM
75 (F) (A) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B
The total cost of this contract was increased by (b)(4) from (b)(4) to
(b)(4)
SECTION B - SUPPLIES OR SERVICES AND PRICES
CLIN 0003
The pricing detail quantity 1.00 has been added.
The pricing detail quantity 1300 has been added.
, , , , , , , , , , , , , , , , , , ,
CLIN 0022
The pricing detail quantity 1.00 has been added The unit of issue Lot has been added.
The dist of issue Locals occil added.
·

	The pricing detail quantity 1.00 has been added. The unit of issue Lot has been added.	
	CLIN 0043 The pricing detail quantity 1.00 has been added. The unit of issue Lot has been added.	
	CLIN 0052 The estimated/max cost has increased by (b)(4) from (b)(4) to (b)(4) The pricing detail quantity 1.00 has been added. The fixed fee has increased by (b)(4) from (b)(4) to (b)(4) The unit of issue Lot has been added. The total cost of this line item has increased by (b)(4) from (b)(4) to (b)(4)	
	CLIN 0060 The unit price amount has increased by (b)(4) from (b)(4) to (b)(4) The total cost of this line item has increased b (b)(4) from (b)(4) to (b)(4)	 0.
	CLIN 0064 The pricing detail quantity 1.00 has been added. The unit of issue Lot has been added.	
	CLIN 0071 The pricing detail quantity 1.00 has been added. The unit of issue Lot has been added.	
	SUBCLIN 003208 is added as follows:	
ITEM NO 003208	SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE	AMOUNT
003208	Inc Fund CLIN 0032 CPFF	(b)(4)
	FOB: Destination PURCHASE REQUEST NUMBER: HQ0147547371	
	ESTIMATED COST FIXED FEE	(b)(4)
	TOTAL EST COST + FEE	
	ACRN AM CIN: HQ01475473710001	

. CLIN 0032

	SUBCLIN 005202 is added a	s follows: .			
ITEM NO 005202	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
000202	Inc Fund CLIN 0052 CPFF				X-7/-/
	FOB: Destination PURCHASE REQUEST N	UMBER: HQ01	47547356		
			ESTIM	ATED COST FIXED FEE	(b)(4)
	ACRN AN CIN: HQ01475473560001		TOTAL EST	COST + FEE	
	SUBCLIN 007103 is added a	s follows:			
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
007103.	Inc Fund CLIN 0071 CPFF				(b)(4)
	FOB: Destination PURCHASE REQUEST N	UMBER: HQ01	47546844		
			ESTIM	ATED COST FIXED FEE	(b)(4)
	ACDNIAN		TOTAL EST	COST + FEE	
	ACRN AY CIN: HQ01475468440001				L

CLIN 0083 is added as follows:

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ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT (b)(4)

FMA Engineering Services

The contractor shall perform Engineering Services/Special Studies IAW SOW Section 8.0. CPFF labor rates are indentified in Section J, Attachment 9 - Labor Rates Table NOTE: The contractor shall incur costs under this CLIN in the performance of the Task Instructions and revisions to instruction issued by the Contracting Officer. This CLIN will be utilized IAW Section J, Attachment 7 - Task Instruction Procedures

FOB: Destination

ESTIMATED COST
FIXED FEE

TOTAL EST COST + FEE

FSC CD: 1410

SECTION E - INSPECTION AND ACCEPTANCE

The following Acceptance/Inspection Schedule was added for SUBCLIN 003208:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 005202:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 007103:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A Government

The following Acceptance/Inspection Schedule was added for CLIN 0083:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY
Destination Government Destination Government

SECTION F - DELIVERIES OR PERFORMANCE

The following Delivery Schedule item for CLIN 0060 has been changed from:

DELIVERY DATE QUANTITY SHIP TO ADDRESS DODAAC

	POP. 21-JAN-2014. TO 30-JUN-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001. FOB: Destination	HQ0147
То:				
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
	POP 21-JAN-2014 TO 30-JUN-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
The fo	llowing Delivery Schedule it	em has been added t	o CLIN 0083:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
	POP 04-AUG-2015 TO 31-DEC-2016	N/A	N/A FOB: Destination.	
SECTI	ON G - CONTRACT ADM	INISTRATION DAT	ΓΛ	
Accou	nting and Appropriation			
Summ	ary for the Payment Office			
fron (t		n, the total funded an	nount for this document was increased by (b)(4)	
SUBC	LIN 001003:			
	Q: 044411 097 = 0400 000 l IN HQ01475443190001) wa			7ITC
	LIN 003208; eg on SUBCLIN 003208 is ir	itiated as follows:		
A	CRN: AM			
C	IN: HQ01475473710001			
A 71TC	cctng Data: 044411 097 0 251	400.000 N 20152016	5 D 2520 YG_ST05P_FY15 TC-V0-FY1	516
	otal (b)(4)			

SUBCLIN 005202:

Funding on SUBCLIN 005202 is initiated as follows:

ACRN: AN
CIN: HQ01475473560001
Aceting Data: 044411 097 0400 000 N 20152016 D 2520 YG_ST05P_FY15 TC-V0-FY1516 71TC 255
Increase (b)(4)
Total: (b)(4)
SUBCLIN 006002:
AG: 044411 (97
SUBCLIN 006003:
AK: 044411 097 - 0400 000 N 20152016 D 2520 YF_ST04P_FY15 TC-V0-FY1516 71TC 255 (CIN HQ01475396170001) was increased by (b)(4) fron (b)(4) to (b)(4)
SUBCLIN 007103: Funding on SUBCLIN 007103 is initiated as follows:
ACRN: AY
CIN: HQ01475468440001
Aceting Data; 044411 097 0400 000 N 20152016 D 2520 YF_ST04P_FY15 TC-ILS-FY1516 71TC 251
Increase (b)(4)
Total (b)(4)
(End of Summary of Changes)

AMENDMENT/MODIFICATION NO	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO			5. PROJECT NO (If applicable)
038	01-Sep-2015	SEE SCHEDULE			
SSUED RY CODE 11SSILE DEFENSE AGENCY (MDA) ONTRACTS DIRECTORATE LDG 5222 MARTIN RD (EDSTONE ARSENAL AL 35998-0001	HQ0147	7. ADMINISTERED BY III reflect than the DCMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758-2040	m 0)	000	S0107A
NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION	(No., Street, County, S	tate and Zip Code)	П	9A. AMENDME	NT OF SOLICITATION NO
SPACE SYSTEMS COMPANY 4800 BRADFORD OR NW HUNTSVILLE AL 36809-1930				9B. DATED (SEI	ETTEM (I)
			×	HQ0147-14-C-0	
DE 5D177	FACILITY COL	DE .	×	10B DATED (S 09-Dec-2013	EE ITEM (3)
11.11	IIS ITEM ONLY APPE	JES TO AMENDMENTS OF SOLICE	TATION	VS	
(a) By completing Items 8 and 15, and returning or (c) By separate letter or telegram which includes RECEIVED AT THE PLACE DESIGNATED FOR REJECTION OF YOUR OFFER. If by writing of the provided each telegram or letter makes reference to	a reference to the subcitation THE RECEIPT OF OTTE is amendment you desire to the solicitation and this am	RS PRIOR TO THE HOUR AND DATE SP change an offer already submitted, such char	YOUR AND LECTION TO THE PROPERTY OF THE PROPER	CKNOWLEDGMEN MAY RESULT IN the made by telegram	VI TO BE
ACCOUNTING AND APPROPRIATION D. See Schedule	VIA (If required)				
	APPLIES ONLY TO M	ODIFICATIONS OF CONTRACTS/O	RDERS		
A THIS CHANGE ORDER IS ISSUED PUR CONTRACT ORDER NO. IN ITEM 10A		ORDER NO. AS DESCRIBED IN ITEM nuthority) THE CHANGES SET FOR H		EM 14 ARE MAD	DEIN THE
B. THE ABOVE NUMBERED CONTRACT/ office, appropriation date, etc.) SET FORT THIS SUPPLEMENTAL AGREEMENT IS	H IN ITEM 14, PURSU	ANT TO THE AUTHORITY OF FAR			hanges in paying
FAR 43.103(a)(3); Mutual Agreement of th DOTHER (Specify type of modification and a					
MPORTANT Contractor 1s not.	x is required to sig	gn this document and return 1	сор	nes to the issuing o	office
DESCRIPTION OF AMENDMENT/MODIF where feasible.) Modification Control Number: (b)(6) lodification P00038 is issued to incorporate increase ceiling on CLIN 0043 for additional nore detailed information.	the following change	es. Provide incremental funding for (CLINs 0	0022, 0043, 0052	2, and 0083
ept as provided herein, all terms and conditions of the A NAME AND TITLE OF SIGNER (Type or (b)(6) E CONTRACTOR/OFFEROR		16A. NAME AND TITLE OF C			
(b)(6)]	(0)(0)			9/2/218
(Signature of person authorized to sign) CEPTION TO SF 30 PROVED BY OIRM 11-84		30-105-04		Presc	NDARD FORM 30 (Rev. 10-83 tribed by GSA (48 CFR) 53-243

SECT	CION SF 30 BLOCK 14 CO	NTINUATION P	AGE.		
SUM	MARY OF CHANGES				
SEC1	TION A - SOLICITATION	CONTRACT FOR	RM		
(b)(4)	The total cost of t	his contract wa	s increased b	(b)(4) from (b)(4)	to
SECT	TION B - SUPPLIES OR SE	ERVICES, AND, PI	RICES		
	CLIN 0043 The estimated/max cos The fixed fee has increa The total cost of this lin SUBCLIN 002206 is added	ased by (D)(4) ne item has increas	from (b)(4)	fron (b)(4) to (b)(4) fron (b)(4) to (b)(4)	
TEM NO. 002206	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST I	QUANTITY NUMBER: HQ01-	UNIT 47547333	UNIT PRICE (b)(4)	AMOUNT
	ACRN AM CIN: HQ01475473330001			NET AMT	(b)(4)

SUBCLIN 004304 is added as follows:

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005203 INC FUND CLIN 0052 CPFE	MOUNT
FOB: Destination PURCHASE REQUEST NUMBER: HQ0147547500 ESTIMATED COST FIXED FEE TOTAL EST COST + FEE ACRN AZ CIN: HQ01475475000001 SUBCLIN 005203 is added as follows: ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE INC FUND CLIN 0052 CPFE A(b)(4 (b)(4 (b)(4 (c)(4)(4)(4)(4)(4)(4)(4)(4)(4)(4)(4)(4)(4)	
TOTAL EST COST + FEE ACRN AZ CIN; HQ01475475000001 SUBCLIN 005203 is added as follows: ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE INC FUND CLIN 0052 CPFF. ACRN AZ CIN; HQ01475475000001 SUBCLIN 005203 is added as follows: A (b)(4) (b)(4)	
ACRN AZ CIN; HQ01475475000001 SUBCLIN 005203 is added as follows: ITEM NO. SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE A (b)(4) (C)(4) (C)(5)(4) (D)(4) (D)(4) (D)(5) (D)(6) (D)(6) (D)(6) (D)(6) (D)(6) (D)(7) (D)(7) (D)(7) (D)(8) (D)	1)
SUBCLIN 005203 is added as follows: ITEM NO. SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE A 005203 INC FUND CLIN 0052 CPFF.	
ITEM NO. SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE A (b)(4 INC. FUND CLIN 0052 CPFF.	
005203 INC FUND CLIN 0052 CPFE	
INC FUND CLIN 0052 CPFE	MOUNT
	4)
FOB: Destination PURCHASE REQUEST NUMBER: HQ0147547749	
ESTIMATED COST FIXED FEE)(4)
TOTAL EST COST + FEE ACRN AM CIN: HQ01475477490001	
SUBCLIN 008301 is added as follows:	
	MOUNT
Incremental Funding CPFF	
FOB: Destination PURCHASE REQUEST NUMBER: HQ0147547196	
ESTIMATED COST (b)(4 FIXED FEE	4)
TOTAL EST COST. + FEE	
ACRN.BA CIN: HQ01475471960001	

SECTION E - INSPECTION AND ACCEPTANCE							
The following Acceptance/Inspection Scho INSPECT AT N/A	edule was added fo INSPECT BY N/A	r SUBCLIN 002206; ACCEPT AT N/A	ACCEPT BY Government				
The following Acceptance/Inspection Scho INSPECT AT N/A	edule was added fo INSPECT BY N/A	r SUBCLIN 004304: ACCEPT AT N/A	ACCEPT BY Government				
The following Acceptance/Inspection Scho INSPECT AT N/A	edule was added fo INSPECT BY N/A	r SUBCLIN 005203: ACCEPT AT N/A	ACCEPT BY Government				
The following Acceptance/Inspection ScholinsPECT AT N/A	edule was added fo INSPECT BY N/A	r SUBCLIN 008301; ACCEPT. AT . N/A	ACCEPT BY Government				
SECTION G - CONTRACT ADMINISTRATION DATA							
Accounting and Appropriation							
Summary for the Payment Office							
As a result of this modification, the total funded amount for this document was increased by $(b)(4)$ from $(b)(4)$ $t(b)(4)$							
SUBCLIN 002206: Funding on SUBCLIN 002206 is initiated as follows:							
ACRN: AM							
.CIN: HQ01475473330001							
Aceting Data: 044411 097 0400 000 N 20152016 D 2520 YG_ST05P_FY15 TC-V0-FY1516							
Increase $(b)(4)$							
Total (b)(4)							
SUBCLIN 004304: Funding on SUBCLIN 004304 is initiated as follows:							
ACRN: AZ							

CIN: HQ01475475000001

251	Acctng Data: 097	0400 (000 N 20152016 D 2520 YG_ST05P_FY15	TC-RTF-FY1516	71TC
	Increase (b)(4)				
	Total (b)(4)				
	BCLIN 005203; ding on SUBCLIN (005203 i	s initiated as follows:		
	ACRN: AM				
	CIN: HQ01475477	490001			
71T		11 097	0400 000 N 20152016 D 2520 YG_ST05P_FY15	5 TC-V0-FY1516	
	Increase (b)(4)				
	Total: (b)(4)				
	BCLIN 008301: ding on SUBCLIN 0	008301 i	s initiated as follows:		
	ACRN: BA				
	CIN: HQ01475471	960001			
710		11 097	0400 000 N 20152016 D 2520 YP_SD69P_FY15	5 DE-TC-FY1516	
	Increase (b)(4)				
	Total: (b)(4)				
(En	d of Summary of Ch	anges)			

AMENDMENT OF SOLICITA	TION/MODIF	ICATION OF CONTRACT	LCONTRACT	ID CODE	PAGE OF.P	AGES
imbidiant of bollon.			J		1	5
2. AMENDMENT/MODIFICATION NO.	3 EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.		5 PROJECTS	Magilqqall.O/	e)
P00039	17-Sep-2015	SEE SCHEDULE				
6. ISSUED BY CODE MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35698-0001	HQ0147	7. ADMINISTERED.BY ((fother than item6) DCMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758-2040	ന	DE <u>\$0107</u>	A	
8. NAME AND ADDRESS OF CONTRACT OR 1 LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTSVILLE AL 35605-1930	(No., Street, County, S	_	9A. AMENDM 9B. DATED (S X 10A. MOD. 01 HQ0147-14-C 10B. DATED	EE ITEM II FCONTRACI 0004) F/ORDER NO	
CODE 5D177	FACILITY COL	DE .	X 09-Dec-2013			
		PPLIES TO AMENDMENTS OF SOLIC	TATIONS			
Office must acknowledge receipt of this amendment prio fail By completing Items 8 and 15, and returning or (c) By separate letter of felegram which includes a re RECEIVED ATTHE PLACE DESIGNATED FOR TH REJECTION OF YOUR OFFER. If by virtue of this, an provided each telegram of letter makes reference to the: 12. ACCOUNTING AND APPROPRIATION DA	copies of the anendren ference to the solicitation: E. RECELPTOF OFFERS I rendment you desire to cha solicitation and this anend	t, (b) By acknowledging receipt of this amendmen and amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED nge an offeralready, submitted, such change may be	it on each copy of the o CKNOWLEDGMENT MAY RESULT IN 2 made by telegramor lo	TO BE		
See Schedule	(17) (11 reguled)					
13. THISITE		O MODIFICATIONS OF CONTRACTS T/ORDER NO. AS DESCRIBED IN ITE				
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.	IANT TO: (Specify a	uthority) THE CHANGES SET FORTH I	NITEM 14 ARE 1	MADE IN TH	IE	
B. THE ABOVE NUMBERED CONTRACT/C office, appropriation date, etc.) SET FORT				as changes in	paying	
X C. THIS SUPPLEMENT AL AGREEMENT IS FAR 43.103(a)(3) - Mutual Agreement of the	ENTERED INTO PL		(No. 1997)			
D. OT HER (Specify type of modification and	authority)					
	• •		copies to the issuir			
14. DESCRIPTION OF AMENDMENT/MODIFI where feasible.) Modification Control Number: (b)(6) Modification P00039 is issued to implement the effort within scope; Incorporation of authorize Summary of Changes for more detailed inform	following changes: ed Task Instructions;	Provide incremental funding; Increase C	LIN ceiling based	on negotiated		
Except as provided herein, all terms and conditions of the do		PA or 10A, as heretofore changed, remains unchan (b)(6) TEL: (b)(6)	NTRACT ING OFF		or print)	
15B. CONTRACTOR/OFFEROR	15C, DAT E SIGNEI				'. DATE SIG	NED
(Signature of person authorized to sign)		(Signature, of Contracting Off	icer)		4	
EXCEPTION TO SF 30		30-105-04	ST	ANDARD FO	RM 30 (Rev.	. 10-83)

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

The following items are applicable to this modification:

PURPOSE STATEMENT

Modification P00039 is issued to implement the following changes:

- 1) Provide Incremental Funding to CLINS 0022; 0032; 0052; 0081; 0082 and 0083.
- 2) Increase Ceiling Price for CLINS 0022 and 0083 based on negotiated rates for additional effort within Scope.
- 3) Incorporate Task Instructions: 22-0018 Rev 4; 22-0021 Rev 1; 22-0022 Rev 3; 22-0024; 22-0025 Rev 1; 32-0006 Rev 5; 32-0007 Rev 7; 43-0005 Rev 2; 43-0006; 52-0001 Rev 2; 52-0002; 52-0003; 71-0020; and 83-00001.
- 4). Incorporate Section J, Attachment 17 Task Instruction Registry (P00039).
- 5). See Summary of Changes for more detailed information.

SUMMARY OF CHANGES
SECTION A - SOLICITATION/CONTRACT FORM
The total cost of this contract was increased hy $(b)(4)$ from $(b)(4)$ to $(b)(4)$
SECTION B - SUPPLIES OR SERVICES AND PRICES
CLIN 0022 The estimated/max cost has increased by (b)(4) from (b)(4) td(b)(4) The fixed fee has increased by (b)(4) from (b)(4) The total cost of this line item has increased by (b)(4) from (b)(4) The total cost of this line item has increased by (b)(4) from (b)(4)
CLIN 0083 The estimated/max cost has increased by (b)(4) from (b)(4) to (b)(4) The fixed fee has increased by (b)(4) from (b)(4) The total cost of this line item has increased by (b)(4) from (b)(4) to (b)(4)
SUBCLIN 008102 is added as follows:

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ITEM NO 008102	SUPPLIES/SERVICES Inc Fund CLIN 0081 FFP FOB: Destination PURCHASE REQUEST N	QUANTITY NUMBER: HQ01-	UNIT 17547824	UNIT PRICE	AMOUNT (b)(4)			
	ACRN BA CIN: HQ01475478240001			NET AMT	(b)(4)			
	SUBCLIN 008203 is added	as follows:						
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT			
008203	Inc Fund CLIN 0082				(b)(4)			
	FIP FOB: Destination PURCHASE REQUEST NUMBER: HQ0147547824							
				NET AMT	(b)(4)			
	ACRN BA CIN: HQ01475478240002	2						
	SUBCLIN 008302 is added	as follows: ,						
ITEM NO 008302	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT			
008502.	inc Fund CLIN 0083 CPFF FOB: Destination				(b)(4)			
	PURCHASE REQUEST N	NUMBER: HQ014	17547824		[75\74\			
			ESTIM	ATED COST FIXED FEE	(b)(4)			
	ACRN BA CIN: HQ01475478240003		TOTAL EST	COST + FEE				

The following Acceptance/Inspection Schedule was added for SUBCLIN 008102: INSPECT AT ACCEPT BY INSPECT BY ACCEPT AT N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 008203: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 008302: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government SECTION G - CONTRACT ADMINISTRATION DATA Accounting and Appropriation Summary for the Payment Office As a result of this modification, the total funded amount for this document was increased by (b)(4) fron (b)(4)tc (b)(4) SUBCLIN 002204: AM: 044411 097 0400 000 N 20152016 D 2520 YG ST05P FY15 TC-V0-FY1516 71TC $f_{fOD}(b)(4)$ 251 (CIN HQ01475413170001) was increased by (b)(4) to(b)(4)SUBCLIN 003208: AM: 044411 097 0400 000 N 20152016 D 2520 YG ST05P_FY15 TC-V0-FY1516 71TC 251 (CIN HQ01475473710001) was increased by (b)(4) from (b)(4) to(b)(4)SUBCLIN, 005202: AN: 044411 097 0400 000 N 20152016 D 2520 YG_ST05P_FY15 TC-V0-FY1516 71TC fron (b)(4) 255 (CIN HQ01475473560001) was increased $b\sqrt{(b)(4)}$ (b)(4)SUBCLIN 008102: Funding on SUBCLIN 008102 is initiated as follows: ACRN: BA

SECTION E - INSPECTION AND ACCEPTANCE

CIN: HQ01475478240001.

Aceting Data: 044411.097 . 0400 000 N 20152016 D 2520 YP_SD69P_FY15 DE-TC-FY1516 71DV 251
Increase (b)(4)
Total:(b)(4)
SUBCLIN 008203: Funding on SUBCLIN 008203 is initiated as follows:
ACRN: BA
CIN: HQ01475478240002
Acctng Data: 044411.097 0400 000 N 20152016 D 2520 YP_SD69P_FY15 DE-TC-FY1516 71DV 251
Increase: (b)(4)
Total: (b)(4)
SUBCLIN 008302: Funding on SUBCLIN 008302 is initiated as follows:
. ACRN: BA
CIN: HQ01475478240003
Acctng Data: 044411 097 . 0400 000 N 20152016 D 2520 YP_SD69P_FY15 DE-TC-FY1516 71DV 251
Increase:(b)(4)
Total: $(b)(4)$
(End of Summary of Changes)

			L CONTRACTIO C	ODE	PAGE OF PAGES
AMENDMENT OF SOLICI	TATION/MODII	FICATION OF CONTRACT	J		1 7
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5.1	PROJECTN	O.(Happlicable)
P00040	24-Nov-2015	SEE SCHEDULE			
6. ISSUED BY CODE MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLOG 5222 MARTIN RD REDSTONE ARSENAL AL 35998-0001	HQ0147	7. ADMINISTERED BY. (If other than item6) DOMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35/58-2040	CODE	S0107A	¥
TEDATORICATION AND AND AND AND AND AND AND AND AND AN					
8. NAME AND ADDRESS OF CONTRACTO LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BR ADFORD DR NW HUNTS VILLE AL 35805-1930	R. (No., Street, County.	State and Zip Code)	9A. AMENDMENT 9B. DATED (SEE 1) 10A. MOD. OF CO HQ0147-14-C-000 10B. DATED (SEI	ITEM 11) INTRACT.	/ORDER NO.
CODE 5D177	FACILITY CO	DE >	09-Dec-2013		
	11. THIS ITEM ONLY A	APPLIES TO AMENDMENTS OF SOLICE	TATIONS		
(a) By completing Items 8, and 15, and returning or (c). By separate letter or telegram which include RECEIVED ATTHE PLACE DESIGNATED, FOR REJECTION OF YOUR OFFER. If by virtue of the	prior to the boun and date spe copies, of the anending a reference to the solicitation CTHE RECEIPT OF OFFERS is amendment you desire to ch	onte specified in receipt of Other iffied in the solicitation or as amended by one of the nit, (b) By acknowledging receipt of this amendment, and amendment numbers, FAILURE OF YOUR AC PRIOR TO THE HOUR AND DATE SPECIFIED IN ange an offer already submitted, such change may be identified in secenced prior to the opening hour and	following methods: on cach, copy of the other su KNOWLEDGMENTTO, E MAY RESULTIN made by telegramon letter.		eu.
12. ACCOUNTING AND APPROPRIATION	DAT A. (If required)		<u>.</u>		
See Schedule	·				
		TO MODIFICATIONS OF CONTRACTS/C CT/ORDER NO. AS DESCRIBED IN ITEM			
A. THIS CHANGE ORDER IS ISSUED PU . CONTRACT ORDER NO. IN ITEM 10		authori(y), THE CHANGES SET FORTH, IN	NITEM 14 ARE MAD	E IN THE	3
	RTH IN ITEM 14, PUR	SUANT TO THE AUTHORITY OF FAR		hanges, in, p	paying
X C. THIS SUPPLEMENT AL AGREEMENT FAR 43.103(a)(3)-Mutual Agreement of the company of the compan					
D. OT HER (Specify type of modification a		1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,			
E. IMPORTANT: Contractor is not.	x is required to si	gn this document, and return1c	opies to the issuing of	fice.	
14. DESCRIPTION OF AMENDMENT/MOI where feasible.) Modification Control Number: (b)(6) The purpose of this modification is to imple		,	ation/contract subject (matter	
De-obligate funds on CLIN 0071 Exercise Option CLIN 0011	ment the lollowing chan	gas.			
3) Increase Ceiling on CLINs 0022 and 004		9			
 Provide incremental funding for CLINs 0 Incorporate Section J, Attachment 18.0 FTO-02E2 and FTO-02E2a. 					
6) Incorporate Section J. Attachment 10 di 7) See Summary of Changes for more det					
Except as provided herein, all terms and conditions of the	ne, document referenced in Item	9A or 10A, as, heretofore, changed, remains unchange	ed and, in fall larce and effice	:t	
15A, NAME AND TITLE OF SIGNER (Type	or print)	(b)(6) CONTRACTING OFFICE		₹(Type.or	(print)
15B. CONT RACT OR/OFFEROR	15C, DATE SIGNE	D IAR HAITED STATES OF AMEDI			DATE SIGNED
	_	(b)(6)		24.	·Nov-2015
(Signature of person authorized to sign)		(Signature of Contracting Offic			
EXCEPTION TO SE 30		30-105-04	STAND	DARD FOR	RM 30 (Rev. 10-83)

SECTION SF 30 BLOCK 14 CONTINUATION PAGE.
The following items are applicable to this modification: PURPOSE STATEMENT Modification HQ0147-14-C-0004-P00040 is issued to implement the following changes:
1) Funding in the amount o (b)(4) is deobligated on CLIN 0071, subCLIN 007102 ACRN AL. 2) Option CLIN 0011 is hereby exercised for a period of performance from January 1, 2016 through December 31, 2016. 3) Increase authorized eciling for CLIN 0022 Engineering services by (b)(4) (estimated cost (b)(4) (estimated fed(b)(4)) for increased effort within scope. Increase authorized eciling (CLIN 0043 b)(b)(4) (estimated cos (b)(4)) (estimated fed(b)(4)) (for increased effort within scope. 4) Provide increased funding for the following CLINs in the following amounts: CLIN 0010 (b)(4) (CLIN 0011 (b)(4)); CLIN 0020 (b)(4) (CLIN 0022 (b)(4)) and CLIN 0060 (b)(4) 5) Incorporate Option Exercise Daily Deployed Rate (Fixed Price) for a total of 29 days (b)(4) CLIN 0060 ceiling is increase as a result of this option exercise in the total amount. 7) Incorporate Section J, Attachment 10 Performance Based Payment Schedule dtd November 21, 2015 which reflects the options exercised above.
· · · · ·
SUMMARY OF CHANGES
SECTION A - SOLICITATION/CONTRACT FORM
The total cost of this contract was increased by (b)(4) from (b)(4)
SECTION B - SUPPLIES OR SERVICES AND PRICES
CLIN 0011. The option status has changed from Option to Option Exercised.
CLIN 0022 The estimated/max cost has increased by (b)(4) from (b)(4) to (b)(4) The fixed fee has increased by (b)(4) from (b)(4) to (b)(4) The total cost of this line item has increased by (b)(4) from (b)(4) to (b)(4)

(CLIN 0043	-		76.V.4V	753743	
	. The estimated/max cost	has increased by	b)(4)		(b)(4)	
	The fixed fee has merea	sed by (b)(4)	from (b)(4)	to (b)(4)	<u> </u>	_
	The total cost of this lin	e item has increase	ed hy <mark>(D)(4)</mark>	fron (b)(4)	(b)(4)	
	CLIN 0060					
• '	The unit price amount b	as increased hy(b))(4) fro	om(b)(4) to	(b)(4)	
	The total cost of this lin	e item has increase		fron (b)(4)	ιο (b)(4)	
	1110 (01111 (1111)(1111 (1111)(1111)(1111)(1111)(1111)(111)(111)(11)(111)(1		,	. 7. 7		
,	SUBCLIN 001004 is added.	as follows:				
						A LOOLINEE
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	[7]	AMOUNT
001004					(0	2)(4)
	Inc Fund CLIN 0010					
	FFP					
	FOB: Destination	JUNADED, MOOL	74 19324			
	PURCHASE REQUEST (ACMBER: HQUIA	17040220			
				NET AMT		(b)(4)
	ACRN BB					
	CIN: HQ01476482360003	l				
		C 11				
	SUBCLIN 001101 is added	as follows:				
TELEVANIA	ormorace/ecovices	OHANTITY	UNIT	UNIT PRICE		AMOUNT
ITEM NO	SUPPLIES/SERVICES	QUANTITY	CNII	OMITIMEL		(b)(4)
001101	Inc Fund CLIN 0011					(0)(4)
	FFP					
	FOB: Destination					
	PURCHASE REQUEST	NUMBER: HQ01-	17648236			
	- management and an arrangement of the second					
						(b)(4)
				NET AMT		[\-'\'']
	ACRN BB	•				
	CIN: HQ0147648236000	2				

.... SUBCLIN 002003 is added as follows:

. .

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ITEM NO 002003	SUPPLIES/SERVICES Inc Fund CLIN 0020 FFP FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ01-	UNIT 47649756	UNIT PRICE	AMQUNT (b)(4)
	ACRN BC CIN: HQ01476497560001			NET AMT	(b)(4)
!	SUBCLIN 002207 is added a	s follows:			
ITEM NO 002207	SUPPLIES/SERVICES Inc Fund CLIN 0022 CPFF FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ01-	UNIT 17648750	UNIT PRICE	AMOUNT (b)(4)
	ACRN BD CIN: HQ01476487590002		ESTIM TOTAL EST	ATED COST FIXED FEE COST + FEE	(b)(4)
		(b)(4)			

SUBCLIN 006009 is added as follows:

4 NO - 09.	SUPPLIES/SERVICES	QUANTITY.	UNII	UNIT, PRICE	(b)(4)
J9.	Inc Fund CLIN 0060	•	•	•	
	FFP				
	FOB: Destination PURCHASE REQUEST I	NUMBER: HQ014	17648750		
		`			
				NET AMT	(b)(4)
				(1)	
	ACRN BD. CIN: HQ01476487500001	1			
SECT	ION E - INSPECTION AN	D ACCEPTANCI	3		
The fe	ollowing Acceptance/Inspec				
	INSPECT AT N/A	INSPEC N/A	CT BY ACC N/A	CEPT AT	ACCEPT BY Government
	1471	14771	14/11		Government
The fo	ollowing Acceptance/Inspec	ction Schedule was	added for SUI	3CLIN 001101:	
	INSPECT AT	INSPEC		CEPT AT,	ACCEPT BY
	N/A	N/A	N/A		Government
The 10	ollowing Acceptance/Inspec INSPECT AT	tion Schedule was INSPEC		CEPT AT	ACCEPT BY
	N/A	N/A	N/A		Government
 The fo	ollowing Acceptance/Inspec	etion Schedule was	added for SUI	BCLIN 002207:	
	INSPECT. AT.	INSPEC		CEPT AT.	ACCEPT BY
	N/A	N/A	N/A	•	Government
The fo	ollowing Acceptance/Inspec INSPECT AT	tion Schedule was INSPEC		BCLIN 006009; CEPT, AT .	ACCEPT BY
	N/A	N/A	. 1. <i>B</i> 1. ACC N/A		Government
	1411	, ,,,,,	14771	•	Covernment
SECT	TON G - CONTRACT, ADI	MINISTRATION	DATA.		
Accou	unting and Appropriation				
, Sumn	nary for the Payment Office				
2011111	, to the Laymont Office				

As a result of this modification, the total funded amount for this document was increased $(b)(4)$ to $(b)(4)$	reased ht(b)(4)
SUBCLIN 001004:	
Funding on SUBCLIN 001004 is initiated as follows:	
ACRN: BB	
CIN: HQ01476482360001	
Aceting Data: 044411 097 . 0400 000 N 20162017 D 2520 YG_ST05P_FY16 71TC - 255	TC-U0-FY1617
Increase (b)(4)	
Total: (b)(4)	
SUBCLIN 001101: Funding on SUBCLIN 001101 is initiated as follows:	
ACRN: BB	
CIN: HQ01476482360002	
Aceting Data: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 71TC 255	TC-U0-FY1617
Increase (b)(4)	
Total: (b)(4)	
SUBCLIN 002003; Funding on SUBCLIN 002003 is initiated as follows:	
ACRN: BC	
CIN: HQ01476497560001	
Acctng Data: 044411 0970400 000 N 20162017 D 2520 YG_ST05P_FY16 71TC310	TC-V0-FY1617
Increase (b)(4)	
To(a) (b)(4)	
SUBCLIN 002207: Funding on SUBCLIN 002207 is initiated as follows:	
ACRN: BD	
CIN: HQ01476487500002	
Acctng Data: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 71TC 310	TC-TE-FY1617

Increase:(0)(4)
$Total_{\{(b)(4)\}}$
SUBCLIN 006009: Funding on SUBCLIN 006009 is initiated as follows:
ACRN: BD
CIN: HQ01476487500001
Acctng Data: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-TE-FY1617 71TC 310
Increase: (b)(4)
Total: (b)(4)
SUBCLIN 007102:
AL: 044411 097 . 0400 000 N 20152016 D 2520 YG_ST05P_FY15 TC-U0-FY1516 71TC 251 (CIN HQ01475417160001) was decreased by (b)(4) from (b)(4) to (b)(4)
(End of Summary of Changes)

AMENDMENT OF SOLICIT	1.CONT	RACTID CODE	PAGE OF PAGE				
AMENDMENT OF SOLICIT	ATTOMMODI	FICATION OF CONTRACT		J	1 7		
AMENDMENT/MODIFICATION NO P00041	3 EFFECTIVE DATE	4 REQUISITION/PURCHASE REQ. NO. SEE SCHEDULE	•	5. PROJEC	FNO (Ifapplicable)		
ISSUED BY CODE	09-Dec-2015	7. ADMINISTERED BY (Ifother than item 6)		CODE LOOM	27.0		
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 96898-0001	HQ0147	DCMA HUNTSMILE IOWO RESEARCH BLVD SUITE 100 MADISON AL 35798-2040	n6) CODE S0107A				
. NAME AND ADDRESS OF CONTRACTOR LOCK-HEED MARTIN CORPORATION	(No., Street, County,	State and Zip Code)	9A. AME	NDMENT OF SO	DLICITATION NO		
SPACE SYSTEMS COMPANY 4600 BRADFORD DR NW HUNTSVILLE AL 39905 1990			9B. DATE	9B. DATED (SEE ITEM 11)			
				1100147-14-0-0004			
ODE 5D177	T. CT. 1777. CO	DD.	X 09-Dec-2	ED (SEE ITEM	113)		
	FACILITY CO	IDE APPLIES TO AMENDMENTS OF SOLI	44 044 2	010			
Offermust acknowledge receipt of this amendment process. (a) By completing liters 8 and 15, and returning or (c) By separatel effector telegram which includes a RECEIVED AT THE PLACE DESIGNATED FOR REJECTION OF YOUR OFFER. If by virtue of this provided each telegramor letter makes reference to the	copies of the amendm reference to the solicitation THE RECEIPT OF OFFER: amendment you desire to ch	ent; (b) By acknowledging receipt of this amendmen n and amendment numbers: FAIL URE OF YOUR A BPRIOR TO THE HOUR AND DATE SPECIFIEI wange an offeraiready submitted, such change may t	nt on each copy of CKNOWLEDGM MAY RESULT (be made by telegram	fthe offer submitted, MENTTO BE N			
. ACCOUNTINGAND APPROPRIATION I	OATA (If required)						
	EM APPLIES ONLY	TO MODIFICATIONS OF CONTRACT:	VORDERS.				
		CT/ORDER NO. AS DESCRIBED IN ITI					
A. THIS CHANCE ORDER IS ISSUED PURS CONTRACT ORDER NO. IN ITEM 10 A							
B. THE ABOVE NUMBERED CONTRACT, office, appropriation date, etc.) SET FOR C. THIS SUPPLEMENTAL ACREEMENT	TH IN ITEM 14, PU	RSUANT TO THE AUTHORITY OF FA		such as changes	m paying		
FAR 43.103(a)(3)-Mutual A greement of the	Parties; 52.232-22 L						
D. OTHER (Specify type of modification an	d authority)						
IMPORTANT: Contractor is not,	x is required to si	gn this document and return 1	copies to the i	ssuing office.			
DESCRIPTION OF AMENDMENT/MODE where feasible.) Modification Control Number: (b)(6) Modification P00041 is issued to implement it Administrative Corrections; 4) Incorporate	ne following changes:	: 1) Incorporate REA Proposal TCHSS0					
cept as provided herein, all terms and conditions of the SA. NAME AND TITLE OF SIGNER (Type of b)(6)	or print)	n9A or 10A, as hereto fire changed, remains unchat 16A. NAME AND TITLE OF CO	-	OFFICER (Type	or print)		
B. CONTRACTOR/OFFEROR	15C. DATE SIGNI	155			SC. DATE SIGNED		
(b)(6)		BY					
(Signature of person authorized to sign)	12/9/15	(Signature of Contracting Of	ficer)		12/9/2015		
XCEPTION TO \$730 PPROVED BY OIRM 11-84		30-105-04		STANDARD F Prescribed by (FAR (48 CFR)			

SECTION SF 30 BLOCK 14 CONTINUATION PAGE.
The following items are applicable to this modification: PURPOSE STATEMENT
The purpose of modification P00041 is to incorporate the following changes: 1) Incorporate Lockheed Martin Space Services Corporation Letter TCHSS-15-042, entitled eMRBM Booster Return to Hill/Hydraufic Reservoir, Request for Equitable Adjustment (REA), Proposal TCHSS004, dated 14 July 2015. The parties agree to the amount of (b)(4) on CLIN 0001 and (b)(4) on CLIN 0030 as a complete and fina settlement for this proposal. The following associated contract revisions are made to incorporate this action:
a. Revise Section B to increase FFP CLIN 0001 Ceiling by (b)(4)
b. Revise Section B to increase FFP CLIN 0030 Ceiling by (b)(4)
2) Provide incremental funding as indicated below:
 a. Incremental funding to CLIN 0001 in the amount of b. Incremental funding to CLIN 0030 in the amount of c. Incremental funding to CLIN 0022 in the amount of
3) Correct administrative error for lines of accounting on subCLINs 000106 and 008204
4) Icorporate Section J, Attachment 10, Performance Based Payment Schedule, P00041.
SUMMARY OF CHANGES
SECTION A - SOLICITATION/CONTRACT FORM
The total cost of this contract was increased by (b)(4) from (b)(4) to (b)(4)
SECTION B - SUPPLIES OR SERVICES AND PRICES
CLIN 0001 The unit price amount has increased by $(b)(4)$ from $(b)(4)$ $(b)(4)$ The total cost of this line item has increased by $(b)(4)$ from $(b)(4)$ $(b)(4)$
CLIN 0030 The unit price amount has increased by (b)(4) from (b)(4) to (b)(4)

HQ0147-14-C-0004 P00041 Page 3 of 7

	The total cost of this line	e, item has increas	ed by(b)(4)	from (b)(4)	(b)(4)
5	SUBCEIN 000106 is added a	is follows:			
TEM NO. 000106	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
UAN IUO	Inc Funding FFP CLIN 0001 FOB: Destination PURCHASE REQUEST N	IUMBER: 106596	571-0001		
				NET AMT	(b)(4)
	ACRN BE CIN: 106596710003				
111 111					
!	SUBCLIN 000107 is added a	ıs follows:			
ITEM NO 000107	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	inc Fund CLIN 0001 FFP FOB: Destination PURCHASE REQUEST N	IUMBER: HQ014	7650042		(47(-7)
•					·
	ACRN BF CIN: HQ01476500420001			NET AMT	(b)(4)

SUBCLIN 002208 is added as follows:

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1TEM NO 002208	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)				
0.020.00	Inc Fund CLIN 0022				(-)(1)				
	CPFF FOB: Destination								
	PURCHASE REQUEST NUMBER: HQ0147648393								
			ESTIM	ATED COST FIXED FEE	(b)(4)				
			TOTAL EST	COST + FEE					
	ACRN BC CIN; HQ0147648393000	1							
	SUBCLIN 003004 is added	ne follower							
	,	as tollows.							
ITEM NO 003004	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)				
	Inc Fund CLIN 0030 FFP								
	FOB: Destination								
	PURCHASE REQUEST I	NUMBER: HQ01	47650042						
	•								
				NET AMT	(b)(4)				
	ACRN BF								
	CIN: HQ01476500420002	2							
	SUBCLIN 008204 is added	as follows: ,							

ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT UNIT PRICE AMOUNT 008204 (b)(4)Inc Funding FFP **CLIN 0082** FOB: Destination PURCHASE REQUEST NUMBER: 10659671-0001 (b)(4) NET AMT. ACRN BE CIN: 106596710004 SECTION E - INSPECTION AND ACCEPTANCE The following Acceptance/Inspection Schedule was added for SUBCLIN 000106: INSPECT AT INSPECT BY ACCEPT AT. ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 000107: ACCEPT BY INSPECT AT INSPECT BY. ACCEPT AT N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 002208: INSPECT AT INSPECT BY ACCEPT BY ACCEPT AT N/A. N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 003004: **INSPECT AT** INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 008204: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government SECTION G - CONTRACT ADMINISTRATION DATA Accounting and Appropriation

Summary for the Payment Office

As a result of this modification, the total funded amount for this document was increased by $(b)(4)$ from $(b)(4)$
SUBCLIN 000105:
AT: 021201520162040000 A5XFK 275456EF9FPQG 2550 0010659671 A.0021052.11.5 (CIN 106596710001) was decreased by (b)(4) from (b)(4) to (b)(4)
SUBCLIN 000106; Funding on SUBCLIN 000106 is initiated as follows:
ACRN: BE
CIN: 106596710003
Aceting Data: 021201520162040000 A5XFK 275456EF9FPQG 2550 0010659671 A.0021052.11.5021001
Increase: (b)(4)
Total: (b)(4)
SUBCLIN 000107: Funding on SUBCLIN 000107 is initiated as follows:
ACRN: BF
CIN: HQ01476500420001
Acctng Data; 044411 097 0400 000 N 20152016 D 2520 YG_ST05P_FY15 TC-V0-FY1516 71TC 310
Increase: (b)(4)
Total: (b)(4)
SUBCLIN 002208: Funding on SUBCLIN 002208 is initiated as follows:
ACRN; BC.
CIN: HQ01476483930001
Acctng Data: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-V0-FY1617 , 71TC 310
Increase:(b)(4)
Total (b)(4)
SUBCLIN 003004: Funding on SUBCLIN 003004 is initiated as follows:
ACRN: BF
CIN: HQ01476500420002

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Acctng Data: 044411 097 71TC 310	0400 000 N 20152016 D 2520 YG_ST05P_FY15	TC-V0-FY1516
Increase (b)(4)		
Total (b)(4)		
SUBCLIN 008202:		
AT: 021201520162040000 106596710002) was decreased I) A5XFK 275456EF9FPQG 2550 001 0659671 A.0021 by (b)(4) fron (b)(4) tq(b)(4)	052.11.5 (CIN
SUBCLIN 008204: Funding on SUBCLIN 008204	is initiated as follows:	
ACRN: BE		
CIN: 106596710004		
Acctng Data: 02120152016	62040000 A5XFK 275456EF9FPQG 2550 001065967	'I A.0021052.11.5021001
. Increase: (b)(4)		
Total (b)(4)		
(End of Summary of Changes)		

AMENDMENT/MODIFICATION NO	3. EFFECTIVE DATE	4 REQUISITION/PURCHASE REQ. N	lo.		S PROJECT NO (If applicable)
	19-Feb-2016	SEE SCHEDULE	e e il		
SSUED BY CODE	HQ0147	7 ADMINISTERED BY (If other than	dem A)	CODE	S0107A
IISSILE DEFENSE AGENCY (MDA) ONTRACTS DIRECTORATE LDG 5222 MARTIN RD :EDSTONE ARSENAL AL 35898-0001	jiiddi47	DCMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758-2040	item o/	CON	Land
NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION	(No., Street, County, St.	ate and Zip Code)		9A. AMENDMEN	T OF SOLICITATION NO.
SPACE SYSTEMS COMPANY 4600 BRADFORD DR NW HUNTSVILLE AL 35805-1930				9B. DATED (SEE	
			х	10A, MOD, OF C HQ0147-14-C-00 10B, DATED (SE	
DE 5D177	FACILITY COD	C	-x	09-Dec-2013	E HENG 131
		ES TO AMENDMENTS OF SOLIC	TATIO		
The above numbered solicitation is amended as set f	orth in Item 14 The hour ar	nd date specified for receipt of Offer	П	is extended,	is not extended
(a) By completing Items 8 and 15, and returning or (c) By separate letter or telegram which includes RECEIVED AT THE PLACE DESIGNATED FOR REJECTION OF YOUR OFFER. If by virtue of the provided each telegram or letter makes reference to ACCOUNTING AND APPROPRIATION DA	a reference to the solicitation THE RECEIPT OF OFFER is amendment you desire to the solicitation and this ame	RS PRIOR TO THE HOUR AND DATE S change an offer already submitted, such the	YOUR A PECIFIE lange may	ACKNOWLEDGMEN D MAY RESULT IN be made by telegram	T TO BE
See Schedule	rive (irrequired)				
13. THIS ITEM		DDIFICATIONS OF CONTRACTS/ RDER NO. AS DESCRIBED IN 1TE		S	
A. THIS CHANGE ORDER IS ISSUED PURS CONTRACT ORDER NO. IN ITEM 10A.					
B. THE ABOVE NUMBERED CONTRACT/O office, appropriation date, etc.) SET FORTS C. THIS SUPPLEMENTAL AGREEMENT IS	TIN ITEM 14, PURSU/	ANT TO THE AUTHORITY OF FAI			nanges in paying
D. OTHER (Specify type of modification and a FAR 43.103(b)(1) Admin Change; 52.232-		i)(3) Mutual Agreement			
IMPORTANT: Contractor is not.	x is required to sig	n this document and return 1	co	pies to the issuing o	ffice.
DESCRIPTION OF AMENDMENT/MODIFI where feasible.) Modification Control Number: (b)(6) his modification is issued to implement the section G and correct aministrative error with Jeobligate funding on CLIN 0043. See Sur	following changes: 1 th CLIN 0083; 3) Provi) Incorporate issued Task Instruct de incremental funding for CLINs	ions; 2)	Update administra	ative data
epr as provided herein, all terms and conditions of the A. NAME AND TITLE OF SIGNER (Type or partial) (b)(6) Contract Negotiator Staff 3. CONTRACTOR/OFFEROR		(b)(6)			(Type or print)
(b)(6)	1000	(b)(b)			16C. DATE SIGNED
(Signature of person authorized to sign)	2/19/16	<u>B.</u>		-	- 2/19/2010
CEPTION TO SF 30 PROVED BY OIRM 11-84	3	0-105-04	-	Prescr	DARD FORM 30 (Rev. 10-83) fibed by GSA 48 CFR) 53.243

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT 1. CONTRACTID.CODE PAGE OF					F PAGES		
				J		1	9
2. AMENDMENT/MOD(FICA FION NO	CHECTIVE DATE	4, REQUISITION/PURCHASE REQ. NO.			5 PROJECTN	IO (Rapphe	ublet
P00042	19-Feb-2016	SEE SCHEDULE					
6, ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (Rother than item 6)		COL	DE S0107.	Ą	
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35696-0001		DOMA HUNTSVILLE 1040 PESEARCH BLVD SUITE 100 MADISON AL 35758 2040					
8. NAME AND ADDRESS OF CONTRACTOR (I	No., Street, County, S	late, and Zîp, Code)	9A.	AMENDME	ENT OF SOL	ICITATE	ON NO.
LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTS VILLE AL 36906-1930		·	9B.	DATED (SE	EE ITEM II;)	
TOTAL STEEL NE SEED TO SEE			X 10A HQ	MOD OF 0147-14-C-(CONTRACT 0004	/ORDER	NO.
					SEE ITEM 1	3)	
CODE 5D177	FACILITY COD	E PPLIES TO AMENDMENTS OF SOLIC	100 (Dec-2013			
					is not extend	lad	
The above numbered solicitation is amended as set forth		·	ш	ended.	Is not extend	ied	
Offer must, acknowledge receipt of this amendment prior fair By completing Items 8 and 15, and, returning or (c) By separate letter or telegram which includes a reference EVED ATTHE PLACE DESIGNATED FOR THE REJECTION OF YOUR OFFER. It by virtue of this are provided each telegramor letter makes reference to the se	copies of the amendment rence to the solicitation a RECEIPTOF OFFERS F induction you desire to char	t, (b) By acknowledging receipt of this amendme ind amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED ige an offer already, submitted, such change may b	int on each ACKNOW! DMAY RE be made by	copy of the offi LEDGMENT I SULT IN , telegramor let	IO BE		
12. ACCOUNTING AND APPROPRIATION DA' See Schedule	FA (If required)						-
		O MODETCATIONS OF CONTRACT		RS.			
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).							
C. THIS SUPPLEMENT AL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
	D. O'THER (Specify type of modification and authority) FAR 43.103(b)(1). Admin Change; 52.232-22 LOF; FAR 43.103(a)(3) Mutual Agreement						
E. IMPORTANT: Contractor is not	is required to sign	this document and return1	copies t	o the issuing	office.		
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) Modification Control Number: (b)(6) This modification is issued to implement the following changes: .1) incorporate issued Task Instructions; 2) Update administrative data Section G and correct aministrative error with CLIN 0083; 3) Provide incremental funding for CLINs 0043; 0064; 0022; 0001; and 0020. 4) Deobligate funding on CLIN 0043. See Summary of Changes for more detailed information.							
Except as provided herein, all terms and conditions of the doc							
15A. NAME AND TITLE OF SIGNER (Type or.;	rint)	16A, NAME AND TITLE OF CO (b)(6) / CONTRACTING OF TEL: (b)(6)			ER (Type o	r. print) 1	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED		RICA			DATE S -Feb-201	
(Signature of person authorized to sign)		(Signature of Contracting Of	ficer)			, QD-ZQ1	

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

The following items are applicable to this modification:

PURPOSE STATEMENT

The purpose of modification P00042 is to implement the following changes:

1) Incorporate the following authorized Task Instructions:

. <u>CLIN</u>	. <u>TI Number</u> .	. <u>CLIN</u> .	TI Number
0022	22-0011 Rev 3	0022	22-0018 Rev 5
. 0022	22-0020 Rev 2		. 22-02 l. Rev 5
0022	22-0022 Rev 5	, 0022	22-0023 Rev 2
. 0022	22-0025. Rev 3	0022 .	.22-0026 Rev 1
0022	22-0027 Rev 1	0022	22-0028
0022	22-0029	0022	22-0030
0022	22-0031	0022	. 22-0032
0032 .	32-0005 Rev 2 .	0032	. 32-0006 Rev 7
. 0032	32-0007 Rev 8	0032	32-0009 Rev. 5
0043	43-0003 Rev 2	0043	. 43-0004 Rev I
. 0043	43-0006 Rev 2	0043	43-0007
. 0043	43-0008	0052	. 52-0001 Rev 3
. 0052	52-0002 Rev I	0052	52-0004
0064	64-0001 Rev 4	0064	64-0002 Rev 2
0071	71-0013 Rev 4	0071	71-0020 Rev 5
0071	71-0021		
0083	83-0001 Rev 1		

- 2) Update Section G, G-01, contract administrative data for assignment as the Contracting Officer Representative; Contracting Officer; and Contracting Officer Technical Representatives; Correct administrative error on CLIN 0083.
- 3) Add Incremental funding to CLINS 0001: 0020; 0022; 0043; 0052; and 0064. Deobligate funds on CLIN 0043.
- 4) Incorporate Section J, Attachment 16 G-08/G09 Clause (P00042) and Attachment 17 Task Instruction Registry (P00042).
- 5) All other terms and conditions remain unchanged.

SUMM	IARY OF CHANGES
SECTI	ON B - SUPPLIES OR SERVICES AND PRICES
(b)(4)	CLIN 0083. The estimated/max cost has decreased by (b)(4) from (b)(4) to
	The fixed fee has increased by (b)(4) from (b)(4) to (b)(4)
, , §	UBCLIN 000108 is added as follows:

HQ0147-14-C-0004 P00042 Page 3 of 9

ITEM NO 000108	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
000100	Ind Fund CLIN 0001 FFP FOB: Destination				(3)(4)
	PURCHASE REQUEST 1	NUMBER: HQ01	47649710		
				- NET AMT	(b)(4)
	ACRN BG CIN: HQ01476497100001	i			
	SUBCLIN 002209 is a	dded as follow	s:		
ITEM NO 002209	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
002209	Inc Fund CLIN 0022 CPFF				(0)(4)
	FOB: Destination PURCHASE REQUEST (NUMBER: HQ01	47650649		
			ESTIM	ATED COST FIXED FEE	(b)(4)
	ACRN BG CIN: HQ01476506490001		TOTAL EST	COST + FEE	
	SUBCLIN 004305 is a	dded as follow	S:		
ITEM NO 004305	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
004.703	Inc Fund CLIN 0043 CPFF				(5/17)
	FOB: Destination PURCHASE REQUEST 1	NUMBER: HQ01	47651098		
			ESTIM	ATED COST FIXED FEE	(b)(4)
	ACRN BC CIN: HQ01476510980001	ı	TOTAL EST	COST + FEE	

SUBCLIN 005204 is added as follows:

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 005204 (b)(4)

Inc Fund CLIN 0052

FFP

FOB: Destination

PURCHASE REQUEST NUMBER: HQ0147650879

NET AMT (b)(4)

ACRN BC

CIN: HQ01476508790001

SECTION E - INSPECTION AND ACCEPTANCE

The following Acceptance/Inspection Schedule was added for SUBCLIN 000108:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 002209:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 004305:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 005204:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government

SECTION G - CONTRACT ADMINISTRATION DATA

Accounting and Appropriation.

Summary for the Payment Office

As a result of this modification, the total funded amount for this document was increased by (b)(4) fron(b)(4)
SUBCLIN 000108: Funding on SUBCLIN 000108 is initiated as follows:
ACRN: BG
CIN: HQ01476497100001
Accing Data: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-U0-FY1617 71TC 251
Increase (b)(4)
Total (b)(4)
SUBCLIN 002003:
BC: 044411 097
SUBCLIN 002209: Funding on SUBCLIN 002209 is initiated as follows:
ACRN: BG
CIN: HQ01476506490001
Acetng Data: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-U0-FY1617 71TC 251
Increase: (b)(4)
Total: (b)(4)
SUBCLIN 004303:
AR: 44411 097
SUBCLIN 004305: Funding on SUBCLIN 004305 is initiated as follows:
ACRN: BC
CIN: HQ01476510980001
Aceting Data: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-V0-FY1617 . 71TC 310
Increase (b)(4)
Total: (b)(4)

SUBCLIN 005204: Funding on SUBCLIN 005204 is initiated as follows:	
ACRN: BC	
CIN: HQ01476508790001	
Acctng Data: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-V0-FY1617 71TC 310	
Increase (b)(4) . Total: (b)(4)	
SUBCLIN 006404:	
AU: 044411 097. 0400 000 N 20152016 D 2520 YF ST04P_FY15 TC-V0-FY1516 . 717251 (CIN HQ01475459670001) was increased by $(b)(4)$ from $(b)(4)$ to $(b)(4)$	ГС

The following have been modified:

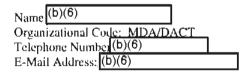
G-01 CONTRACT ADMINISTRATION (MAY 2012)

Notwithstanding the Contractor's responsibility for total management during the performance of this contract, the administration of the contract will require maximum coordination between the Government and the Contractor. The following individuals will be the Government points of contact during the performance of this contract:

a. CONTRACTING OFFICERS

All contract administration will be effected by the Procuring Contracting Officer (PCO) or designated Administrative Contracting Officer (ACO). Communication pertaining to the contract administration should be addressed to the Contracting Officer. Contract administration functions (see FAR 42.302 and DFARS 242.302) are assigned to the cognizant contract administration office. No changes, deviations, or waivers shall be effective without a modification of the contract executed by the Contracting Officer or his duly authorized representative authorizing such changes, deviations, or waivers.

The point of contact for all contractual matters is:



CONTRACTING OFFICER'S REPRESENTATIVE/CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE

Neither the Contracting Officer's Representative (COR) nor the Contracting Officer's Technical Representative (COTR) is authorized to change any of the terms and conditions of the contract. The Contractor is advised that only the Contracting Officer can change or modify the contract terms or take any other action which obligates the Government. Then, such action must be set forth in a formal modification to the contract. The authority of the COR and the COTR is strictly limited to him/her, without redelegation, to the specific duties set forth in his/her letter of appointment, a copy of which is furnished to the Contractor. Contractors who rely on

direction from other than the Contracting Officer, a COR or a COTR acting outside the strict limits of his/her responsibilities as set forth in his/her letter of appointment do so at their own risk and expense. Such actions do not bind the Government contractually. Any contractual questions shall be directed to the Contracting Officer.

The COR under this contract is:

Name (b)(6)
Organizational Code: MDA/TC
Telephone Number: (b)(6)
E-Mail Address: (b)(6)
The COTR for CLIN 0011 is:
Name (b)(6)
Organizational Code: MDA/TCR
Telephone Number (b)(6)
E-Mail Address: (b)(6)
The COTRs for CLIN 0022 are:
Name: (b)(6)
Organizational Code: MDA/TCM
Telephone Number: (b)(6)
E-Mail Address: (b)(6)
Name: (b)(6)
Organizational Code: MDA/TCM
Telephone Number:(b)(6)
E-Mail Address: (b)(6)
E-Man Address. (D)(0)
E-Man Address. (D)(0)
The COTR for CLIN 0032 is:
The COTR for CLIN 0032 is:
The COTR for CLIN 0032 is: Name: (b)(6)
The COTR for CLIN 0032 is: Name: (b)(6) Organizational Code: MDA/TCR
The COTR for CLIN 0032 is: Name: (b)(6) Organizational Code: MDA/TCR Telephone Number (b)(6)
The COTR for CLIN 0032 is: Name: (b)(6) Organizational Code: MDA/TCR
The COTR for CLIN 0032 is: Name: (b)(6) Organizational Code: MDA/TCR Telephone Number (b)(6)
The COTR for CLIN 0032 is: Name: (b)(6) Organizational Code: MDA/TCR Telephone Number (b)(6) E-Mail Address: (b)(6) The COTR for CLIN 0043 is:
The COTR for CLIN 0032 is: Name: (b)(6) Organizational Code: MDA/TCR Telephone Number (b)(6) E-Mail Address: (b)(6) The COTR for CLIN 0043 is: Name: (b)(6)
The COTR for CLIN 0032 is: Name: (b)(6) Organizational Code: MDA/TCR Telephone Number (b)(6) E-Mail Address: (b)(6) The COTR for CLIN 0043 is: Name: (b)(6) Organizational Code: MDA/TCR
The COTR for CLIN 0032 is: Name: (b)(6) Organizational Code: MDA/TCR Telephone Number (b)(6) E-Mail Address: (b)(6) The COTR for CLIN 0043 is: Name: (b)(6) Organizational Code: MDA/TCR Telephone Number: (b)(6)
The COTR for CLIN 0032 is: Name: (b)(6) Organizational Code: MDA/TCR Telephone Number (b)(6) E-Mail Address: (b)(6) The COTR for CLIN 0043 is: Name: (b)(6) Organizational Code: MDA/TCR
The COTR for CLIN 0032 is: Name: (b)(6) Organizational Code: MDA/TCR Telephone Number (b)(6) E-Mail Address: (b)(6) The COTR for CLIN 0043 is: Name: (b)(6) Organizational Code: MDA/TCR Telephone Number: (b)(6)
The COTR for CLIN 0032 is: Name: (b)(6) Organizational Code: MDA/TCR Telephone Number (b)(6) E-Mail Address: (b)(6) The COTR for CLIN 0043 is: Name: (b)(6) Organizational Code: MDA/TCR Telephone Number: (b)(6) E-Mail Address: (b)(6) The COTR for CLIN 0052 is:
The COTR for CLIN 0032 is: Name: (b)(6) Organizational Code: MDA/TCR Telephone Number (b)(6) E-Mail Address: (b)(6) The COTR for CLIN 0043 is: Name: (b)(6) Organizational Code: MDA/TCR Telephone Number: (b)(6) E-Mail Address: (b)(6) The COTR for CLIN 0052 is: Name: (b)(6)
The COTR for CLIN 0032 is: Name: (b)(6) Organizational Code: MDA/TCR Telephone Number (b)(6) E-Mail Address: (b)(6) The COTR for CLIN 0043 is: Name: (b)(6) Organizational Code: MDA/TCR Telephone Number: (b)(6) E-Mail Address: (b)(6) The COTR for CLIN 0052 is: Name: (b)(6) Organizational Code: MDA/TCR
The COTR for CLIN 0032 is: Name: (b)(6) Organizational Code: MDA/TCR Telephone Number (b)(6) E-Mail Address: (b)(6) The COTR for CLIN 0043 is: Name: (b)(6) Organizational Code: MDA/TCR Telephone Number: (b)(6) E-Mail Address: (b)(6) The COTR for CLIN 0052 is: Name: (b)(6)

The COTR for CLINs 0064 and 0071 is:

Name (b)(6)	
Organizational Code Telephone Number: (t	MDACTCL
E-Mail Address: (b)(6)

The alternate COTR for CLINs 0064 and 0071 is:

Name: (b)(6)	
Organizational Code: MDA/I	<u>rcl</u>
Telephone Number: (b)(6)	
E-Mail Address: (b)(6)	

c. CONTRACTING OFFICIAL FOR eSRS

FAR 52.219-9, Small Business Subcontracting Plan requires the use of the Electronic Subcontracting Reporting System (eSRS) for subcontract reporting. The contracting official for eSRS under this contract is:

Name	(b)(6)			
	zational Co		/DACT	
Teleph	one Numbe	r: (b)(6)		
E-Mail	l Address:	(b)(6)		

For detailed information regarding eSRS visit http://www.acq.osd.mil/dpap/pdi/eb/index.html.

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified:

SECTION J

Document Name	Pages
Attachment 1 TC Highly Specialized Services SOW dtd 4 Jul 15 (P00035)	28
Attachment 2 Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P00014	36
Attachment 3 DD Form 254 dtd 6 Dec 13	. 13.
Attachment 4 CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)	01
Attachment 5 List of Government Furnished Property (GFP) dtd 1 Jul 15 (P00035)	.301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	02
Attachment 7 Task Instruction Procedures (R1) dtd April 3, 2015 (P00032)	01
Attachment 8 Task Instruction Form dtd 17 Jan 14	01
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	01
Attachment 10 Performance Based Payment Event Schedule, Rev 3 (P00035)	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	02
Attachment 13 Contractual Ground Rules and Assumptions (P00035)	02
Attachment 14 Restricted Rights Assertions Table	07
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	01
Attachment 16 Sections G-08 and G-09 (P00042)	03

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	P00042
	Page 9 of 9
Attachment 17 Task Instruction Registry (P00042)	06
Attachment 18 Price List Options I Jul 15 (P00035)	01
Attachment 19 Smart Attachment (P00034)	20

(End of Summary of Changes)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT	ID CODE	PAGE OF PAGES	
AMENDMENT OF SOLICITATIO	WWWDIFICATI	ON OF CONTRACT	J.		1 4	
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT	NO.(II(applicable)	
P00043	10-Mar-2016	SEE, SCHEDULE				
6. ISSUED BY. CODE MISSILE DEFENSE AGENCY (MDA). CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001	HQ0147	7. ADMINISTERED BY (If other than item 6) DOMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758-2040	COE	DE S0107	'A	
8. NAME AND ADDRESS OF CONTRACTOR (I LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY. 4800 BRADFORD OR NW HUNTSVILLE AL 35805-1930	No., Street, County, St	X	9A. AMENDME 9B. DATED (SE 10A. MOD. OF 0 HQ0147-14-C-1 10B. DATED. (S 09-Dec-2013	E ITEM 11) CONTRACT 0004		
		IES TO AMENDMENTS OF SOLICITATION	S.			
Offer must acknowledge receipt of this amendment pr (a) By completing Items 8 and 15, and returning or (c) By separate letter or telegram which includes a RECEIVED AT THE PLACE DESIGNATED FOR T REJECTION OF YOUR OFFER. If by virtue of this provided each telegram or letter makes reference to th 12. ACCOUNTING AND APPROPRIATION DAT	copies of the amendme reference to the solicitation THE RECEIPT OF OFFER amendment you desire to e solicitation and this ame	ent; (b) By acknowledging receipt of this amendment on and amendment numbers. FAILURE OF YOUR, AC RS PRIOR TO THE HOUR AND DATE SPECIFIED change an offer already submitted, such change may be	on each copy of the "KNOWLEDGME MAY RESULT IN e made by telegran	offer submitte NT TO, BE	d:	
See Schedule	, , , , , , , , , , , , , , , , , , , ,					
	THE CONTRACT/O	ODIFICATIONS OF CONTRACTS/ORDERS. RDER NO. AS DESCRIBED IN ITEM 14. (thority) THE CHANGES SET FORTH IN ITE		DE IN THE.		
B. THE ABOVE NUMBERED CONTRACT/OF office, appropriation date, etc.). SET, FORTH C. THIS SUPPLEMENTAL AGREEMENT IS F FAR 25.232-22 LOF; FAR 43.103(a)(3) Muta D. OTHER (Specify type of modification and au	IN ITEM 14, PURSUA ENTERED INTO PUR al agreement of the p	ANT TO THE AUTHORITY OF FAR 43, 103(I SUANT TO AUTHORITY OF:		changes in pa	sying	
E. IMPORTANT: Contractor is not. 14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: (b)(6) Modification P00043 is issued to implement the Incorporate authorized Task Instructions; Incomore detailed information.	ATION (Organized by	y UCF section headings, meluding solicitation/c : 1) Provide incremental funding for CLINs	0001,0011,002	natter 0,0060;	for	
Except as provided herein, all terms and conditions of the d 15A, NAME AND TITLE OF SIGNER (Type or pr (b)(6) ontract Negotiator, Staff 15B, CYNTRACTOR/OFFEROR (b)(6)	int) 15C, DATE SIGNEI	16A. NAME AND TITLE OF CONTRA		ER (Type or p	. DATE SIGNED	
(Signature of person authorized to sign).	03/10/2016	(Signature of Contracting Officer)		NIN (1818 1918	3/11/2016	

EXCEPTION TO SF 30 APPROVED BY OIRM 11-84 30-105-04

STANDARD FORM 30 (Rev. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

AMENDMENT OF SOLICITA	ATION/MODIF	TCATION OF CONTRACT	I, CONTRACT	ID CODE	PAGE OF PAGES
AMENDMENT OF SOLICITA	THOMMODIE	ication of contract	J		1 4
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT:	NO.(Happlicable)
P00043	11-Mar-2016	SEE SCHEDULE			
6. ISSUED BY CODE MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLOG 522Z MARTIN RD REDSTONE ARSENAL AL 35898-0001	HQ0147	7. ADMINISTERED BY. (If other than item 6) CODE S010 DOMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758-2040			'A
8. NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BR ADFORD DR NW HUNTS VILLE AL 35805-1930	(No., Street, County, S	State and Zip Code)	9A. AMENDM 9B. DATED (S X 10A. MOD. OF HO0147-14-C-10B. DATED (S)	EE ITEM 1 CONTRAC 0004	Γ/ORDER NO.
CODE 5D177	FACILITY COL	DE T	X 09-Dec-2013		
·		PPLIES TO AMENDMENTS OF SOLIC	TITATIONS		
Offer must acknowledge receipt of this amendment pric (a) By completing Items 8, and 15, and returning or (c) By separate letter or telegrams which includes a re RECEIVED AT THE PLACE DESIGNATED FOR TE REJECTION OF YOUR OFFER. If by virtue of this an provided each telegram or letter makes reference to the 12. ACCOUNTING AND APPROPRIATION DA	copies of the areading ference to the solicitation a HE RECEIPT OF OFFERS rendment, you desire to cha solicitation and this aread	nt; (b) By acknowledging recept of this amendme and amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED nge an offer already submitted, such change may b	nt on cach, copy of the of CKNOWLEDGMENT MAY RESULTIN e.made by telegramor let	TO, BE,	
See Schedule					
		TO MODIFICATIONS OF CONTRACTS			
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.		CT/ORDER NO. AS DESCRIBED IN TTE uthority) THE CHANGES SET FORTH.	•	MADE IN TH	IE
B. THE ABOVE NUMBERED CONTRACT/C office, appropriation date, etc.) SET FORT	'H IN ITEM 14, PUR	SUANT. TO THE AUTHORITY. OF FAI		as changes in	paying
X C. THIS SUPPLEMENT AL AGREEMENT. IS FAR 25.232-22 LOF; FAR 43.103(a)(3) Muta	il agreement of the pa				
D. OT HER (Specify type of modification and	autnority)				
EIMPORTANT: .Contractor is not,	is required to, sig	n this document and return1	copies to the issuin	g office.	
DESCRIPTION OF AMENDMENT/MODIFI where feasible.) Modification Control Number: (b)(6) Modification P00043 is issued to implement the Incorporate authorized Task Instructions; Incomore detailed information.	e following changes:	Provide incremental funding for CLIN	s 0001,0011,0020,0	0060;	
Except as provided, herein, all terms, and, conditions of the d	ocument referenced, in, Items	9A or 10A, as heretolore changed, remains unchan	ged, and, in, full, loves, and	, effect.	
15A. NAME, AND TITLE OF SIGNER (Type or	print)	(b)(6) CONTRACTING OFF		CER (Type o	or, print)
15B. CONT RACT OR/OFFEROR	15C, DATE SIGNED				DATE SIGNED
The Court Hate I was a little with	The copy of the same	(b)(6) BY			
(Signature of person authorized to sign)	.	(Signature of Contracting Of	icer)	 ' '`	I-Mar-2016
EXCEPTION TO SE 30		30-105-04		ANDARD FO	RM 30 (Rev., 10-83
APPROVED BY DIRM IT RA	,	er er er er er er er er		'n 11 GG	

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

The following items are applicable to this modification: <u>PURPOSE STATEMENT</u>
The purpose of modification P00043 is to incorporate the following changes:
1) Increase ceiling in the amount o (b)(4) on CLIN 0083. Cost increased in the amount o (b)(4) Fixed Fee increased in the amount o (b)(4) This increase is a result of negotiated additional effort within scope.
2) Provided a no cost Period of Performance (POP) extension on CLIN 0081from 1 APR 2016 to 30 JUN 2016.
3) Provided incremental funding as indicated below: a. Incremental funding to CLIN 0001, SUBCLIN 000108, ACRN BG in the amount of (b)(4) b. Incremental funding to CLIN 0001, SUBCLIN 000109, ACRN BH in the amount of c. Incremental funding to CLIN 0011, SUBCLIN 001101, ACRN BB in the amount of d. Incremental funding to CLIN 0020, SUBCLIN 002003, ACRN BC in the amount of e. Incremental funding to CLIN 0060, SUBCLIN 006009, ACRN BD in the amount of
5) The following Task Instruction are incorporated by reference: TI-22-0011 Rev 4; TI-43-0009; TI-52-0002 Rev 2; TI-52-0003 Rev 1; and TI-83-0001 Rev 3.
4) All other terms and conditions remain unchanged and in full force.
•
SUMMARY OF CHANGES
SECTION A - SOLICITATION/CONTRACT FORM
The total cost of this contract was increased by $(b)(4)$ from $(b)(4)$ to $(b)(4)$
SECTION B - SUPPLIES OR SERVICES AND PRICES
CLIN 0083 The estimated/max cost has increased by (b)(4) from (b)(4) to (b)(4) The fixed fee has increased by (b)(4) from (b)(4) to (b)(4) The total cost of this line item has increased b (b)(4) from (b)(4) to (b)(4)
SUBCLIN 000109 is added as follows:

HQ0147-14-C-0004 P00043 Page 3 of 4

ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT UNIT PRICE AMOUNT 000109 (b)(4)Inc Fand 0001 FFP FOB: Destination PURCHASE REQUEST NUMBER: HQ0147651316 (b)(4) NET AMT ACRN BH CIN; HQ01476513160001 SECTION E - INSPECTION AND ACCEPTANCE The following Acceptance/Inspection Schedule was added for SUBCLIN 000109: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government SECTION F - DELIVERIES OR PERFORMANCE The following Delivery Schedule item for CLIN 0081 has been changed from: **DELIVERY DATE** QUANTITY SHIP TO ADDRESS DODAAC POP 01-JUL-2015 TO N/A N/A 01-APR-2016 FOB: Destination To: DELIVERY DATE QUANTITY SHIP TO ADDRESS DODAAC POP 01-JUL-2015 TO N/A N/A 30-JUN-2016 FOB: Destination SECTION G - CONTRACT ADMINISTRATION DATA Accounting and Appropriation Summary for the Payment Office As a result of this modification, the total funded amount for this document was increased by (b)(4)

fron (b)(4) to (b)(4)

SUBCLIN 000108:
BG: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-U0-FY1617 71TC 251 (CIN RQ01476497100001) was increased by (b)(4)
SUBCLIN 000109: Funding on SUBCLIN 000109 is initiated as follows:
ACRN: BH
CIN: HQ0E476513160001
Aceting Data: 044411 097 0400 000 N 20162017 D 2520 YG ST05P FY16 TC-V0-FY1617 71TC 255
Increase: (b)(4)
Total: (b)(4)
SUBCLIN 001101:
BB: 044411 097
SUBCLIN 002003:
BC: 044411 097
SUBCLIN 006009;
BD: 044411 097
(End of Summary of Changes)

AMENDMENT OF SOLICITA	TION/MODIE	ICATION OF CONTRACT	1. CONTRACT	ID CODE	PAGE OF PAGES
AMENDMENT OF SOLICITA	HON/MODIF.	ICATION OF CONTRACT	J		1 10
2 AMENDMEN'I/MODIFICATION NO	3 EFFECTIVE DATE	3. REQUISITION/PURCHASE REQ. NO.		5 PROJECTS	(O (Happlicable)
P00044	19-Apr-2016	SEE SCHEDULE			
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (If other than item 6)	COI	DE S0107	A
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN PD REDSTONE ARSENAL AL 35698-0001		DOMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758 2040		<u> </u>	-
8. NAME, AND ADDRESS OF CONTRACTOR (I	No., Street, County, S	tate and Zip Code)	9A, AMENDMI	ENT, OF SOL	ICITATION NO.
LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTSVILLE AL 36905-1930			9B. DATED (SE	EE ITEM. I I)
			X 10A. MOD. OF HQ0147-14-C-0	CONTRACT	ORDER NO.
CODE 5D177	FACILITY COD	re	10B. DATED (X 09-Dec-2013	SEE ITEM I	3)
		PPLIES TO AMENDMENTS OF SOLE	1		
The above numbered solicitation is arrended as set forth		·	is extended.	is not exten	ded
Officenust acknowledge receipt of this amendment prior fail By completing Items 8 and 15, and returning or (c) By separate letter or telegram which includes a rek RECEIVED ATTHE PLACE DESIGNATED FOR THE REJECTION OF YOUR OFFER. If by virtue of this ame provided each telegramor letter makes reference to the se	copies of the amendment mence to the softertation as ERECELFTOF OFFERS Fundment you desire to char obtaining and this amend	t, (b) By acknowledging receipt of this amendment and amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED age an offer already submitted, such change may	nt on each copy of the off ACKNOWLEDGMENT DMAY RESULT IN ne made by telegramor let	PO BE	
12. ACCOUNTING AND APPROPRIATION DATES See Schedule	TA (If required)				
		O MODIFICATIONS OF CONTRACT T/ORDER NO. AS DESCRIBED IN ITI			
A. THIS CHANGE ORDER IS ISSUED PURSU. CONTRACT ORDER NO. IN ITEM 10A.				IADE IN TI	H.S
B. THE ABOVE NUMBERED CONTRACT/OF office, appropriation date, etc.) SET FORTE	LIN ITEM, 14, PURS	WANT TO THE AUTHORITY OF FA		as changes in	paying
C. THIS SUPPLEMENT AL. AGREEMENT IS I	ENTERED INTO PL	RSUANT TO AUTHORITY OF:			
X D. OTHER (Specify type of modification and a FAR 43.103 (a)(3) Mutual Agreement of Partie		mitation of Funds			
E. IMPORTANT: Contractor is not.	is, required to, sign	this document and return1	copies to the issuing	g office.	
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: (b)(6) The purpose of this modification is to increment addition, authorized Task Instructions have been	ally fund the contrac	t in the amount o(b)(4) as indicat	ed in the Summary o		i n
Except as provided herein, all terms and conditions of the doc 15A. NAME AND TITLE OF SIGNER (Type, or p		16A, NAME AND TITLE OF CO (b)(6) / CONTRACTING OFFIC	NTRACTING OFFICER		r print)
LED CONTENT OF CONTENTS	Lea hung marin	TEL: (b)(6)	EMAIL (b)(6)	1.50	134700 0000000
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	(b)(6) 10B. UNITED STATES OF AME	αζλ		: DATE SIGNED -Apr-2016
(Signature of person authorized to sign)		(Signature of Contracting Of	ficer)		•

EXCEPTION TO SF 30 APPROVED BY ORM 11-84 ST ANDARD FORM 30 (Rev. 10-83) Prescribed by GSA FAR (48 CFR) 53,243

AMENDMENT OF COLICITA	LCONTRACT	L CONTRACTID CODE			
AMENDMENT OF SOLICITA	TION/MODIFI	CATION OF CONTRACT	J		1 1 10
2. AMENDMENT/MODIFICATION NO	3. EUFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	<u> </u>	5 PROJECTS	NO ₃ (Lapplicable)
P00044		SEE SCHEDULE			***************************************
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (If other than item 6)	COI	DE S0107	'A
MISSILE DEFENSE AGENCY (MDA)		DOMA HUNTSVILLE 1040, RESEARCH BLVD			
CONTRACTS DIRECTORATE		SUITE 100			
BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35888-0001		MAD ISON AL 35758-2040			
8, NAME AND ADDRESS OF CONTRACTOR (No. Street County St	ote and Zin Code	I 9A. AMENDM	ENT OF SOL	JCITATION NO.
LOCKHEED MARTIN CORPORATION	Programeer, country, or	ate and any code)			
SPACE SYSTEMS COMPANY			9B. DATED (SI	EE ITEM II)
4800 BRADFORD. DR NW HUNTS VILLE AL 35605-1930					
			X 10A MOD OF HQ0147-14-C	CONTRACT	T/ORDER NO.
			^ HQ0147-14-C-	0004	
			10B, DATED, (SEE IT EM 1	13)
CODE 5D177	FACILITY CODE		X 09-Dec-2013		
11,7	THIS ITEM ONLY AP	PLIES TO AMENDMENTS OF SOLI	CITATIONS		
The above numbered solicitation is arrended as set forth	in Item 14. The hour and da	ue specified for receipt of Offer	is extended,	is not exten	ded
Offer must acknowledge receipt of this amendment prior far By completing Items 8 and 15, and returning		ed in the solicitation or as arrended by one off (b) By acknowledging receipt of this arrending		for an howethall.	
or (c) By separate letter or telegram which includes a rel					
RECEIVED ATTHE PLACE DESIGNATED FOR TH				IO BE	
REJECTION OF YOUR OFFER. If by virtue of this am	endment you desire to chang	ge an offer already submitted, such change may l	he made by telegramor le	ter,	
provided each telegram or letter makes reference to the s	oficitation and this amendm	ent, and is received prior to the opening hours	and date specified.		
12, ACCOUNTING AND APPROPRIATION DA	TA (If required)				
See Schedule	, , ,				
	M ADDITION V TO	MODIFICATIONS OF CONTRACT	ewinene		
1		MODIFICATIONS OF CONTRACT:			
				La la Caladra	tr:
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.	ANT TO: (Specify and	nority) THE CHANGES SET PORTH	INTERFIT AREA	TADE IN TE	1Ľ
CONTRACT ORDER NO. IN IT EM TOA.					
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying					
office, appropriation date, etc.) SET FORT					· j/ ··· e
C. THIS SUPPLEMENT AL ACREEMENT, IS ENTERED INTO PURSUANT TO AUTHORITY OF:					
X D. OT HER (Specify type of modification and a					
FAR 43.103 (a)(3) Mutual Agreement of Parti	es; FAR 52.232-22 Lin	ritation of Funds			
E. IMPORTANT: Contractor is not.	is required to sign	this document and return 1	copies to the issuin	goffice.	
<u> </u>					
14. DESCRIPTION OF AMENDMENT/MODIFIC	CATION (Organized b	y. UCF section, headings, including solic	itation/contract subj	ect matter	
where feasible.) Modification Control Number: (b)(6)	_				
The purpose of this modification is to incremen	tally fund the contract	in the amount of \$989,335 as indicate	ed in the Summary o	of Changes	In
addition, authorized Task Instructions have be				. Grangeo.	"'
Except as provided herein, all terms and conditions of the document referenced in Item 9 A. or 10 A. 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)			и запи)		
(b)(6) Contract Negotiator		TEL:	EMAIL:		
15B_CONTRACTOR/OFFEROR	15C, DATE SIGNED	16B. UNITED STATES OF AME		160	. DATE SIGNED
(b)(6)	1.00 / 42/3 F to SECUREDLY	TOO. COLUMN THOU THE PARTY OF T	**** 1 1	1.00	A CONTRACTOR OF A PARTY.
	04/14/2016	BY			
(Signature, of person, authorized (o. sign)	3 11 11 23 10	(Signature of Contracting Of	ficer)		

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

The pu	irpose of modification F	200044 is to implement the following changes:
a.	Incremental funding	in the amount of $(b)(4)$ has been provided as indicated below:
	CLIN 0006 (b)(4)	PR HQ014765174
	CLIN 0022	: PR HQ0147651918
		: PR HQ0147652007
		PR HQ0147652001
		PR HQ0147651897
	CLIN 0043	: PR HQ0147651098
	CLIN 0071-	PR. HQ0147651615.
	CLIN 0080	PR HQ0147651570
b.	Incorporate the follow	wing Task Instructions (TI):
υ.	TI-22-0011 Rev 5	wing Task Histidetions (11).
	TI-22-0021 Rev 6	
	T1-22-0026 Rev 2	
	TI-22-0027 Rev 2	
	TI-22-0028 Rev 1	
	TI-22-0031 Rev I	
	TI-22-0031 Rev 2	
	T1-22-0033	
	TI-43-0003 Rev 3	
	TI-43-0004 Rev 2	
	TI-43-0005 Rev 3.	
	TI-43-0007.	
	TI-52-0003 Rev 2	
	TI-52-0004, Rev. 1	
	TI-71-0013 Rev 5	
	TI-71-0021, Rev. 1	
	TI-71-0021, Rev. 2	

- c. Incorporate updated Section J; Attachment 17 Task Instruction Registry (P00044).
- d. All other terms and conditions remain unchanged.

TI-71-0022. TI-83-0001. Rev. 3...

SUMMARY OF CHANGES. SECTION B - SUPPLIES OR SERVICES AND PRICES

SUBCLIN 000603 is added as follows:

ITEM NO 000603	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Inc Fund CLIN 0006 CPFF Incremental Funding for C FOB: Destination PURCHASE REQUEST N		47651745	,	(5)(1)
			ESTIM	ATED COST FIXED FEE	(b)(4)
	ACRN BG CIN: HQ01476517450001		TOTAL EST	COST + FEE	
	SUBCLIN 002210 is ac	lded as follow	rs:		
ITEM NO 002210	SUPPLIES/SERVICES Inc Funding CLIN 0022 CPFF FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ01	UNIT 47651918	UNIT PRICE	AMOUNT (b)(4)
			ESTIM	ATED COST FIXED FEE	(b)(4)
	ACRN BG CIN; HQ01476519180001		TOTAL EST	COST + FEE	

SUBCLIN 002211 is added as follows:

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ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 002211 (b)(4)Incremental Funding CLIN 0022 **CPFF** FOB: Destination PURCHASE REQUEST NUMBER: HQ0147651918 (b)(4)ESTIMATED COST FIXED FEE TOTAL EST COST + FEE ACRN BG CIN: HQ01476519180002 SUBCLIN 002212 is added as follows: SUPPLIES/SERVICES UNIT PRICE ITEM NO QUANTITY UNIT AMOUNT 002212 (b)(4)Incremental Funding CLIN 0022 CPFF FOB: Destination PURCHASE REQUEST NUMBER: HQ0147652007 (b)(4)ESTIMATED COST FIXED FEE TOTAL EST COST + FEE ACRN BG CIN: HQ01476520070001 SUBCLIN 002213 is added as follows: ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 002213 (b)(4)Incremental Funding CLIN 0022 **CPFF** FOB: Destination PURCHASE REQUEST NUMBER: HQ0147652001 (b)(4)ESTIMATED COST FIXED FEE TOTAL EST COST + FEE ACRN.BG. CIN: HQ01476520010001

	SUBCLIN 002214 is ac	lded as follow	S1		
ITEM NO 002214	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
002214	Incremental Funding CLIN CPFF FOB: Destination PURCHASE REQUEST N		47481007	<i>,</i>	(b)(4)
	PURCHASE REQUEST N	IOMBEK: HQUI	4/031097.		(1374)
			ESTIM	ATED COST FIXED FEE	(b)(4)
			TOTAL EST	COST + FEE	
	ACRN BK CIN: HQ01476518970001				
	SUBCLIN 007104 is ac	lded as follow	S:		
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
007104.	Incremental Funding CLIN	1 007 \$	•		(b)(4)
	CPFF Incremental Funds for CLI	N 0071			
	FOB: Destination				
	PURCHASE REQUEST N	IUMBER: HQ01-	47651615		
			ESTIM	ATED COST FIXED FEE	(b)(4)
			TOTAL EST.	COST + FEE	
	ACRN BJ CIN: HQ01476516150001				
	SUBCLIN 008002 is added a	is follows:			
	***** II				

Government

AMOUNT ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE 008002 (b)(4)Incremental Funding CLIN 0080 **FFP** FOB: Destination PURCHASE REQUEST NUMBER: HO0147651570 (b)(4)NET AMT ACRN BH CIN: HQ01476515700001 SECTION E - INSPECTION AND ACCEPTANCE The following Acceptance/Inspection Schedule was added for SUBCLIN 000603: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 002210: INSPECT BY INSPECT AT ACCEPT AT ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 002211: INSPECT AT ACCEPT BY INSPECT BY, ACCEPT AT N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 002212: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 002213: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 002214: INSPECT BY INSPECT AT ACCEPT AT ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 007104: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY

N/A

N/A

N/A

INSPECT AT N/A	INSPECT BY N/A		ACCEPT BY
IV/A	NA	N/A	Government
SECTION G - CONTRACT ADM	MINISTRATION DATA	1	
Accounting and Appropriation			
Summary for the Payment Office			
As a result of this modification (b)(4) to (b)(4)	on, the total funded amo	ount for this document was in	creased by (b)(4) from
SUBCLIN 000603: Funding on SUBCLIN 000603 is	initiated as follows:		
ACRN: BG			
CIN: HQ01476517450001			
Acctng Data: 044411 097 04	00 000 N 20162017 D 2	2520 YG_ST05P_FY16 TC-U	U0-FY1617 71TC 251
Increase: (b)(4)			
Total: $(b)(4)$			
SUBCLIN 002210: Funding on SUBCLIN 002210 is	initiated as follows:		
ACRN: BG			
CIN: HQ01476519180001			
Acctng Data: 044411 097 04	-00 000 N 20162017 D 2	2520 YG_ST05P_FY16 TC-U	J0-FY1617 71TC 251
Increase (b)(4)			
Total (b)(4)			
SUBCLIN 002211: Funding on SUBCLIN 002211 is	initiated as follows:		
ACRN: BG			
CIN: HQ01476519180002			
Acctng Data: 044411 097 04	-00 000 N 20162017 D 2	2520 YG_ST05P_FY16 TC-U	J0-FY1617 71TC 251
Increase (b)(4)			
Total: (b)(4)			

SUBCLIN 002212: Funding on SUBCLIN 002212 is initiated as follows:
ACRN: BG
CIN: HQ01476520070001
Acetng Data: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-U0-FY1617 71TC 251
Increase: (b)(4)
Total (b)(4)
SUBCLIN 002213: Funding on SUBCLIN 002213 is initiated as follows:
ACRN: BG
CIN; HQ01476520010001
Acetng Data: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-U0-FY1617 71TC 251
Increase: (b)(4)
Total:(b)(4)
SUBCLIN 002214: Funding on SUBCLIN 002214 is initiated as follows:
ACRN: BK
CIN: HQ01476518970001
Aceting Data: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-U0-FY1617 71TC 310
Increase:(b)(4)
Total (b)(4)
SUBCLIN 004305:
BC: 044411 097
SUBCLIN 007104: Funding on SUBCLIN 007104 is initiated as follows:
ACRN: BJ
CIN: HQ01476516150001
Aceting Data: 044411 097 0400 000 N 20152016 D 2520 S2_ST07P_FY15 ET-FT-FY1516 71TH 255

Increase: (b)(4)	
Total:(b)(4)	
SUBCLIN 008002: Funding on SUBCLIN 008002 is initiated as follows:	
ACRN: BH	
CIN: HQ01476515700001	
Aceting Data: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 71TC 255	TC-V0-FY1617
Increase (b)(4)	
Total: (b)(4)	

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified: SECTION J

Document Name	Pages
Attachment 1 TC Highly Specialized Services SOW dtd 4 Jul 15 (P00035)	28
Attachment 2 Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P00014)	36
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)	01
Attachment 5 List of Government Furnished Property (GFP) dtd 1 Jul 15 (P00035)	301
Attachment 6 MDA OCI Policy Memo #51 dtd 30 May 12	02
Attachment 7 Task Instruction Procedures (R1) dtd April 3, 2015 (P00032)	-01
Attachment 8 Task Instruction Form dtd 17 Jan 14	01
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	01
Attachment 10 Performance Based Payment Event Schedule, Rev 3 (P00035)	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	02
Attachment 13 Contractual Ground Rules and Assumptions (P00035)	02
Attachment 14 Restricted Rights Assertions Table	07
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	01
Attachment 16 Sections G-08 and G-09 (P00044)	03
Attachment 17 Task Instruction Registry (P00044)	. 06
Attachment 18 Price List Options I Jul 15 (P00035)	. 01
Attachment 19 Smart Attachment (P00034)	. 20

HQ0147-14-C-0004 P00044 Page 10 of 10

AMENDMENT OF SOLICITA	TIONWODIE	ICATION OF CONTRACT	DE CONTENA CT					
AMENDMENT OF SOLICITA	HON/MODIF.	ICATION OF CONTRACT	J		1 7			
2 AMENDMENT/MODIFICATION NO	3 CUECTIVE DATE	+, REQUISITION/PURCHASE REQ. NO.		5 PROJECTS	IO (Itapplicable)			
P00045	12-May-2016	SEE SCHEDULE						
6. ISSUED: BY CODE	HQ0147	7. ADMINISTERED BY (If other than item 6)	COI	DE S0107	A			
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35698-0001		DOMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758 2040		(
8. NAME AND ADDRESS OF CONTRACTOR (I	No., Street, County, S	(late and Zip Code)	9A. AMENDM	ENT OF SOL	ICITATION NO.			
LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW HUNTSVILLE AL 36806-1930	·	,	9B. DATED (SI	EE ITEM II)			
TOTAL TILL SECOND TOTAL			X 10A. MOD. OF HQ0147-14-C-0	CONTRACT	VORDER NO.			
CODE 5D177	FACILITY COD	F	10B. DATED. (X 09-Dec-2013	SEE ITEM I	3)			
		PPLIES TO AMENDMENTS OF SOLK	CITATIONS					
The above numbered solicitation is arrended as set forth			is extended.	is not extend	ded			
Office must acknowledge receipt of this amendment prior fair By completing Items 8 and 15, and returning or (c) By separate letter of relegram which includes a relegram which acknowledge ATTHE PLACE DESIGNATED FOR THE REJECTION OF YOUR OFFER. It by virtue of this ame provided each telegramor letter makes reference to the se	copies of the amendment enence to the softestation as ERECEIFT OF OFFERS Fundment you desire to char objectation and this amend	t, th) By acknowledging receipt of this amendme nd amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED age an offer already submitted, such change may b	nt on each copy of the of ACKNOWLEDGMENT DMAY, RESULT IN ne made by telegram or let	PO. BE	-			
12. ACCOUNTING AND APPROPRIATION DA See Schedule	TA (If required)							
		O MODIFICATIONS OF CONTRACT:						
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTILIN ITEM 14, ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.							
B. THE ABOVE NUMBERED CONTRACT/OF office, appropriation date, etc.) SET FORTI	LINTEM 14, PURS	SUANT, TO THE AUTHORITY OF FA		as changes in	paying			
C. THIS SUPPLEMENT AL AGREEMENT IS:	ENTERED INTO PU	RSUANT TO AUTHORITY OF:						
X D. OTHER (Specify type of modification and a Unilateral, FAR 52.232-22; Limitation of Funds	uthority)							
E. IMPORTANT: Contractor X is not.,	is required to sign	this document and return	copies to the issuing	g office.				
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: (b)(6) The purpose of this modification is to increment			itation/contract subject		·s.			
Except as provided hetein, all terms and conditions of the doc 15A, NAME AND TITLE OF SIGNER (Type or, p		A or 10A, as heretofore changed, renorms unchase 16A, NAME, AND TITLE OF CO (b)(6) CONTRACTING OFFICE	NTRACTING OFFI		r print)			
	,	^{†E4} (b)(6)	EMAIL (b)(6)					
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	by (b)(6)	PICA		DATE SIGNED -May-2016			
(Signature of person authorized to sign)		(Signature of Contracting Of	ficer)					
ENVIRONERANT TEANOR TO								

EXCEPTION TO SF 30 APPROVED BY ORM 11-84

The following items are applicable to this modification:

CONTINUATION PAGE

The purpose of modification P00045 is to implement the following changes:

a. Incremental funding in the amount of (b)(4) has been provided as indicated below:

CLIN 0022-(b)(4)

PR HQ0147652175
PR HQ0147652392
PR HQ0147652404
PR HQ0147651918
PR HQ0147652166
PR HQ0147652486

b. All other terms and conditions remain unchanged.

SUMMARY OF CHANGES

SECTION B - SUPPLIES OR SERVICES AND PRICES

CLIN 0006

The pricing detail quantity 1.00 has been added.

The unit of issue Lot has been added.

SUBCLIN 002215 is added as follows:

ITEM NO 002215	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Incremental Funding CPFF				(=)(-)
	FOB: Destination				
	PURCHASE REQUEST N	NUMBER: HQ014	7652175		
			ESTIM	MATED COST FIXED FEE	(b)(4)
		•	TOTAL EST	COST + FEE	
	ACRN BK				
	CIN: HQ01476521750001				

ITEM NO. SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT (b)(4)002216 Incremental Funding **CPFF** FOB: Destination PURCHASE REQUEST NUMBER: HQ0147652392 (b)(4)ESTIMATED COST PIXED FEE TOTAL EST COST + FEE ACRN BG. CIN: HQ01476523920001 SUBCLIN 002217 is added as follows: ITEM NO SUPPLIES/SERVICES QUANTITY. UNIT UNIT PRICE AMOUNT. 002217 (b)(4)Incremental Funding CPFF. FOB: Destination PURCHASE REQUEST NUMBER: HQ0147652404 (b)(4)ESTIMATED COST FIXED FEE TOTAL EST COST + FEE ACRN BG CIN: HQ01476524040001

SUBCLIN 002216 is added as follows:

SUBCLIN 004306 is added as follows:

HQ0147-14-C-0004 P00045 Page 4 of 7

AMOUNT ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE 004306 (b)(4)Incremental Funding **CPFF** FOB: Destination PURCHASE REQUEST NUMBER: HQ0147652166 (b)(4)ESTIMATED COST FIXED FEE TOTAL EST COST + FEE ACRN BK CIN: HQ01476521660001 SUBCLIN 008303 is added as follows: ITEM NO SUPPLIES/SERVICES. QUANTITY UNIT UNIT PRICE AMOUNT 008303. (b)(4)Incremental Funding **CPFF** FOB: Destination PURCHASE REQUEST NUMBER: HQ0147652486 (b)(4) ESTIMATED COST FIXED FEE TOTAL EST COST + FEE ACRN BG CIN: HQ01476524860001 SECTION E - INSPECTION AND ACCEPTANCE The following Acceptance/Inspection Schedule was added for SUBCLIN 002215: INSPECT AT ACCEPT BY INSPECT BY ACCEPT AT N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 002216: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 002217: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government

The following Acceptance/Inspection Sci INSPECT AT N/A	hedule was added f INSPECT BY N/A	for SUBCLIN 004306: ACCEPT AT N/A	ACCEPT BY Government
The following Acceptance/Inspection Sci INSPECT AT N/A	hedule was added t INSPECT BY N/A	for SUBCLIN 008303: ACCEPT AT N/A	ACCEPT BY Government
SECTION G - CONTRACT ADMINIST	RATION DATA		
Accounting and Appropriation			
Summary for the Payment Office			
As a result of this modification, the (b)(4) to (b)(4)	total funded amour	nt for this document was incr	eased by(b)(4) from
SUBCLIN 002210:			
BG: 044411 097 0400 000 N 20162 HQ01476519180001) was increased by			71TC 251 (CIN
SUBCLIN 002214:			
BK: 044411 097 = 0400 000 N 201 310 (CIN HQ01476518970001) was incr	62017 D 2520 YG eased by(b)(4)	ST05P_FY16 TC-U	0-FY1617 71TC
SUBCLIN 002215: Funding on SUBCLIN 002215 is initiated	d as follows:		
ACRN: BK			
CIN: HQ01476521750001			
Aceting Data: 044411 097 0400 0071TC 310	00 N 20162017 D :	2520 YG_ST05P_FY16	TC-U0-FY1617
Increase: (b)(4)			
Total (b)(4)			
SUBCLIN 002216: Funding on SUBCLIN 002216 is initiated	d as follows:		
ACRN: BG			
CIN: HQ01476523920001			
Accing Data: 044411 097 0400 000	N 20162017 D 253	20 YG_ST05P_FY16 TC-U0)-FY1617 71TC 251
Increase: (b)(4)			

Total: (b)(4)
SUBCLIN 002217: Funding on SUBCLIN 002217 is initiated as follows:
ACRN: BG
CIN: HQ01476524040001
Aceting Data: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-U0-FY1617 71TC 251
Increase (b)(4)
Total: (b)(4)
SUBCLIN 004306; Funding on SUBCLIN 004306 is initiated as follows:
ACRN: BK
CIN: HQ01476521660001.
Acctng Data: 044411 097
Increase $(b)(4)$
Total:(b)(4)
SUBCLIN 008303: Funding on SUBCLIN 008303 is initiated as follows:
ACRN: BG.
CIN: HQ01476524860001
Acctng Data: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-U0-FY1617 71TC 251
Increase (b)(4)
Total: $(b)(4)$
SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS
The following have been modified: <u>SECTION J</u>
Document Name . Pages Attachment 1, TC, Highly Specialized Services SOW dtd. I Jul 15 (P00035) 28 Attachment 2, Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P00014) 36 Attachment 3, DD Form 254 dtd 6 Dec 13 13

Attachment 4 CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)	01
Attachment 5 List of Government Furnished Property (GFP) dtd 1 Jul 15 (P00035)	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	02
Attachment 7 Task Instruction Procedures (R1) dtd April 3, 2015 (P00032)	-01
Attachment 8 Task Instruction Form dtd 17 Jan 14	01
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	01
Attachment 10 Performance Based Payment Event Schedule, Rev 3 (P00035)	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	02
Attachment 13 Contractual Ground Rules and Assumptions (P00035)	02
Attachment 14 Restricted Rights Assertions Table	07
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	01
Attachment 16 Sections G-08 and G-09 (P00045)	. 03
Attachment 17, Task Instruction Registry (P00044)	06
Attachment 18 Price List Options I Jul 15 (P00035)	01
Attachment 19 Smart Attachment (P00034)	20

. .

AMENDMENT OF SOCIETY	ATION/MODIF	TICATION OF CONTRACT		1. CONTRACT		1 4
AMENDMENT/MODIFICATION NO	3 EFFECTIVE DATE	4 REQUISITION/PURCHASE REQ. NO			5 PROJECT	NO (Ifapplicable)
00046	01-Jun-2016	SEE SCHEDULE				
SSUED BY CODE MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001	7. ADMINISTERID BY (Bother than Item 6) DCMA HUNTSWILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758-7040	GODE S0107A				
NAME AND ADDRESS OF CONTRACT OR LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD OR NW HUNTSWILLE AL 35605-1900	(No., Street, County,	State and Zip Code)		9A. AMENDM 9B. DATED (S		LICITATION N
			×	10A MOD OF HQ0147-14-C- 10B DATED		
DDE 5D177	FACILITY COL	NE CONTRACTOR	X	09-Dec-2013	SCETTEM	13)
	**************************************	DE APPLIES TO AMENDMENTS OF SOLI	CIT/			
(a) By completing Items 8 and 15, and returning or (c) By separate letter or telegram which includes a RECLIVED AT THE PLACE DESIGNATED FOR TRIBETION OF YOUR OFFER. If By virtue of this a provided each telegram or letter irades reference to the ACCOUNTING AND APPROPRIATION D	reference to the solicitation HE RECEIPTOF OFFERS, mendment you desire to cha e solicitation and this amend	PRIOR TO THE HOUR AND DATE SPECIFIES inge an offer already submitted, such change may be	ACKN D MA	NOWLEDGMENT Y RESULTIN de by telegramor le	TO BIL	
See Schedule						
		TO MODIFICATIONS OF CONTRACT.				
A. THIS CHANGE ORDER IS ISSUED PURS CONTRACT ORDER NO. IN ITEM 10A.			_		MADE IN T	не
B. THE ABOVE NUMBERED CONTRACTA office, appropriation date, etc.) SET FOR C. THIS SUPPLEMENT AL AGREEMENT I	TH IN ITEM 14, PUR	SUANT TO THE AUTHORITY OF FA			as changes i	n paying
D. O'THER (Specify type of modification and FAR 43.103 (a) (3) Mutual Agreement of Pa		Limitation of Fund				
IMPORTANT Contractor is not.	X is required to sig	n this document and return 1	cop	oles to the assum	g office.	
DESCRIPTION OF AMENDMENT/MODIF where feasible.) Modification Control Number. (b)(6) The purpose of this modification is to increme addition, authorized Task Instructions have bincreased by (b)(4) as indicated in the Po	entally fund the contra- meen incorporated by r	ct in the amount of (b)(4) as indicat	ed in	the Summary o	of Changes	ân.
	fortament referenced in from	9A or 10A, as heretology changed, remains uncha-	need	and in full time and	effect	
cept as provided herein, all terms and conditions of the		The state of the s	_			
cept as provided herein, all terms and conditions of the o		(b)(6) CONTRACTING OFFICE			CERTIYPE	or print)
		(b)(6) CONTRACTING OFFICE (b)(6)	P	EMAIL (b)(6)	16	or print) C. DATE SIGNE! 1-Jun-2016

SEESCHEALE SEE	AMENDMENT OF SOLICIT	ATION/MODIF	ICATION OF CONTRAC	Г	J. CONTRACT	ID CODI	PAGE O	F PAGES			
DOMATION BUTCH STORMS AND ADDRESS OF CONTRACTOR (No., Nicel, County, Natio and Zip Code) NAME AND ADDRESS OF CONTRACTOR (No., Nicel, County, Natio and Zip Code) NAME AND ADDRESS OF CONTRACTOR (No., Nicel, County, Natio and Zip Code) NAME AND ADDRESS OF CONTRACTOR (No., Nicel, County, Natio and Zip Code) NAME AND ADDRESS OF CONTRACTOR (No., Nicel, County, Natio and Zip Code) NAME AND ADDRESS OF CONTRACTOR (No., Nicel, County, Natio and Zip Code) NAME AND ADDRESS OF CONTRACTOR (No., Nicel, County, Natio and Zip Code) NAME AND ADDRESS OF CONTRACTOR (No., Nicel, County, Natio and Zip Code) NAME AND ADDRESS OF CONTRACTOR (No., Nicel, County, Natio and Zip Code) NAME AND ADDRESS OF CONTRACTOR (No., Nicel, County, Natio and Zip Code) NAME AND ADDRESS OF CONTRACTOR (No., Nicel, County, Natio and Zip Code) NAME AND ADDRESS OF CONTRACTOR (No., Nicel, County, Natio and Zip Code) NAME AND ADDRESS OF CONTRACTOR (No., Nicel, County, Nicel, Code) NAME AND ADDRESS OF CONTRACTOR (No., Nicel, County, Nicel, Code) NAME AND ADDRESS OF CONTRACTOR (No., Nicel, County, Nicel, Code) NAME AND ADDRESS OF CONTRACTOR (No., Nicel, County, Nicel, Code) NAME AND ADDRESS OF COUNTY (Nicel, Code) NAME AN	2. AMUNDMENT MODIFICATION NO P00046	3 EFFECTIVE DATE				5 PROJECT	NO (Ifapple	ablei			
DODGE SOLT IFACILITY CODE Y 95 DATED (SETTEM 11) TOTAL SOLD SOLD SOLD SOLD SOLD SOLD SOLD SOL	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE 9LDG 5222 MARTIN RD	DCMA HUNTSVILLE				(tem6) CODE S0107A					
THE ABOVE NUMBERED CONTRACT ORDER IS SEED PURSUANT TO EXPECTS authority) THE CHANGE SET FORTHIN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. AS DESCRIBED IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. AS DESCRIBED IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. AS DESCRIBED IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. AS DESCRIBED IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. AS DESCRIBED TO THE ABOVEN ORDER AS CONTRACT ORDER NO. AS DESCRIBED TO THE ABOVEN ORDER AS CONTRACT ORDER NO. AS DESCRIBED TO THE ABOVEN ORDER AS CONTRACT ORDER NO. AS DESCRIBED IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. AS DESCRIBED TO THE HALF AS INDICATED IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. AS DESCRIBED IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. AS DES	LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4600 BRADFORD DR NW	(No., Street, County, S	State and Zip Code)	9 x }	B. DATED (SI 0A_MOD_OF 00147-14-C	CONTRAC	1) T/ORDER				
The above numbered solicitation is aresided as set birth in filter 14. The hour and date specified for freezept of Office	CODE 5D177	FACILITY COD	DE	X 0	9-Dec-2013						
13. THISTERM APPLIES ONLY TO MODIFICATIONS OF CONTRACT SORDERS. IT MODIFIES THE CONTRACT ORDER NO. AS DESCRIBED IN TEM. 14. A. THISCHANGE ORDER IS ISSUED PURSUANT TO. (Specify authority) THE CHANGES SET FORTH IN ITEM. 14. ARE MADE IN THE CONTRACT ORDER NO. IN ITEM. 160. 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 SUPPLEMENT AL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: (D. OTHER (Specify type of modification and authority) FAR 43. 103 (a). (3) Mutual Agreement of Parlies; FAR 52. 232-22 Limitation of Fund. IMPORTANT: Contractor	Offer must acknowledge receipt of this amendment pro (a) By completing Items 8 and 15, and returning or (c) By separate letter or telegram which includes a RECEIVED AT THE PLACE DESIGNATED FOR T REJECTION OF YOUR OFFER. If by virtue of this a	or to the hour and date spec- copies of the amendmen reference to the solicitation a BE RECEIPT OF OFFERS I mendment you desire to char	offed in the solicitation of as amended by one of the (b) By acknowledging receipt of this amend and amendment numbers. FAILURE OF YOUR PRIOR TO THE HOUR AND DATE SPECIFI tige an offer already submitted, such change min	The folloment on ear ACKNO	owing methods ach copy of the of DWLEDGMENT RESULTIN by telegram or let	er submitted, TO Bi	nded				
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). C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF FAR 43. 103(B). C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF FAR 43. 103(B). MUMUAL Agreement of Parties; FAR 52.232-22 Limitation of Fund. IMPORTANT: Contractor is not, is not, is required to sign this document and return in copies to the issuing office. 4. DESCRIPTION OF AMENDMENT MODIFICATION (Organized by UCF section headings, including solicitation contract subject matter where feasible) Modification Number: (b)(6). Modification Control Number: (b)(6). The purpose of this modification is to incrementally fund the contract in the amount of (b)(4) as indicated in the Summary of Changes. In addition, authorized Task instructions have been incorporated by reference and the values of CLIN 0022 and CLIN 0083 have been increased by (b)(4) as indicated in the Purpose Statement. Except as provided heron, all terms and conditions of the document referenced in hem/9A or 10A, as heretokive changed, remuns unchanged and in fall birds and effect to the summary of CLIN 0022 and CLIN 0083 have been increased by (b)(4) as indicated in the Purpose Statement. Except as provided heron, all terms and conditions of the document referenced in hem/9A or 10A, as heretokive changed, remuns unchanged and in fall birds and effect to a NAME AND TITLE OF SCREE (Type or print) (b)(6) Contracts Negotiator, Senior Staff to Contract Negotiator, Senior Staff to Contract Negotiator, Senior Staff to Contract Negotiator, Senior Staff to Contract Negotiator, Senior Staff to Contract Negotiator, Senior Staff to Contract Negotiator, Senior Staff to Contract Negotiator, Senior Staff t		ATA (If required)									
A THIS CHANGE ORDER IS INSUED PURSUANT TO. (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE 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 SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF. C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF. C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF. C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF. C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF. C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF. C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF. C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF. C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO THE AUTHORITY OF. C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF. C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO THE AUTHORITY OF. C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO THE AUTHORITY OF. C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO THE AUTHORITY OF. C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO THE AUTHORITY OF. C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO THE AUTHORITY OF. C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO THE AUTHORITY OF. C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO THE AUTHORITY OF. C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO THE AUTHORITY OF. C. THIS SUPPLEMENT AL ACREEMENT IS ENTERED INTO PURSUANT TO THE AUTHORITY OF. C. THIS SUPPLEMENT ALL ACREEMENT IS ENTERED INTO PURSUANT TO THE AUTHORITY OF. C. THIS SUPPLEMENT ALL ACREEMENT IS ENTERED INTO PURSUANT TO THE AUTHORITY OF. C. THIS SUPPLEMENT ALL ACREEMENT IS ENTERED INTO PURSUANT TO THE AUTHORITY OF. C. THIS SUPPLEMENT ALL ACREEMENT IS											
office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43-103(B) C. THIS SUPPLEMENT AL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF AVAILABLE AS 103 (a) (3) Multiual Agreement of Parties; FAR 52-232-22 Limitation of Fund BIMPORTANT: Contractor is not. It is required to sign this document and return to explicit the issuing office. 4. DESCRIPTION OF AMENDMENT MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) Modification Control Number: (b)(6) The purpose of this modification is to incrementally fund the contract in the amount of (hy/4) as indicated in the Summary of Changes. In addition, authorized Task instructions have been incorporated by reference and the values of CLIN 0022 and CLIN 0083 have been increased by (b)(4) as indicated in the Purpose Statement. Second Ander and Title OF Signer (Type or print) (b)(6) Contracts Negotiator, Senior Staff Secontractor/OFFEROR [ISC DATE SIGNED] (Signature of Person authorized to sign) ISC DATE SIGNED (Signature of Contracting Officer)	A. THIS CHANGE ORDER IS ISSUED PURS					MADE IN T	HE				
D. OTHER (Specify type of modification and authority)						as changes i	n paying				
FAR 43.103 (a) (3) Mutual Agreement of Parties; FAR 52.232-22 Limitation of Fund MPORTANT: Contractor	C. THIS SUPPLEMENT AL AGREEMENT I	S ENTERED INTO PU	IRSUANT TO AUTHORITY OF:								
A DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) Modification Control Number: (b)(6) The purpose of this modification is to incrementally fund the contract in the amount of hyd) as indicated in the Summary of Changes. In addition, authorized Task instructions have been incorporated by reference and the values of CLIN 0022 and CLIN 0083 have been increased by (b)(4) as indicated in the Purpose Statement. Second a provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretobare changed, remains unchanged and in fall birce and effect. SA NAME AND TITLE OF SIGNER (Type or print) 16A NAME AND TITLE OF CONTRACTING OFFICER (Type or print)			Limitation of Fund								
where feasible.) Modification Control Number: (b)(6) The purpose of this modification is to incrementally fund the contract in the amount of (h)(4) as indicated in the Summary of Changes. In addition, authorized Task instructions have been incorporated by reference and the values of CLIN 0022 and CLIN 0083 have been increased by (b)(4) as indicated in the Purpose Statement. Second the purpose of this modification is to incrementally fund the contract in the amount of (h)(4) as indicated in the Summary of Changes. In addition, authorized Task instructions have been incorporated by reference and the values of CLIN 0022 and CLIN 0083 have been increased by (b)(4) as indicated in the Purpose Statement. Second the purpose of this modification is to incrementally fund the contract in the amount of (h)(4) as indicated in the Summary of Changes. In addition, authorized and the Summary of Changes. In addition, authorized and clin for the purpose of CLIN 0022 and CLIN 0083 have been increased by (b)(6) as indicated in the Summary of Changes. In addition, authorized and clin for the purpose of CLIN 0022 and CLIN 0083 have been increased by (b)(6) as indicated in the Purpose Statement. Second the purpose of this modification is to incrementally fund the contract in the amount of (h)(4) as indicated in the Summary of Changes in addition, authorized and clin for the purpose of CLIN 0083 have been increased by (b)(6) as indicated in the summary of Changes in addition, authorized in the Purpose Statement in the amount of (h)(4) as indicated in the Summary of CLIN 0083 have been increased by (b)(6) as indicated in the amount of (h)(4) as indicated in the values of CLIN 0083 have been increased by (b)(6) as indicated in the summary of CLIN 0083 have been increased by (b)(6) as indicated in the summary of CLIN 0083 have been increased by (b)(6) as indicated in the summary of CLIN 0083 have been increased by (b)(6) as indicated in the summary of CLIN 0083 have been increased by (b)(6) as indicated in the summary of CLIN	E. IMPORTANT: Contractor is not.	X is required to sign	n this document and return 1	copie	s to the issuin	goffice					
SA NAME AND TITLE OF SIGNER (Type or print) 16A NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	Modification Control Number: (b)(6) The purpose of this modification is to increme addition, authorized Task Instructions have be	entally fund the contracted by re	ct in the amount of (h)(4) as indicated	ated in t	he Summary o	of Changes	. In				
(b)(6) Contracts Negotiator, Senior Staff 5B_CONTRACTOR/OFFEROR							io nobres				
(Signature of person authorized to sign) 5/31/2016 BY (Signature of Contracting Officer)	/E\/6\					cktrype	or bing i				
(Signature of person authorized to sign) (Signature of Contracting Officer)	(b)(6)		444	ERICA		16	C. DATES	IGNED			
	(Signature of person authorized to sign) EXCEPTION TO SF 30		(Signature of Contracting C	Officer)	ire a	NIINA DEN ES	MM 20 . 6	10.03			

APPROVED BY ORM 11-84

Prescribed by GSA FAR (48 CFR) 53.243

	The following	items are	applicable	to this	modification:
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PURPOSE STATEMENT

The

: pu	upose of modification P00046 is to implement the follo	wing changes:
a.	Incremental funding in the amount o (b)(4)	as been provided as indicated below:
	CLIN 0022 (b)(4) PR HQ0147652007 PR HQ0147652392	
	CLIN 0083 (b)(4) PR 11Q0147652486	
Ь.	Incorporate the following Task Instructions (11):	
	TI-22-0024 Rev 1	
	TI-22-0024 Rev 2	
	FI-22-0026 Rev 2	
	TI-22-0027 Rev 3	
	F1-22-0030	
	TI-22-0031 Rev 3	
	[1-22-0031 Rev 4	
	TI-22-0032 Rev 1	
	TI-22-0034	
	TI-22-0034 Rev 1	
	TI-22-0035	
	TI-22-0035 Rev t	
	TI-22-0035 Rev 2	
	H-22-0035 Rev 3	
	TI-22-0035 Rev 4	
	TI-22-0035 Rev 5	
	TI-22-0035 Rev 6	
	T1-22-0036	
	TI-22-0036 Rev 1	
	T1-22-0036 Rev 2	
	11-43-0002 Rev 2	
	T1-43-0004 Rev 3	
	F1-43-0008 Rev 1	
	TI-64-0003 Rev 1	

- c. The ceiling values for both CLIN 0022 and CLIN 0083 have been increased by (b)(4) for anticipated future 11 efforts.
- d. All other terms and conditions remain unchanged.

TI-83-0001 Rev 3 TI-83-0001 Rev 4 T1-83-0002 11-83-0002 Rev 1

SUMMARY OF CHANGES

SECTION A - SOLICITATION/CONTRACT FORM
The total cost of this contract was increased by $(b)(4)$ from $(b)(4)$ $(b)(4)$
SECTION B - SUPPLIES OR SERVICES AND PRICES
CLIN 0022 The estimated/max cost has increased by (b)(4) from (b)(4) to (b)(4) The fixed fee has increased by (b)(4) from (b)(4) to (b)(4) The total cost of this line item has increased b (b)(4) from (b)(4) to (b)(4)
CLIN 0083 The estimated max cost has increased by (b)(4) from (b)(4) to (b)(4) The fixed fee has increased by (b)(4) from (b)(4) to (b)(4) The total cost of this line item has increased b (b)(4) from (b)(4) to (b)(4)
SECTION G - CONTRACT ADMINISTRATION DATA
Accounting and Appropriation
Summary for the Payment Office
As a result of this modification, the total funded amount for this document was increased by $(b)(4)$ from $(b)(4)$ to $(b)(4)$
SUBCLIN 002212:
BG: 044411 097 0400 000 N 20162017 D 2520 YG ST05P FY16 TC-U0-FY1617 7TTC 251 (CIN HQ01476520070001) was increased by (b)(4) from (b)(4) tq(b)(4)
SUBCLIN 002216:
BG: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-U0-FY1617 71TC 251 (CIN HQ01476523920001) was increased by $(b)(4)$ from $(b)(4)$ to $(b)(4)$
SUBCLIN 008303;
BG: 044411 097 0400 000 N 20162017 D 2520 YG ST05P_FY16 1C-U0-FY1617 71TC 251 (CIN HQ01476524860001) was increased by (b)(4) from (b)(4) [from (b)(4)]
SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified:

SECTION J

Document Name	Pages
Attachment 1 TC Highly Specialized Services SOW dtd 1 Jul 15 (P00035)	28
Attachment 2 Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P00014)	36
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4. CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)	01
Attachment 5. List of Government Furnished Property (GFP) dtd 1 Jul 15. (P00035)	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	02
Attachment 7 Task Instruction Procedures (R1) dtd April 3, 2015 (P00032)	01
Attachment 8 Task Instruction Form dtd 17 Jan 14	01
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	01
Attachment 10 Performance Based Payment Event Schedule, Rev 3 (P00035)	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	02
Attachment 13 Contractual Ground Rules and Assumptions (P00035)	02
Attachment 14 Restricted Rights Assertions Table	07
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	01
Attachment 16 Sections G-08 and G-09 (P00046)	0.3
Attachment 17 Task Instruction Registry (P00046)	06
Attachment 18 Price List Options 1 Jul 15 (P00035)	0.1
Attachment 19 Smart Attachment (P00034)	20

AMENDMENT OF SOLICITA	TION/MODIE	TCATION OF CONTRACT	L CONTRACT ID CODE PAGE OF PAGE		PAGE OF PAGES	
AMENDMENT OF SOLICITA	TIONMODII	TEATION OF CONTRACT			1 7	
2. AMENDMENT/MODIFICA (ION NO.	S. LEFFECTIVE DATE	4. REQUISETION/PURCHASE REQ. NO.	5. PROJECT NO.(Itapplicable)		TNO.(Happlicable)	
P00047	05-Jul-2016	SEE SCHEDULE				
6, ISSUED BY CODE	HQ0147	7, ADMINISTERED BY (Ifother than item 6)		COD	E S01	07A
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001		DCMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758 2040				
8, NAME AND ADDRESS OF CONTRACTOR (I	Yo., Street, County, S	(ate and Zip Code)	97	A. AMENDME	ENT OF S	OLICITATION NO.
LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRIADFORD DRINW	•	·	91	B. DATED (SE	E ITEM	11)
HUNTSVILLE AL 35805-1930			хH	OA. MOD. OF Q0147-14-C-0	CONTRA 0004	CT/ORDER NO.
CODE 5D177	FACILITY COD	r.)B. DATED (3 9-Dec-2013	SEE ITEN	4 13)
		L				
The above numbered solicitation is amended as set bitti				extended,	1s not, ex	tended.
Offer must acknowledge receipt of this anendment prior (a) By completing liens 8 and 15, and returning or (c) By separate letter or telegram which includes a reference DESEGNATED FOR THE REJECTION OF YOUR OFFER. Hely virtue of this are provided each telegram or letter makes reference to the se	copies of the amendment rence to the solicitation a RECEIPTOF OFFERS I inductively out desire to char	i, th) By acknowledging receipt of this amending nd amendment numbers. FAILURE OF YOUR A PROR TO THE HOUR AND DATE SPECIFIET (ge an offer already submitted, such change may b	nt on ea CKNO MAY se made i	eh copy of the offi WLEDGMENT I RESULT IN by telegramor.let	TO BE	
 ACCOUNTING AND APPROPRIATION DA' See. Schedule 	FA (If required)					
		TO MODIFICATIONS OF CONTRACT				
A. THIS CHANGE ORDER IS ISSUED PURSU, CONTRACT ORDER NO. IN ITEM 10A.		CT/ORDER NO. AS DESCRIBED IN IT uthority) THE CHANGES SET FORTH			IADE IN 1	ГНЕ
B, THE ABOVE NUMBERED CONTRACT/OF office, appropriation date, etc.) SET FORTI					s changes	in paying
C. THIS SUPPLEMENT AL AGREEMENT IS				20001 8000		
X D. OTHER (Specify type of modification and a FAR 43.103 (a)(3) Mutual Agreement of Partie		mitiation of Fund				
E. IMPORTANT: . Contractor is not	is required to sign	this document, and return 1	copie	s to the issuing	office.	-
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: (b)(6) The purpose of this modification is to increment Changes. Authorized Task Instructions have b (b)(4) In addition, Period of Performance indicated in the Purpose Statement.	ally fund the contracted by	t in the amount o <u>(b)(4)</u> as.in	dicated has be	d in the Summa	ary of I by	
Except as provided herein, all terms and conditions of the doc	ument referenced in Rem9	A.ot 10A, as heretokue ebanged, rentants, encha	igod, and	Lin full force and	effect,	
15A, NAME AND TITLE OF SIGNER (Type or p	rint)	16A, NAME AND TITLE OF CO (b)(6) /CONTRACT SPECI	ALIST	CTING OFFIC	ER (Typ	e or print)
15B. CONTRACTOR/OFFEROR	15C, DATE SIGNED			<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	_	6C. DATE SIGNED
(Signature of person authorized to sign)		(Signature, of Contracting Of	ficer)			05-Jul-2016

AMENDMENT OF SOLIC	ITATION/MODIF	ICATION OF CONTRACT	1.CONTRACT	ID CODE	PAGE OF PAGES
**************************************	<u> </u>		J		1 7
2. AMENDMENT/MODIFICATION NO. P00047	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ.NO.		5,PROJECT	NO (Ifapplicable)
5. ISSUED BY CODE MISSUE DEFENSE ASENCY (MDA) CONTRACTS DIRECTORATE BLDG 5721 MARTIN RD REDBTONE ARSENAL AL 3889-0001	HQ0147	7, ADMINISTERED BY (If other than item 6) DOMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758-2040	Ω	DE \S010	/A
8, NAME AND ADDRESS OF CONTRACT LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD OR NW	OR (No., Street, County, S	Sate and Zip Code)	9A. AMENDM 9B. DATED (S		LICITATION NO.
HUNTEVILLE AL 35806-1930		ļ			T/ORDER NO.
	**************************************	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	10B. DATED	(SEE ITEM	13)
ODE 50177	FACILITY COD	<u> </u>	X ∫ 09-Dec-2013	······································	
<u></u>		PPLIES TO AMENDMENTS OF SOLIC	TATIONS		· · · · · · · · · · · · · · · · · · ·
The above numbered solicitation is amended as see Offer must acknowledge receipt of this amendmen (a) By completing Items 8 and 15, and returning or (a) By separate letter or telegram which include RECEIVED AT THE PLACE OBSIGNATED PO REJECTION OF YOUR OFFER. If by virtue of it provided each telegram or letter makes metrenec to	of prior to the hour and date speci- copies of the amendomn cs a reference to the solicitation a DR THE RECEIP TOP OPPERS I bis amendment you desire to char	ified in the solicitation or as mended by one of the if, (b) By seknowledging receipt of this amenders and amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED age an offer already submitted, such change may be	nt on each copy of the o CKNOWLEDGMENT MAY RESULTIN o made by telegram or le	то ве	nded.
2. ACCOUNTING AND APPROPRIATION See Schedule					
		O MODIFICATIONS OF CONTRACTS			
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	ORTH IN ITEM 14, PURS	SUANT TO THE AUTHORITY OF FAM	E CHANGES (such R 43, 103(B),	as changes is	ı paying
C. THIS SUPPLEMENTAL AGREEMEN	·*····································	RSUANT TO AUTHORITY OF:	X		······································
D. OTHER (Specify type of modification FAR 43.103 (a)(3) Mutual Agreement of	and authority) Parties; FAR 52.232-22 L	imitiation of Fund			
is not	, X is required to sig	n this document and return 1	copies to the issuir	ig office.	
4. DESCRIPTION OF AMENDMENT/MO where feasible.) Modification Control Number: ((b)(6)		by UCF section headings, including solici	itation/contract sub	ject matter	
The purpose of this modification is to increase Authorized Task instructions h (b)(4) in addition, Period of Performindicated in the Purpose Statement.	ave been incorporated by			ed by	
Except as provided herein, all terms and conditions of	the document referenced in Item.	7A or 10A, as heretofire changed, remains unchan	ged and in full force wi	d uffect.	
SA. NAME AND TITLE OF SIGNER (TY	oe or print)	16A, NAME AND TITLE OF CO	NTRACTING OFF	ICER (Type	or print)
(b)(6) Contract Negotiate		TEL:	EMAL;		** ***********************************
(b)(6)	15C. DATE SIGNE	D 16B. UNITED STATES OF AMER	RICA	16	C. DATE SIGNED
(Signature of person authorized to sign)	06/30/16	(Signature of Contracting Of	ficer)	}	
EXCEPTION TO SF 3D		30-105-04		ANDARD FO	ORM 30 (Rev. 10-83

	ing items are applicable to this modification: OSE STATEMENT	
	e of modification P00047 is to implement the following changes:	
a.	Incremental fund in the amount $o(b)(4)$ has been provided as indicated below:	
	CLIN 0001-(b)(4) PR HQ0147649710	
	CLIN 0006-(b)(4) PR HQ0147651745	
	CLIN 0011-(b)(4) PR HQ0147648236	
	CLIN 0022-(b)(4) PR HQ 0147652992 PR HQ0147652993	
	CLIN 0043-(b)(4) PR HQ0147652810	
	CLIN 0060- (b)(4) PR HQ0147648750	
C.	Incorporate the following Task Instructions (TI): TI-22-0021 Rev 7 TI-22-0029 Rev 1 TI-22-0031 Rev 5 TI-22-0031 Rev 6 TI-22-0033 Rev 1 TI-43-0003 Rev 4 TI-43-0009 Rev 1 TI-43-0011 TI-52-0003 Rev 3 TI-71-0021 Rev 3 TI-83-0001 Rev 5 The ceiling value for CLIN 0022 has been increased by (b)(4) for anticipated future efforts. Period of Performance (PoP) extensions have been issued, at no additional cost to the Government, for the following CLIN's as indicated below:	: Т
	CLIN 0020: PoP end date of 22 July 2016 CLIN 0060: PoP end date of 22 July 2016 CLIN 0070: PoP end date of 31 December 2016	

e. All other terms and conditions remain unchanged.

SECTION A - SOLICITATION/CONTRACT FORM

(b)(4)	The total cost of this contract was increased by $(b)(4)$ from $(b)(4)$	to
SEC	TION B - SUPPLIES OR SERVICES AND PRICES	
	CLIN 0022 The estimated/max cost has increased by (b)(4) from (b)(4) to (b)(4) The fixed fee has increased by (b)(4) from (b)(4) to (b)(4) The total cost of this line item has increased by (b)(4) from (b)(4) to (b)(4)	
	SUBCLIN 002218 is added as follows:	
ITEM NO	SUPPLIES/SERVICES	AMOUNT
002218	CLIN 0022 Incremental Funding	
	ACRN BG	(b)(4)
	PURCHASE REQUEST NUMBER: HQ0147652992	
FSC	CD: 1337	
	SUBCLIN 002219 is added as follows:	
ITEM NO	SUPPLIES/SERVICES	AMOUNT
002219	CLIN 0022 Incremental Funding	
	ACRN BG	(b)(4)
ı	PURCHASE REQUEST NUMBER: HQ0147652993	
FSC	CD: 1337	
	SUBCLIN 004307 is added as follows:	

ITEM NO 004307

SUPPLIES/SERVICES

AMOUNT

CLIN 0043 Incremental Funding

ACRN BK

(b)(4)

PURCHASE REQUEST NUMBER: HQ0147652810

FSC CD: 1337

To:

SECTION E - INSPECTION AND ACCEPTANCE

The following Acceptance/Inspection Schedule was added for SUBCLIN 002218:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY. N/A N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 002219:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 004307:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government

SECTION F - DELIVERIES OR PERFORMANCE

The following Delivery Schedule item for CLIN 0020 has been changed from:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
POP 21-JAN-2014 TO 30-JUN-2016	N/A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
POP 21-JAN-2014 TO 22-JUL-2016	N/A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147

The following Delivery Schedule item for CLIN 0060 has been changed from:

*	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS.	DODAAC
	POP 21-JAN-2014 TO 30-JUN-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
To:				
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
	POP 21-JAN-2014 TO: 22-JUL-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
 The fol	lowing Delivery Schedule ite	em for CLIN 0070 h	as been changed from:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS,	DODAAC
	POP 21-JAN-2014 TO 01-MAR-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
To:				
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS.	DODAAC
	POP 21-JAN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
SECTION	ON.GCONTRACT ADMI	NISTRATION DAT	`A	
Accour	nting and Appropriation			
Summa	ary for the Payment Office			
from(b	s a result of this modification (b)(4) to (b)(4)	, the total funded an	nount for this document was increased by (b)(4)	
SUBCL	IN 000108:			
	G; 044411 097 0400 000 N; 2 76497100001) was increased		G_ST05P_FY16 TC-U0-FY1617 71TC 251 (CIN from(b)(4) td(b)(4)	N

SUBCLIN 000603:
BG: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-U0-FY1617 71TC 251 (CIN HQ01476517450001) was increased by (b)(4) from (b)(4) tq(b)(4)
SUBCLIN 003101:
BB: ()44411 097
SUBCLIN 002218: Funding on SUBCLIN 002218 is initiated as follows:
ACRN: BG
CIN: HQ01476529920001
Acetng Data: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-U0-FY1617 71TC 251
Increase: (b)(4)
Total: (b)(4)
SUBCLIN 002219: Funding on SUBCLIN 002219 is initiated as follows:
ACRN: BG
CIN: HQ01476529930001
Acctng Data: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-U0-FY1617 71TC 251
Increase: (b)(4)
Total:(b)(4)
SUBCLIN 004307: Funding on SUBCLIN 004307 is initiated as follows:
ACRN: BK
CIN: HQ01476528100001
Acctng Data: 044411 097
Increase (b)(4)
Total: $(b)(4)$
SUBCLIN 006009:
BD: 044411 097 + 0400 000 N 20162017 D 2520 YG_ST05P_FY16

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4. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter	
where femilie.)	
Modification Control Number: (b)(6)	
Modification P00048 is Issued to incorporate the following changes; 1) Provide for a Period of Performance extention for CLINs 0020 and 0050 to August 31, 2016; 2) Provide incremental funding for CLINs 0020. See Summary of Changes for more detailed information.	
0050 to August 51, 2016, 2) Provide incremental funding for Curry 0020. See Summary or Changes for more decaded in unmarker.	
Seept as provided herea, all terms and conditions of the document referenced in item A or 10A, as here to tree changed, remains unchanged and in full force and effect. SA. NAME AND TITLE OF SIONER (Type or print) 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
	*
(b)(6) Contract Negotiator (b)(6)	
ASE CONTRACTOR/OFFEROR ISC DATE SCREEN IS DESCRIPTION OF A THE OF A STREET	
TOTAL DATE.	SIGNE
	SIGNE
(b)(6) (Signature of person authorized to sign) 7/22/16 [(b)(6) (Signature of Contracting Officer)	SIGNE / 20

APPROVED BY OIRM 11-84

Prescribed by CSA FAR (48 CFR) 53,243

SUMMARY OF CHANGES

SECTION F - DELIVERIES OR PERFORMANCE

The following Delivery Schedule item for CLIN 0020 has been changed from:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
POP 21-JAN-2014 TO 22-JUL-2016	N/A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147

To:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
POP 21-JAN-2014 TO 31-AUG-2016	N/A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL At 35898-0001 FOB: Destination	HQ0147

The following Delivery Schedule item for CLIN 0060 has been changed from:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
POP 21-JAN-2014 TO 22-JUL-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	1fQ0147

To:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
POP 21-JAN-2014 TO 31-AUG-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147

SECTION G - CONTRACT ADMINISTRATION DATA

Accounting and Appropriation

Summary for the Payment Office

HQ0147-14-C-0004	
(b)(6)	
Page 3 of 3	

As a result of this modification, the total funded amount for this document was increased by $(b)(4)$ from $(b)(4)$ $(b)(4)$	
SUBCLIN 002003:	
BC: 044411 097	71TC
(End of Summary of Changes)	

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AMENDMENT OF SOLICITA	TIOMMODIF	TOATION OF CONTRACT	J		1 2
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4 REQUISITION/PURCHASE REQ. NO.		5.PROJECTI	NO.(lfappli.mble)
P00049	25-Jul-2016	SEE SCHEDULE		}	
·	HQ0147	7 ADMINISTERED BY (Efather than item 5)	co	©€ (\$010)	7A
MISSILE DEFENSE AGENCY (MDA)		DOMAHUNTSMILE		L	
CONTRACTS DIRECTORATE		1040 RESEARCH ELVO BUTE 100			
9LDG 5222 MARTIN RD REDSTONE ARSENALAL 33939-0001		MADISON AL 35759-2040			
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County,	State and Zip Code)	9A. AMENDM	ENT OF SO	LICITATION NO.
LOCKHEED MARTIN CORPORATION	, ,	,			w
SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW		;	9B. DATED (S	æe item 11	.)
HUNT \$MUE AL 35305-1530		j	127 2522 20	~~~	na companyonan
]	X 10A. MOD. OI	-0004	I/OKDER NO.
		:	10B. DATED		
ODE 5D177	FACULTY COL	DE.	X 09-Dec-2013		,
		APPLIES TO AMENDMENTS OF SOLU			
The above numbered solicitation is aornded as set forth			is exempted,	is not exe	ided.
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Offer must acknowledge receipt of this amendment prim (a) By completing Items 8 and 15, and returning		niam in meson matton or as ammuse by one of ni; (b)By acknowledging megipt of this ammulin		Fire cultural theel	
or (c) By separate letter or telegram which includes a ref	France to the solicitation	and amendment numbers. FAILURE OF YOUR	ACKNOWLEDGMENT		
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12. ACCOUNTING AND APPROPRIATION DA	TA (It required)				
See Schedule					
		TO MODIFICATIONS OF CONTRACT CT/ORDER NO. AS DESCRIBED IN IT:			
A. THIS CHANCE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.		******		MADE IN T	ATE.
B. THE ABOVE NUMBERED CONTRACT/O				as changes i	ı paying
office, appropriation date, etc.) SET FORT			.R 43.103(B).		·····
(C. THIS SUPPLEMENTAL AGREEMENT IS FAR: 43-101(a)(3); Mutual Agreement of the I		ORSOANT TO AUTHORITY OF:			
D. OTHER (Specify type of modification and					
	,,				
E. IMPORTANT: Contractor is not,	X is required to sig	gn this document and return 1	copies to the issuit	ng office.	
14. DESCRIPTION OF AMENDMENT/MODIFI	CATION (Ornarizza	by UCF section headings, including solid	eitation/contract sil	nect matter	
where fessible)		m. non. non annun nu nun angampigipan nun non magalip pagapa		y	
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Modification P00049 is issued to implement the			Trocke Study; 2) In	creasé QUIN	
0022 ceiling by (b)(4) See Summary of	Changes for more o	istanco un ormanon.			
Except as provided herein, all terms and conditions of the do			**************************************		
LSA. NAME AND TITLE OF SIGNER (Type or	print)	16A. NAME AND TITLE OF CO			or pnnt)
(b)(6) Contracts Negotiator		(b)(6)	(b)(6)		
	115C DATE SIGNE			16	C. DATE SIGNED
(b)(6) EROR	CIOC INCLUSIONE	Ĭ	racelli .	1101	
	7/26/18	BY	~~ ·		7/26/2016
(Signature of person authorized to sign)		(Signature of Contracting O	neer)		

AMENDMENT OF SOLICIT	ATION/MODIE	FICATION OF CONTRACT	LCONTRACT	ID CODE	PAGE OF PAGES
			J		1 2
2. AMENDMENT/MODIFICATION.NO.	3 JEFFECTIVE DATE	4. REQUISITION/PURCHASE/REQNO. SEE SCHEDULE		5. PROJECTS	(Official (O) (O) (O)
P00049	26-Jul-2016	SEE SCHEOULE			
6.ISSUED.BY CODE MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 522Z MARTIN RD REDSTONE ARSENAL AL 35898-0001	HQ0147	7. ADMINISTERED BY (Lfother than.item6) DOMA-HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35/58-2040	со	DE <u>S0107</u>	Α
8. NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BR ADFORD DR NW HUNTSVILLE AL 35805-1930	(No., Street, County.	State and Zip Code)	9A. AMENDM 9B. DATED (S X 10A MOD. OF HQ0147-14-C 10B. DATED	EE ITEM 11 CONTRACT	r/order no.
CODE 5D177	FACILITY CO	DE	X 09-Dec-2013		
11	THIS ITEM ONLY A	APPLIES TO, AMENDMENTS OF SOLI	CITATIONS		
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B. THE ABOVE NUMBERED CONTRACT/ office, appropriation date, etc.) SET, FOR	TH IN ITEM 14, PUR	SUANT TO THE AUTHORITY OF FA		as changes in	paying
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D. OT HER (Specify type of modification and					
E. IMPORTANT: Contractor is not	is required to si	gn this document and return 1	copies to the issuin	g office.	
14. DESCRIPTION OF AMENDMENT/MODIF , where feasible.) Modification Control Number: (b)(6) Modification P00049 is issued to implement th 0022 ceiling by (b)(4) See Summary of		1)Incorporate TI-22-0035 Rev 8, FTS			
Except as provided herein, all terms and conditions of the	Search through pulpopulational for France	QA are 10A or honolatora abunarat manufas and se-	annual and in Kill binas and	efficer	
15A. NAME AND TITLE OF SIGNER (Type, o		16A. NAME AND TITLE OF CO (b)(6) CONTRACTING OF	ONTRACTING OFFI		r. print)
15B. CONTRACTOR/OFFEROR	15C, DATE SIGNE				C. DATE SIGNED
(Signature of person authorized to sign)	-	(Signature of Contracting O	(ficer)	26	3-Jul-2016
EXCEPTION TO SF 30	•	30-105-04		ANDARD FO	RM 30 (Rev., 10-83

SUMMARY OF CHANGES

	SECTION A 2	SOLICIT	ATION/CONTR	ACT FORM
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The total cost of this contract was increased by (b)(4) from (b)(4) to (b)(4)

SECTION B - SUPPLIES OR SERVICES AND PRICES

CL	IN 0022			20.5775		
	The estimated/max ea	st has increased by (b)(4) from	(b)(4)	<u>ld(b)(4)</u>	
	The fixed fee has inc	eased by (b)(4)	from (b)(4)	ω (b)(4)		
•	The total cost of this	line item has increase	ьу(b)(4)	fron (b)(4)	ιο (b)(4)	

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1 CONTRACTIO CODE		PAGE OF P	AGES	
AMENDMENT OF SOLICIT	ATION/MODIF	ICATION OF CONTRACT		ز		1 1	8
2. AMENDMENT MODIFICATION NO.	3.EFFECTIVE DATE	4. REQUISITION PURCHASE REQ. NO.			5.PROECT:	NO (Mapple cable	ėı
	01-Sep-2016	SEE SCHEDULE					
6 ISSUEDBY CODE	HQ0147	ADMINISTERED BY allother than stem6		CO	DE S0107	7A	
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8. NAME AND ADDRESS OF CONTRACTOR	1No Street County S	Date and Zin Code)	19.	A. AMENDM	ENT OF SO	LICITATION	NO.
LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW	(.w., succi, county,	and and Esp Code?	Щ	B. DATED (S			
MUNTSVILLE AL 35805-1930			x 15	A. MOD, OF	CONTRAC	T ORDER NO	 D.
							
CORT. FRANZ	<u> </u>	<u></u>	l I * `)B. DATED (9-Dec-2013	SEE ITEM	13)	
CODE 5D177	THIS ITEM ON IN A	<u>)E</u> PPLIES TO AMENDMENTS OF SOLI	0				
The above numbered solicatation is accorded as set the	·		$\overline{}$	extended [] 15 000 FEE FE	4-4	
Offer must acknowledge receipt of the same direct pri		•				1010	
ia 1By completing Items 8 and 15 and entirting or (c) By separate letter or telegram which includes a series EEE THE ATTHE PLACE DESIGNATED FOR TRESCHOON OF YOUR OFFER. Thy virtue of this a provided each telegramor letter makes sestence to the	reference to the solicitation in HE RECE IP TOF OFFERS i mendment you desire to that solicitation and this amend	PRIOR TO THE HOUR AND DATE SPECIFIE. age an official residenced, such change may	ACKNO DMAY be made	WLEDGMENT RESULTIN by telegram or (e	TO BE		-
12. ACCOUNTING AND APPROPRIATION D	ATA (If required)						
See Schedule							
IT MOD	IFIES THE CONTRAC	TO MODIFICATIONS OF CONTRACT OF ORDER NO. AS DESCRIBED IN IT	EM 14				
A. THIS CHANGE ORDER IS ISSUED PURS CONTRACT ORDER NO. IN ITEM 10A.		st bority) THE CHANGES SET FORTH	IN IT	EM 14 ARE N	AADE IN TI	HE	
B. THE ABOVE NUMBERED CONTRACT office, appropriation date, etc.) SET POR					as changes ir	ı paying	
X C. THIS SUPPLEMENTAL AGREEMENT I FAR 43-101(a)(3); Mutual Agreement of the		RSUANT TO AUTHORITY OF:					
D. OTHER (Specify type of modification and	l authority)		_				
E. IMPORTANT: Contractor is not,	X is required to sig	n this document and return 1	copie	s to the issuin	g office.	_	
14. DESCRIPTION OF AMENDMENT/MODIF	ICATION (Organized	by UCF section headings, including soli	citation	contract subj	ect matter		
where feasible.) Modification Control Number: (b)(6)							
The purpose of modification P00050, is to implication funding for CLIN0003 b $(b)(4)$ CLIN000 incorporate multiple Task instructions b Per	22 by (b)(4) CLS lod of Parformance (P	NO062 b $ (b)(4)$ B) De-obligate full	nding fo	or CLIN 0071	b (b)(4)]4) 2.N	
0082 See summary of Changes for more di	RABBU INCIMENTON.						
Except as provided herein, all terms and conditions of the	locument reknaced in liem!	OA or ICA as bereto fire changed, remains unchi	neged an	din till tirer me	l effect		
15A. NAME AND TITLE OF SCHER (Type of		16A NAME AND TITLE OF CO				or print !	
(b)(6)					-	•	
·	Negotiatur Sla			3HAL	1.		
b)(6)	15C. DATE SIGNE	D 16B UNITED STATES OF AME	RICA		160	C. DATE SIG	NED
	- 00 0000	J. BY		_			
(algusture of person surnorized to sign)	02 SEPT 201	(Signature of Contracting O	(ficer)		ı		

SOLICITATION, OFFER AND AWARD				1. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700)			ER	RATING DX-A2	PAGE OF	PAGES 118	
2. CONTRACTNO.	3 SOLICITATION NO.			JCITATIO		S. DATE ISSUED	6. REQUISITION	/PURCHASE NO.			
HQ0147-14- C-0004-P00050	HQ0147-13-R-0007 [X] NI:GO					10 Sep 2013	SEE SCHEDULE	SEE SCHEDULE			
7. ISSUED BY CODE HQ0147 MISSILE DEFENSE AGENCY (MDA)					8, ADD	PRESS OFFER TO (If other than, lten/7) CODE					
CONTRACTS DIRECTORATE											
BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 TEL:					S	ee Item 7		TEL:			
FAX:							FAX				
NOTE: In sealed bid sobestitions "offer and "offeror" mean "bid" and "bidder".											
SOLICITATION											
9. Sealed offers in original and copies for furnishing the supplies on services in the Schedule will be received at the place specified in Item 8, or if											
handcarried, in the depository located in local time (Hout) (Date)											
CAUTION - LATE Submissions, Modifications, and Withdrawals; See Section L. Provision No., 52.214-7 or 52.215-1. All offers are subject to all terms and											
conditions contained in this solicitation.											
10. FOR IN FORMATION A SIAME (b)(6)				PHONE (<u>Incl</u> ude	reacode) (NO COLLECT, CALLS) C. E-MAIL ADDRESS (b)(6)					
CALL.					(14) (5)	1 - 1 -					
						ONTENTS DESCRIPTION PAGE(S)					
PARTI - THESCHEDULE PARTII - CONTRACT CLAUSES										p receipt	
X A SOLICITATION/ CONTRACT FORM				1 x T	L	ONTRACT CLAUSES					
X B SUPPLIES OR SERVICES AND PRICES/ COSTS					RТП	ONT RACT CLAUSES 96 - 117 - LIST OF DO CUMENTS, EXHIBITS AND O THER ATTACHMENTS					
X C DESCRIPTION/SPECS./ WORK STATEMENT 64 X J						LIST OF ATT ACHMENTS 118					
X D PACKAGING AND M X E INSPECTION AND A			35 36 - 70		I,			NS AND INSTRI	UCTIONS	Т	
X E INSPECTION AND A X F DELIVERIES OR PER			71 - 77		16C	REPRESENT AT I OTHER STATEM					
X G CONTRACT ADMINISTRATION DATA							CONDS., AND NOTICES TO OFFERORS				
X H SPECIAL CONTRACT REQUIREMENTS 86 - 95						EVALUATION FACTORS FOR AWARD					
OFFER (Must be fully completed by offeror)											
NOTE: Item 12 does not apply if the solicitation includes the provisions at 52.214-16, Minimum Bid Acceptance Period.											
12. In compliance with the above, the undersigned agrees, if this offer is accepted within ealendar, days (60 calendar days unless a different period is inserted by the offeror) from the date for receipt of offers specified above, to furnish any or all items upon which prices are offered at the price set opposite											
as inserted by the offeror) from the date for receipt of offers specified above, to furnish any, or, all items upon which prices are offered at the price set opposite each item, delivered at the designated point(s), within the time specified in the schedule.											
13. DISCOUNT, FOR PROMPT PAYMENT											
(See Section I, Clause No. 52.232-8)											
14. ACKNOWLEDGMENT OF AMENDMENTS (The offeror acknowledges receipt of amendments to the SOLICITATION for offerors and related			MENI	DMENT	NO.	DATE	AME	ENDMENT NO. DATE			
documents numbered and dat	ed):										
15A. NAME CODE 5D177 FACILI AND LOCKHEED MARTIN CORPORATION					TYL	16. NAME AND TITLE OF PERSON AUTHORIZED TO					
ADDRESS SPACE SYSTEMS COMPANY							SIGN OFFER	(Type or print)			
OF HUNTSVILLE AL 38605-1930											
OFFEROR											
15B. TELEPHONE NO disclude area code: 15C CHECK IF REMITTANCE ADDRESS						-	17. SIGNATURE		18. OFFER	DATE	
IS DIFFERENT FROM ABOVE - ENT							I I MONATORE	•	In, Oltrak	DATE	
SUCH, ADDRESS, IN, SCHEDOLLE.											
AWARD (To be completed by Government) 19. ACCEPTED AS TO ITEMS NUMBERED 20. AMOUNT 21. ACCOUNTING AND APPROPRIATION											
19. ACCEPTED AS TO ITEMS NUMBERED 20. AMOUNT (b)(4)						See Schedule					
22, AUTHORITY FOR USING OTHER THAN FULL, AND OPEN COMPETITION: X 10 U.S.C. 2304(e) 1						23. SUBMIT INVOICES TO ADDRESS SHOWN IN [4 copies unless otherwise specified]					
24. ADMINISTERED BY (If other than, Item?) CODE S0107A						25. PAYMENT WILL BE MADE BY CUDE HQ0338					
DCMAHUNTSVILLE 1040 RESEARCH BLVD						DFAS COLUMBUS CENTER SOUTH ENTITLEMENT OPERATIONS					
SUITE 100 MADISON AL 35758-2040	P.O. BOX 182284 COLUMBUS OH 43218-2264										
Ze. NAME OF CONTRACTING OPFICER, Cype or print)						27 HNITED STAT	TES OF A MERICA		28. AWARD.1	DATI:	
(b)(6)						(b)(6)			09-Dec-2		
TEL: (b)(6)	EMALL (b)(6)	g. 1	г -	<u></u>		1 2 2 27	1 7 1	,			

Section SF 30 - BLOCK 14 CONTINUATION PAGE

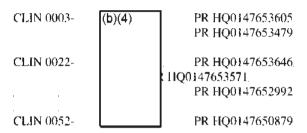
PURPOSE STATEMENT

PURPOSE STATEMENT:

The purpose of modification P00050 is to implement the following changes:

1) Increase Ceiling for CLIN 0003 in the amount of (b)(4)

2) Incremental Fund in the amount of (b)(4) has been provided as indicated below;



3) De-obligate Fund in the amount of (b)(4)has been provided as indicated below:

```
(b)(4)
CLIN.0022-
                              PR HQ0147652993
              (b)(4)
CLIN.0071-
                              PR HQ0147546844
```

4) Incorporate the following Task Instruction (TI):

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TI-03-0003 Rev 1
```

TI-22-0021 Rev 7

TI-22-0024 Rev 4

TI-22-0029 Rev I

TI-22-0031 Rev 6

TI-22-0033 Rev 1

TI-22-0034 Rev 3

TI-22-0035 Rev 9

TI-22-0037 Rev 1 TI-22-0038 Rev 2

TI-22-0039 Rev. I

TI-22-0040 Rev. 1

TI-43-0003 Rev. 4

TI-43-0009 Rev 1

TI-43-0010

TI-43-0011 Rev 1

TI-43-0012 Rev 1

TI-52-0003, Rev. 4 TI-52-0005. Rev 1

TI-52-0006.

TI-64-0003 Rev 2

TI-71-0021 Rev 5

TI-83-0001 Rev 5

TI-83-0002 Rev 2

5) Period of Performance (POP) Extensions have been issued, at no additional cost to the government, for the following CLIN's as indicated below:

CLIN 0020: POP end date of 15 September 2016 CLIN 0060: POP end date of 15 September 2016

CLIN 0082: POP end date of 31 December 2016

6) All other terms and conditions remain unchanged.

Section B - Supplies or Services and Prices

ITEM NO 0001	SUPPLIES/SERVICES Program Management and FFP		UNIT Lot	UNIT PRICE (b)(4)	AMOLINT
	The contractor shall perform SOW. (CY2014 - CY2016) FOB: Destination		gement and Sy	stems Engineering IAW	
				NET AMT	(b)(4)
FSC (CD: 1337				
TEM NO 000101	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	<u>AMOUNT</u> (b)(4)
	Incremental Funding FFP FOB: Destination				
				NET AMT	(b)(4)
	ACRN AB CIN: HQ01474325370001				L

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ITEM NO 000102	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ014	UNIT 17436334	UNIT PRICE	AMOUNT (b)(4)
	ACRN AE CIN: HQ01474363340001			NET AMT	(b)(4)
FSC 0	CD: 1337				
ITEM NO 000103	SUPPLIES/SERVICES CLIN 0001 - Inc Funding FFP FOB: Destination PURCHASE REQUEST N	QUANTITY NUMBER: HQ014	UNIT 17438791	UNIT PRICE	AMOUNT (b)(4)
	ACRN AA CIN: HQ01474387910001			NET AMT	(b)(4)

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ITEM NO 000104	SUPPLIES/SERVICES Inc Fund CLIN 0001 FFP FOB: Destination PURCHASE REQUEST 1	QUANTITY NUMBER: HQ014	UNIT 17542753	UNIT PRICE	AMOUNT (b)(4)
	ACRN AQ CIN: HQ01475427530001	1		NET AMT	(b)(4)
ITEM NO 000105	SUPPLIES/SERVICES Funding for CLIN 0001 FFP FOB: Destination PURCHASE REQUEST 1	QUANTITY NUMBER: 106590	UNIT	UNIT PRICE	AMOUNT (b)(4)
	ACRN AT CIN: 106596710001			NET AMT	(b)(4)

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ITEM NO 000106	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Inc Funding FFP				
	CLIN 0001				
	FOB: Destination PURCHASE REQUEST N	NUMBER: 106596	71-0001		
				NET AMT	(b)(4)
	ACRN BE				
	CIN: 106596710003				
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
000107	inc Fund CLIN 0001				(b)(4)
	FFP				
	FOB: Destination PURCHASE REQUEST N	NUMBER: HO014	7650042		
				_	
				NET AMT	(b)(4)
				1101 / 1111	
	ACRN BF CIN: HQ01476500420001				
	-				

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ITEM NO 000108	SUPPLIES/SERVICES Ind Fund CLIN 0001 FFP FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ014	UNIT 47649710	UNIT PRICE	AMOUNT (b)(4)
	ACRN BG CIN: HQ01476497100001			NET AMT	(b)(4)
ITEM NO 000109	SUPPLIES/SERVICES Inc Fund 0001 FFP FOB: Destination PURCHASE REQUEST N	QUANTITY NUMBER: HQ014	UNIT 47651316	UNIT PRICE	AMOUNT (b)(4)
	ACRN BH CIN: HQ01476513160001			NET AMT	(b)(4)

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O002	SUPPLIES/SERVICES	QUANTITY I	UNIT Lot	UNIT PRICE	AMOUNT (b)(4)
	Data FFP NOT SEPARATELY PRI indentified in Section J, A FOB: Destination				(-7, -7
				NET AMT	
FSC (CD: 1337				
ITEM NO 0003	SUPPLIES/SERVICES Engineering Services - TO CPFF The contractor shall performence of the Task I Contracting Officer. This Task Instruction Procedur FOB: Destination	rm Engineering Socates are indentified contractor shall instructions and research CLIN will be util	d in Section J, neur costs and visions to inst	Attachment 9 - Labor er this CLIN in the ruction issued by the	AMOUNT (b)(4)
			ESTIM	ATED COST FIXED FEE	(b)(4)
			TOTAL EST	COST + FEE	

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1TEM NO 000301	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Incremental Funding CPFF FOB: Destination		·		
	•		ESTIM	IATED COST. FIXED FEE	(b)(4)
	ACRN AB. CIN: HQ01474325390003		TOTAL EST	COST + FEE	
	•				
1TEM NO 000302	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
WWW.WZ	Inc Fund CLIN 0003 CPFF				(b)(4)
	FOB: Destination PURCHASE REQUEST N	UMBER: HQ0	147541803.		
			ESTIM	IATED COST FIXED FEE	(b)(4)
	1 GDN 1 G		TOTAL EST	COST + FEE	
	ACRN AQ CIN: HQ01475418030001				

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1TEM NO 000303	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	(b)(4) AMOUNT			
	Inc Fund CLIN 0003							
	FFP FOB: Destination							
	PURCHASE REQUEST N	UMBER: HQ01⁴	17546360					
				NET AMT	(b)(4)			
	ACRN AM							
	CIN: HQ01475463600001							
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT			
000304	Incremental Funding for C	LIN 0003			(b)(4)			
	CPFF							
	FOB: Destination PURCHASE REQUEST NUMBER: HQ0147653479							
			ESTIM	ATED COST	(b)(4)			
				FIXED FEE				
	A STATE AND STATE		TOTAL EST	COST + FEE				
	ACRN BC CIN: HQ01476534790001							
	-1 1.26 (1.20 1. 1.00.0.1				•			

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1TEM NO 000305	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	(b)(4)
	Incremental Funding CLB CPFF FOB: Destination PURCHASE REQUEST I		47653605		
			ESTIM	ATED COST FIXED FEE	(b)(4)
	ACRN BL CIN; HQ01476536050001	ı	TOTAL EST	COST + FEE	
ITEM NO. 0004 OPTION	SUPPLIES/SERVICES Program Management and FFP The contractor shall perform SOW. (CY2017) FOB: Destination		UNIT Lot gement and Sy	UNIT PRICE (b)(4) ystems Engineering IAW	AMOUNT
				NET AMT	(b)(4)

1TEM NO 0005	SUPPLIES/SERVICES	QUANTITY	UNIT Lot	(b)(4)	AMOUNT
OPTION	Program Management and	l Engineering	Lot	(6)(4)	
	FFP The contractor shall perfor SOW. (CY2018) FOB: Destination	rnı Progranı Mana	gement and S	ystems Engineering IAW	
				NET AMT	(b)(4)
FSC (CD: 1337				
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	_AMOUNT
0006		l	Lot	CIVITARED	(b)(4)
	Program Management Tra CPFF Program Management (CI Travel Regulations, (CY2) FOB: Destination	LIN 0001) Travel i	n accordance	with the Joint Federal	
			ESTIM	ATED COST FIXED FEE	(b)(4)
			TOTAL EST	COST + FEE	
FSC (CD: 1337				
ITEM NO 000601	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
(7007007	Incremental Funding CPFF		·	•	
	FOB: Destination PURCHASE REQUEST I	NUMBER: HQ014	17436257		
			ESTIM	ATED COST FIXED FEE	(b)(4)
			TOTAL EST	COST + FEE	
	ACRN AE CIN: HQ01474362570003	ı			

ITEM, NO. 000602	SUPPLIES/SERVICES Inc. Fun CPFF FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ0		UNIT PRICE	AMOUNT (b)(4)
	ACRN AQ CIN: HQ0147432720001			IATED COST FIXED FEE COST + FEE	(b)(4)
1TEM NO 000603	SUPPLIES/SERVICES Inc Fund CLIN 0006 CPFF Incremental Funding for Cl FOB: Destination PURCHASE REQUEST N		U NIT 147651745	UNIT PRICE	AMOUNT (b)(4)
	ACRN BG CIN: HQ01476517450001			IATED COST FIXED FEE COST + FEE	(b)(4)

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ITEM NO 0007	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE		AMOUNT (b)(4)			
OPTION	Program Management Travel CPFF								
	Program Management (CLIN 0004) Travel in accordance with the Joint Federal Travel Regulations. (CY2017) FOB: Destination								
			ESTIM.	ATED COST FIXED FEE		(b)(4)			
			TOTAL EST	COST + FEE					
FSC C	CD: 1337								
ITEM NO 0008	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE		AMOUNT (b)(4)			
OPTION	Program Management Travel CPFF								
	Program Management (CI Travel Regulations, (CY2) FOB: Destination		in accordance.	with the Joint Federal					
			ESTIM.	ATED COST FIXED FEE		(b)(4)			
			TOTAL EST						

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ITEM NO 0010	SUPPLIES/SERVICES	QUANTITY I	UNIT Lot	UNIT PRICE (b)(4)	AMOUNT
	Integrated Logistic Suppo FFP TCL - The contractor shal 10.0. (CY2014 - CY2015) FOB: Destination	l perform Integrate	ed Logistic Su	pport IAW SOW Section	
				NET AMT	(b)(4)
FSC (CD: 1337				
1TEM NO 001001	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	ACRN AB CIN: HQ01474325400000	10		NET AMT	(b)(4)

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ITEM NO 001002	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ014	UNIT 17436335	UNIT PRICE	AMOUNT (b)(4)
	ACRN AE CIN; HQ01474363350001			NET AMT	(b)(4)
FSC C	TD: 1337				
ITEM NO 001003	SUPPLIES/SERVICES Inc Funds FFP FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ014	UNIT 17544319	UNIT PRICE	AMOUNT (b)(4)
	ACRN AQ CIN: HQ01475443190001			NET AMT	(b)(4)

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ITEM NO 001004	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Inc Fund CLIN 0010				(-)(-)
	FFP				
	FOB: Destination PURCHASE REQUEST N	шмово, иоан	7649336		
	PURCHASE REQUEST N	OMBER, HQUI4	7046230		
				-	
				NET AMT	(b)(4)
	ACDN DD				
	ACRN BB CIN: HQ01476482360001				
	e in rigot in load own.				
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011 exercised	Integrated Logistic Suppor	l e	Lot	(b)(4)	
OPTION	FFP	t .			
	TCL - The contractor shall	perform Integrate	ed Logistic Su	pport IAW SOW Section	
	10.0. (CY2016) FOB: Destination				
	POB: Destination				
				_	
				NET AMT	(b)(4)
				DELAMI	(=/('/

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1TEM NO 001101	SUPPLIES/SERVICES Inc Fund CLIN 0011	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	FFP FOB: Destination PURCHASE REQUEST N	IUMBER: HQ014	7648236		
				NET AMT	(b)(4)
	ACRN BB CIN: HQ01476482360002				
ITEM NO 0012	SUPPLIES/SERVICES	QUANTITY	UNIT Lot	UNIT PRICE (b)(4)	AMOUNT
OPTION	Integrated Logistic Suppor	ŧ	Lik	(0)(4)	
	TCL - The contractor shall 10.0. (CY2017) FOB: Destination	perform Integrate	ed Logistic Su	pport IAW SOW Section	
				NET AMT	(b)(4)

FSC CD: 1337

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ITEM NO 0013	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
OPTION	Integrated Logistic Suppo FFP TCL - The contractor shal 10.0. (CY2018) FOB: Destination		Lot ed Logistic Su	(b)(4) pport IAW SOW Section	
				.——NET AMT	(b)(4)
FSC (CD: 1337				
ITEM NO 0020	SUPPLIES/SERVICES T3 Mission Planning	QUANTITY I	UNIT Lot	UNIT PRICE (b)(4)	AMOUNT
	FFP The contractor shall perfo The Firm Fixed Price incl MRBM T3 SS# 2 - 4. FOB: Destination				
				NET AMT	(b)(4)

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ITEM NO 002001	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	ACRN AB CIN: HQ01474325410020			NET AMT	(b)(4)
1TEM NO 002002	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST N	QUANTITY UMBER: HQ014	UNIT -7436336	UNIT PRICE	AMOUNT (b)(4)
	ACRN AE CIN: HQ01474363360001			NET AMT	(b)(4)

FSC CD: 1337

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ITEM NO 002003	SUPPLIES/SERVICES Inc Fund CLIN 0020 FFP FOB: Destination PURCHASE REQUEST N	QUANTITY NUMBER: HQ014	UNIT 47649756	UNIT PRICE	AMOUNT (b)(4)
	ACRN BC CIN: HQ01476497560001			NET AMT	(b)(4)
ITEM NO 0022	SUPPLIES/SERVICES Engineering Services - TC CPFF The contractor shall perform Section 8.0. CPFF labor in Rates Table NOTE: The performance of the Task In Contracting Officer. This Task Instruction Procedure FOB: Destination	om Engineering Seates are indentified contractor shalf in astructions and rev CLIN will be utili	d in Section J. neur costs und visions to inst	Attachment 9 - Labor ler this CLIN in the ruction issued by the	AMOUNT (b)(4)
	i Op. Desintation			ATED COST FIXED FEE COST + FEE	(b)(4)

FSC.CD: 1337

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ITEM NO 002201	SUPPLIES/SERVICES Incremental Funding CPFF FOB: Destination	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	ACRN AB CIN: HQ01474325420022		ESTIM TOTAL EST	ATED COST FIXED FEE COST + FEE	(b)(4)
ITEM NO 002202	SUPPLIES/SERVICES Incremental Funding CPFF FOB: Destination PURCHASE REQUEST N	QUANTITY UMBER: HQ0	UNFT 147435859	UNIT PRICE	AMOUNT (b)(4)
	ACRN AE CIN: HQ01474358590001		ESTIM TOTAL EST	ATED COST FIXED FEE COST + FEE	(b)(4)

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ITEM NO 002203	SUPPLIES/SERVICES CLIN 0022 Inc Funding FFP FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ014	UNIT 17438314	UNIT PRICE	AMQUNT (b)(4)
	ACRN AJ CIN: HQ01474383140001			NET AMT	(b)(4)
ITEM NO 002204	SUPPLIES/SERVICES Inc Fund CLIN 0022 FFP FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ014	UNIT 17541317	UNIT PRICE	AMOUNT (b)(4)
	ACRN AM CIN: HQ01475413170001			NET AMT	(b)(4)

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ITEM NO 002205	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ014	UNIT 17547158	UNIT PRICE	AMQUNT (b)(4)
	ACRN AW CIN: HQ01475471580001			NET AMT	(b)(4)
ITEM NO 002206	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ01-	UNIT 47547333	UNIT PRICE \$0.00	AMOUNT (b)(4)
	ACRN AM CIN: HQ01475473330001			NET AMT	(b)(4)
ITEM NO 002207	SUPPLIES/SERVICES Inc Fund CLIN 0022 CPFF FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ014		UNIT PRICE	AMOUNT (b)(4)
			ESTIM	ATED COST FIXED FEE	(b)(4)
	ACRN BD		TOTAL EST	COST. +. FEE	

CIN: HQ01476487500002

ITEM NO 002208	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)			
	Inc Fund CLIN 0022 CPFF FOB; Destination PURCHASE REQUEST N	UMBER: HQ0	147648393		(=)(1)			
			ESTIM	ATED COST FIXED FEE	(b)(4)			
	ACRN BC CIN: HQ01476483930001		TOTAL EST	COST + FEE				
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT. PRICE.	AMOUNT			
002209	Inc Fund CLIN 0022 CPFF FOB: Destination PURCHASE REQUEST. NUMBER: HQ0147650649							
				ATED COST FIXED FEE	(b)(4)			
	ACRN BG CIN: HQ01476506490001		TOTAL EST	COST + FEE				

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ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE **AMOUNT** 002210 (b)(4)Inc Funding CLIN 0022 **CPFF** FOB: Destination PURCHASE REQUEST NUMBER: HQ0147651918 (b)(4)ESTIMATED COST FIXED FEE TOTAL EST COST + FEE ACRN BG CIN; HQ01476519180001 SUPPLIES/SERVICES UNIT PRICE ITEM NO QUANTITY UNIT **AMOUNT** (b)(4)002211 Incremental Funding CLIN 0022 **CPFF** FOB: Destination PURCHASE REQUEST NUMBER: HQ0147651918 (b)(4)ESTIMATED COST FIXED FEE TOTAL EST COST + FEE ACRN BG CIN: HQ01476519180002 SUPPLIES/SERVICES ITEM NO QUANTITY UNIT UNIT PRICE AMOUNT 002212 (b)(4)Incremental Funding CLIN 0022 **CPFF** FOB: Destination PURCHASE REQUEST NUMBER: HQ0147652007 (b)(4)ESTIMATED COST FIXED FEE TOTAL EST COST + FEE ACRN BG CIN: HQ01476520070001

ITEM NO 002213	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	(b)(4)		
002215	Incremental Funding CLIN CPFF FOB: Destination PURCHASE REQUEST N		47652001		(b)(4)		
			ESTIM	ATED COST FIXED FEE	(b)(4)		
	ACRN BG CIN: HQ01476520010001		TOTAL EST	COST + FEE			
ITEM NO 002214	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	(b)(4)		
	Incremental Funding CLIN 0022 CPFF FOB: Destination PURCHASE REQUEST NUMBER: HQ0147651897						
			ESTIM	ATED COST FIXED FEE	(b)(4)		
	ACRN BK CIN: HQ01476518970001		TOTAL EST	COST + FEE			

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1TEM NO 002215	SUPPLIES/SERVICES Incremental Funding CPFF FOB: Destination	QUANTITY	UNIT	UNIT PRICE	AMQUNT (b)(4)					
		PURCHASE REQUEST NUMBER: HQ0147652175								
		(b)(4)								
	ACRN BK CIN; HQ01476521750001		TOTAL EST	COST + FEE						
ITEM NO. 002216	SUPPLIES/SERVICES Incremental Funding CPFE	QUANTITY	UNIT	UNIT PRICE	AMOUNT. (b)(4)					
	FOB: Destination PURCHASE REQUEST NUMBER: HQ0147652392									
			ESTIM	ATED COST FIXED FEE	(b)(4)					
	ACRN BG CIN: HQ01476523920001		TOTAL EST	COST + FEE						
1TEM NO 002217	SUPPLIES/SERVICES Incremental Funding CPFF FOB: Destination	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)					
	PURCHASE REQUEST NUMBER: HQ0147652404									
		(b)(4)								
	ACRN BG CIN: HQ01476524040001		TOTAL EST	COST + FEE						

1TEM NO 002218	SUPPLIES/SERVICES	AMOUNT
002210	CLIN 0022 Incremental Funding	
	ACRN BG	(b)(4)
	PURCHASE REQUEST NUMBER: HQ0147652992	
FSC 0	CD: 1337	
ITEM NO 002219	SUPPLIES/SERVICES .	AMOUNT
002219	CLIN 0022 Incremental Funding	
	ACRN BG	(b)(4)
	PURCHASE REQUEST NUMBER: HQ0147652993	
FSC (CD: 1337	
ITEM NO	SUPPLIES/SERVICES QUANTITY UNIT UNIT PR	LICE AMOUNT
002220	Incremental Funding CLIN 0022 CPFF FOB: Destination PURCHASE REQUEST NUMBER: HQ0147653646	(b)(4)
	ESTIMATED COST FIXED FEE	
	TOTAL EST COST + FEE ACRN BG CIN: HQ01476536460001	

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1TEM NO - 002221	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Incremental Funding CLIN CPFF FOB: Destination PURCHASE REQUEST N		47653571		(-)(-)
	ACRN BG CIN: HQ01476535710001		ESTIM	ATED COST FIXED FEE COST + FEE	(b)(4)
ITEM NO 0030	SUPPLIES/SERVICES eMRBM AI&T and Missi- FFP The contractor shall perforemream AI&T IAW SOW following: eMRBM SS#1 FOB: Destination	rm nominal missi			AMOUNT (b)(4)
				NET AMT	(b)(4)

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ITEM NO 003001	SUPPLIES/SERVICES Incremental Funding EFP FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ014	UNIT 17436258	UNIT PRICE	AMOUNT (b)(4)
	ACRN AE CIN: HQ01474362580001			NET AMT	(b)(4)
FSC 0	TD: 1337				
ITEM NO 003002	SUPPLIES/SERVICES Incremental Funding of CL FFP FOB: Destination PURCHASE REQUEST N		UNIT 17438522	UNIT PRICE	AMOUNT (b)(4)
	ACRN AH CIN: HQ01474385220001			NET AMT	(b)(4)

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ITEM NO 003003	SUPPLIES/SERVICES Inc Fund FFP FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ014	UNIT 4742939	UNIT PRICE	AMOUNT (b)(4)
	ACRN AN CIN: HQ0147429390001			NET AMT	(b)(4)
ITEM NO 003004	SUPPLIES/SERVICES Inc Fund CLIN 0030 FFP FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ014	UNIT 47650042	UNIT PRICE	AMOUNT (b)(4)
	ACRN BF CIN: HQ01476500420002			NET AMT	(b)(4)

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ITEM NO **OUANTITY** UNIT UNIT PRICE AMOUNT SUPPLIES/SERVICES (b)(4)0032 l Lot Engineering Services - TCR The contractor shall perform Engineering Services/Special Studies IAW SOW Section 8.0. CPFF labor rates are indentified in Section J, Attachment 9 - Labor Rates Table NOTE: The contractor shall incur costs under this CLIN in the performance of the Task Instructions and revisions to instruction issued by the Contracting Officer. This CLIN will be utilized IAW Section J, Attachment 7 -Task Instruction Procedures FOB: Destination (b)(4)ESTIMATED COST FIXED FEE TOTAL EST COST + FEE FSC CD: 1337 **AMOUNT** ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT UNIT PRICE (b)(4) 003201Incremental Funding **CPFF** FOB: Destination ESTIMATED COST FIXED FEE TOTAL EST COST + FEE ACRN AB CIN: HQ01474325430032 UNIT AMOUNT UNIT PRICE ITEM NO SUPPLIES/SERVICES QUANTITY 003202 (b)(4)Incremental Funding **CPFF** FOB: Destination PURCHASE REQUEST NUMBER: HQ0147432787 (b)(4)ESTIMATED COST FIXED FEE TOTAL EST COST + FEE ACRN AB

CIN: HQ01474327870032

1TEM NO 003203	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)				
00.320.5	Incremental Funding CPFF FOB: Destination PURCHASE REQUEST NUMBER: HQ0147436934								
				IATED COST FIXED FEE COST + FEE	(b)(4)				
	ACRN AE CIN: HQ01474369340001		TOTAL EST	COST + PEL					
1TEM NO 003204	SUPPLIES/SERVICES Incremental Funding CPFF FOB: Destination	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)				
	PURCHASE REQUEST NUMBER: HQ0147437382								
		(b)(4)							
	ACRN AE CIN: HQ01474373820032		TOTAL EST	COST + FEE					

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ITEM NO 003205	SUPPLIES/SERVICES Incremental Funding CPFF FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ0:	UNIT 47539926	UNIT PRICE	(b)(4)
	ACRN AL CIN: HQ01475399260001		ESTIM TOTAL EST	ATED COST FIXED FEE COST + FEE	(b)(4)
ITEM NO 003206	SUPPLIES/SERVICES Inc Fund CLIN 0032 CPFF FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ01	UNIT 47541708	UNIT PRICE	(b)(4)
	ACRN AP CIN: HQ01475417080001		ESTIM TOTAL EST	ATED COST FIXED FEE COST + FEE	(b)(4)

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ITEM NO 003207	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMQUNT (b)(4)			
	Incremental Funding FFP				. ,, ,			
	FOB: Destination							
	PURCHASE REQUEST N	IUMBER: HQ01-	17546854					
				NET AMT	(b)(4)			
	ACRN AV CIN: HQ01475468540001							
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT			
003208	L 15 1.01 INT 00.10				(b)(4)			
	Inc Fund CLIN 0032 CPFF							
	FOB: Destination							
	PURCHASE REQUEST NUMBER: HQ0147547371							
	ESTIMATED COST (b)(4)							
	FIXED FEE							
	ACRN AM	TOTAL EST COST + FEE						
	CIN: HQ01475473710001							

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ITEM NO 0040	SUPPLIES/SERVICES LV-2 Mission Planning	QUANTITY I	UNIT Lot	UNIT PRICE (b)(4)	AMOUNT			
	FFP The contractor shall perform Nominal Mission Planning IAW SOW Section 5.1 LV-2 SS#5 - Mission Planning (Partial).							
	FOB: Destination							
				NET AMT	(b)(4)			
FSC (CD: 1337							
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT			
004001	Incremental Funding FFP FOB: Destination				(b)(4)			
				 NET AMT	(b)(4)			
	ACRN AB CIN: HQ01474325440040			NET AMT	(0)(4)			

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ITEM NO 004002	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST 1	QUANTITY NUMBER: HQ014	UNIT 47436260	UNIT PRICE	AMOUNT (b)(4)
	ACRN AE CIN: HQ0147436260000	ı		NET AMT	(b)(4)
FSC	CD: 1337				
1TEM NO 0043	SUPPLIES/SERVICES Engineering Services - TO CPFF The contractor shall performance of the Task I Contracting Officer. This Task Instruction Procedur FOB: Destination	rm Engineering Se rates are indentified contractor shalt in instructions and res s CLIN will be util	I in Section J, neur costs und visions to instr	Attachment 9 - Labor ler this CLIN in the ruction issued by the	AMOUNT (b)(4)
			ESTIM	ATED COST FIXED FEE	(b)(4)
			TOTAL EST	COST + FEE	

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1TEM NO 004301	Incremental Funding CPFF FOB: Destination	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)				
			ESTIM	IATED COST FIXED FEE	(b)(4)				
	ACRN AB CIN: HQ014732450043		TOTAL EST	COST + FEE					
ITEM NO 004302	SUPPLIES/SERVICES Incremental Funding	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)				
	CPFF FOB: Destination PURCHASE REQUEST NUMBER: HQ0}47432545.								
•			ESTIM	IATED COST FIXED FEE	(b)(4)				
	ACRN AB CIN: HQ01474325450043		TOTAL EST	COST + FEE					
ITEM NO 004303	SUPPLIES/SERVICES Inc Fund CLIN 0043 CPFF	QUANTITY	UNIT	UNIT PRICE	(b)(4)				
	FOB: Destination PURCHASE REQUEST N	NUMBER: HQ0	147546517						
			ESTIM	IATED COST FIXED FEE	(b)(4)				
	ACRN AR CIN: HQ01475465170001		TOTAL EST	COST + FEE					

ITEM NO 004304	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Incremental Funding CPFF				
	FOB: Destination				
	PURCHASE REQUEST N	IUMBER: HQ01	47547500		
			ESTIM	IATED COST	(b)(4)
			2377171	FIXED FEE	
			TOTAL EST	COST + FEE	
	ACRN AZ				
	CIN: HQ01475475000001				
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
004305	Inc Fund CLIN 0043				(b)(4)
	CPFF				-
	FOB: Destination				
	PURCHASE REQUEST N	IUMBER: HQ01	47651098		
			ESTIM	IATED COST	(b)(4)
				FIXED FEE	
			TOTAL EST	COST + FEE	
	ACRN BC				
	CIN: HQ01476510980001				

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1TEM NO 004306	Incremental Funding CPFF FOB: Destination		UNIT PRICE	AMOUNT (b)(4)
	PURCHASE REQUEST NUMBER: H ACRN BK CIN: HQ01476521660001		ATED COST FIXED FEE COST + FEE	(b)(4)
TTEM NO 004307	SUPPLIES/SERVICES			AMOUNT.
- 1	CLIN 0043 Incremental Funding			·
	ACRN BK			(b)(4)
	PURCHASE REQUEST NUMBER: H	IQ0147652810		
FSC (CD: 1337			
ITEM NO 0052	SUPPLIES/SERVICES QUANTITE 1 Engineering Services - TCS CPFF The contractor shall perform Engineeri section 8.0. CPFF labor rates are ident Rates Table NOTE: The contractor sl performance of the Task Instructions at Contracting Officer. This CLIN will be Task Instruction Procedures. FOB: Destination	Lot ing Services/Special iffied in Section J, A hall incur costs unde nd revisions to instru	ttachment 9 - Labor r this CLIN in the action issued by the	AMOUNT (b)(4)
			ATED COST FIXED FEE	(b)(4)
		TOTAL EST O	COST + FEE	

1TEM NO 005201	SUPPLIES/SERVICES Inc Fand CLIN 0052 CPFF FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ01	UNIT 47545295	UNIT PRICE	AMOUNT (b)(4)
			ESTIM TOTAL EST	ATED COST FIXED FEE COST + FEE	(b)(4)
	ACRN AN CIN: HQ01475452950001				
ITEM NO 005202	SUPPLIES/SERVICES Inc Fund CLIN 0052 CPFF	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	FOB: Destination PURCHASE REQUEST N	IUMBER: HQ01	47547356		
			ESTIM	ATED COST FIXED FEE	(b)(4)
	ACRN AN CIN: HQ01475473560001		TOTAL EST	COST + FEE	

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1TEM NO 005203	SUPPLIES/SERVICES INC FUND CLIN 0052 CPFF FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ01	UNIT 47547749	UNIT PRICE	AMOUNT (b)(4)
	ACRN AM CIN: HQ01475477490001		ESTIM TOTAL EST	ATED COST FIXED FEE COST + FEE	(b)(4)
TTEM NO. 005204	SUPPLIES/SERVICES Inc Fund CLIN 0052 FFP FOB: Destination PURCHASE REQUEST N	QUANTITY UMBER: HQ01	UNIT 47650879	UNIT PRICE	AMOUNT (b)(4)
	ACRN BC CIN: HQ01476508790001			NET AMT	(b)(4)

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ITEM NO 0060	SUPPLIES/SERVICES	QUANTITY	UNIT Lot	UNIT PRICE (b)(4)	AMOUNT
	Launch Operations - DT FFP			. , ,	
	The contractor shall perform Fixed Price includes the foll FOB: Destination				
				NET AMT	(b)(4)
	CD: 1337				
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
006001	Incremental Funding FFP FOB: Destination				(b)(4)
	ACRN AC			NET.AMT	(b)(4)
	CIN: HQ01474325460060	I		•	

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ITEM NO 006002	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST N	QUANTITY NUMBER: HQ014	UNIT 47436348	UNIT PRICE	AMOUNT (b)(4)
	ACRN AG CIN: HQ01474363480001			NET AMT	(b)(4)
FSC 0	CD: 1337				
ITEM NO 006003	SUPPLIES/SERVICES Inc Fund CLIN 0060 FFP FOB: Destination PURCHASE REQUEST N	QUANTITY NUMBER: HQ014	UNIT 17539617	UNIT PRICE	AMOUNT (b)(4)
	ACRN AK CIN: HQ01475396170001			NET. AMT	(b)(4)

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ITEM NO 006004	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Inc Fund CLIN 0060 FFP FOB: Destination PURCHASE REQUEST N	NUMBER: HQ014	17539568		
	ACRN AK			NET AMT	(b)(4)
	CIN: HQ01475395680001				
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
006005	inc Fund CLIN 0060 FFP FOB: Destination PURCHASE REQUEST N	(UMBER: HQ014	47541810		(b)(4)
				_	
	ACRN AK			NET AMT	(b)(4)
	CIN: HQ01475418100001				
ITEM NO 006006	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
000000	Inc Fund CLIN 0060 CPFF FOB: Destination PURCHASE REQUEST N	NUMBER: HQ014	47546079		(b)(4)
			ESTIM	ATED COST FIXED FEE	(b)(4)
	ACRN AK		TOTAL EST	COST. +. FEE	

CIN: HQ01475460790001

ITEM NO 006007	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST 1	QUANTITY NUMBER: HQ014		UNIT PRICE	AMOUNT (b)(4)
	ACRN A K CIN: HQ01475469450001	l		NET AMT	(b)(4)
ITEM NO 006008.	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST 1	QUANTITY NUMBER: HQ01-	UNIT 47546780	UNIT PRICE	AMOUNT (b)(4)
	ACRN AX CIN: HQ01475467800001	i		NET AMT	(b)(4)

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ITEM NO 006009	SUPPLIES/SERVICES Inc Fund CLIN 0060 FFP FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ01	UNIT 47648750	UNIT PRICE	AMOUNT (b)(4)
	ACRN BD CIN: HQ01476487590001			NET AMT	(b)(4)
ITEM NO 0064.	SUPPLIES/SERVICES Engineering Services - DT CPFF The contractor shall perfor section 8.0. CPFF labor ra Rates Table NOTE: The performance of the Task In Contracting Officer. This Task Instruction Procedure	m Engineering So tes are indentified contractor shall in structions and re- CLIN will be util	I in Section J, neur costs und visions to instr	Attachment 9 - Labor er this CLIN in the rection issued by the	AMOUNT (b)(4)
	FOB: Destination		ESTIM TOTAL EST.	ATED COST FIXED FEE COST + FEE	(b)(4)

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ITEM NO 006401	SUPPLIES/SERVICES Incremental Funding CPFF	QUANTITY	UNIT	UNIT PRICE	(b)(4) AMOUNT.
	FOB: Destination ACRN AC CIN: HQ01474325460064	01	ESTIM TOTAL EST	ATED COST FIXED FEE COST + FEE	(b)(4)
1TEM NO 006402	SUPPLIES/SERVICES CLIN 0064 Inc Funding FFP FOB: Destination PURCHASE REQUEST N	QUANTITY RUMBER: HQ0	UNIT 47438313	UNIT PRICE	AMOUNT (b)(4)
	ACRN AB CIN: HQ01474383130001			NET AMT	(b)(4)

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ITEM NO 006403	SUPPLIES/SERVICES Inc Fund CLIN 0064 FFP FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ014	UNIT 47541506	UNIT PRICE	AMQUNT (b)(4)
	ACRN AN CIN: HQ01475415060001			NET AMT	(b)(4)
ITEM NO 006404	SUPPLIES/SERVICES Incremental funding FFP FOB: Destination PURCHASE REQUEST N	QUANTITY JUMBER: HQ014	UNIT 47545967	UNIT PRICE	AMOUNT (b)(4)
	ACRN AU CIN: HQ01475459670001			NET AMT	(b)(4)

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ITEM NO 0070	SUPPLIES/SERVICES	QUANTITY I	UNIT Lot	UNIT_PRICE (b)(4)	AMOUNT
	LSE Sustainment FFP				
	DT - The contractor shall SOW Section 3.0. (CY20 FOB: Destination	perform Launch S 14)	upport Equipr	nent Sustainment IAW	
				.— NET AMT	(b)(4)
					1975
FSC (CD: 1337				
TTEM NO 007001	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Incremental Funding FFP FOB: Destination				
				NET AMT	(b)(4)
	ACRN AD CIN: HQ01474325480070	001			

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ITEM NO 007002	SUPPLIES/SERVICES Incremental Funding FFP FOB: Destination PURCHASE REQUEST N	QUANTITY NUMBER: HQ014	UNIT 47436352	UNIT PRICE	AMOUNT (b)(4)
	ACRN AF CIN: HQ01474363520001			NET AMT	(b)(4)
FSC (CD: 1337				
ITEM NO 007003	SUPPLIES/SERVICES Funding for CLIN 0070 FFP FOB: Destination PURCHASE REQUEST N	QUANTITY NUMBER: 106590	UNIT 530	UNIT PRICE	AMOUNT (b)(4)
	ACRN AS CIN: 106596300001			NET AMT	(b)(4)

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ITEM NO 0071	SUPPLIES/SERVICES	QUANTITY I	UNIT Lot	UNIT PRICE	AMQUNT (b)(4)
	Other Sustainment Activit CPFF	ies			
	DT & TC - The contractor Contractor Field Team Su rates are indentified in Sec The contractor shall incur Instructions and revisions CLIN will be utilized IAW Procedures. FOB: Destination	pport IAW SOW a etion J, Attachmen costs under this C to instruction issu	Sections 3.5 a t 9 - Labor R; LIN in the pe ed hy the Cor	nd 10.1.7. CPFF labor ates Table NOTE; rformance of the Task tracting Officer. This	
			ESTIM	ATED COST FIXED FEE	(b)(4)
			TOTAL EST	COST + FEE	
FSC (CD: 1337				
1TEM NO 007101	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
00/101	Incremental Funding CPFF FOB: Destination		•		(b)(4)
			ESTIM	ATED COST FIXED FEE	(b)(4)
	. any . n		TOTAL EST	COST + FEE	
	ACRN AD CIN: HQ0147432548007	101			

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1TEM NO 007102	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)			
	Inc Fund 0071 CPFF FOB: Destination				<u></u>			
	PURCHASE REQUEST 1	NUMBER: HQ01	47541716					
			ESTIM	IATED COST FIXED FEE	(b)(4)			
	ACRN AL CIN; HQ01475417160001	ı	TOTAL EST	COST + FEE				
ITEM NO 007103	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)			
007103	Inc Fund CLIN 0071 CPFF FOB: Destination PURCHASE REQUEST NUMBER: HQ0147546844							
			ESTIM	IATED COST FIXED FEE	(b)(4)			
	ACRN AY CIN: HQ01475468440001	l	TOTALEST	COST + FEE				
1TEM NO 007104	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)			
	Incremental Funding CLII CPFF	N 0071						
	Incremental Funds for CL: FOB: Destination PURCHASE REQUEST N		47651615					
			ESTIM	IATED COST	(b)(4)			
			TOTAL DET	FIXED FEE COST + FEE				
	ACRN BJ CIN: HQ01476516150001	İ	TOTALEST	COST TIEE				

ITEM NO 0080	SUPPLIES/SERVICES FMA Maintenance FFP TCM - The contractor shall SOW Section 3.0 FOB: Destination	QUANTITY I I perform Launch	UNIT Lot Support Equip	UNIT PRICE (b)(4) ment Sustainment IAW	AMOUNT
				NET AMT	(b)(4)
FSC (CD: 1410.				
TTEM NO 008001	SUPPLIES/SERVICES Funding for CLIN 0080 FFP FOB: Destination PURCHASE REQUEST N	QUANTITY JUMBER: 106596	UNIT 530	UNITE PRICE	<u>AMOUNT</u> (b)(4)
	ACRN AS CIN: 106596300002			NET AMT	(b)(4)

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ITEM NO 008002	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)			
	Incremental Funding CLIN FFP	0800			(5)(1)			
	FOB: Destination PURCHASE REQUEST N	IUMBER: HQ014	7651570					
				NET AMT	(b)(4)			
	ACRN BH CIN: HQ01476515700001							
ITEM NO 0081	SUPPLIES/SERVICES	QUANTITY I	UNIT Lot	UNIT PRICE (b)(4)	AMOUNT			
	FMA Mission Planning FFP							
	The contractor shall perfor FOB: Destination	m nominal missio	n planning IA'	W SOW Section 5.0.				
				NET AMT	(b)(4)			

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ITEM NO 008101	SUPPLIES/SERVICES Funding for CLIN 0081 FFP FOB: Destination PURCHASE REQUEST N	QUANTITY UMBER: 106590	UNIT	UNIT PRICE	AMOUNT (b)(4)
	ACRN AS CIN: 106596300003			NET AMT	(b)(4)
ITEM NO 008102	SUPPLIES/SERVICES Inc Fund CLIN 0081 FFP FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: HQ014	UNIT 17547824	UNIT PRICE	AMOUNT (b)(4)
	ACRN BA CIN: HQ01475478240001			NET AMT	(b)(4)

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1TEM NO 0082	SUPPLIES/SERVICES	QUANTITY I	UNIT Lot	UNIT PRICE (b)(4)	AMOUNT
	FMA Launch Operations FFP			(-/\·/	
	The contractor shall perfor Fixed Price includes the LaFOB: Destination	m Launch Operati aunch of the FMA	on IAW SOW target.	Section 2.0. The Firm	
				NET AMT	(b)(4)
FSC (CD: 1410				
TTEM NO 008201	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
170(74(7)	Funding for CLIN 0082 FFP				(0)(4)
	FOB: Destination PURCHASE REQUEST N	NUMBER: 106596	530		
				-	(/b)//)
				NET AMT	(b)(4)
	ACRN AS CIN: 106596300004				

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ITEM NO 008202	SUPPLIES/SERVICES Funding for CLIN 0082 FFP FOB: Destination PURCHASE REQUEST 1	QUANTITY NUMBER: 106590	UNIT	UNIT PRICE	AMOUNT (b)(4)
	ACRN AT CIN: 106596710002			NET AMT	(b)(4)
ITEM NO 008203	SUPPLIES/SERVICES Inc Fund CLIN 0082 FFP FOB: Destination PURCHASE REQUEST 1	QUANTITY NUMBER: HQ014	UNIT 47547824	UNIT PRICE	AMOUNT (b)(4)
	ACRN BA CIN: HQ01475478240002	2		NET AMT	(b)(4)

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ITEM NO 008204	SUPPLIES/SERVICES Inc Funding FFP CLIN 0082 FOB: Destination PURCHASE REQUEST N	QUANTITY IUMBER: 106590	UNIT 571-0001	UNIT PRICE	AMOUNT (b)(4)
	ACRN BE CIN: 106596710004			NET AMT	(b)(4)
1TEM NO 0083	SUPPLIES/SERVICES FMA Engineering Services CPFF The contractor shall perfor Section 8.0, CPFF labor ra Rates Table NOTE: The performance of the Task In Contracting Officer This Task Instruction Procedure	m Engineering Se ites are indentified contractor shalf in structions and rev CLIN will be util	I in Section J, neur costs, und visions to instr	Attachment 9 - Labor er this CLIN in the ruction issued by the	AMOUNT (b)(4)
	FOB: Destination			ATED COST FIXED FEE COST + FEE	(b)(4)
•					

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1TEM NO 008301	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Incremental Funding CPFF FOB: Destination PURCHASE REQUEST N	UMBER: HQ0	147547196		
			ESTIM	ATED COST FIXED FEE	(b)(4)
	ACRN BA CIN; HQ01475471960001		TOTAL EST	COST + FEE	
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT.
	inc Fund CLIN 0083 CPFF FOB: Destination PURCHASE REQUEST N	UMBER: HQ0	147547824		(b)(4)
			ESTIM	ATED COST FIXED FEE	(b)(4)
	ACRN BA CIN: HQ01475478240003		TOTAL EST.	COST + FEE	
1TEM NO 008303	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT (b)(4)
	Incremental Funding CPFF				
	FOB: Destination PURCHASE REQUEST N	UMBER: HQ0	147652486		
			ESTIM	ATED COST FIXED FEE	 (b)(4)
	ACRN BG CIN: HQ01476524860001		TOTAL EST	COST + FEE	

(b)(4)

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT (b)(4)

Mission Critical/Essential Effort

CPFF

Pending negotiations and award of the main TCHSS scope, the contractor shall perform mission critical/essential effort including continuing mission planning work for FTG-06b and FTX-20 missions during the bridge period of performance IAW the TCHSS SOW (Section J Attachment 1). Both parties recognize that negotiations of the contractor proposal # NBC-0062-U-13 dated Oct 24, 2013 are ongoing and the requirements and terms of the TCHSS contract are subject to the mutual agreement.

FOB: Destination

ESTIMATED COST
FIXED FEE

TOTAL EST COST + FEE

FSC CD: 1337

1TEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT (b)(4)

Funding CPFF

FOB: Destination

PURCHASE REQUEST NUMBER: HQ0147431926

ESTIMATED COST FIXED FEE

TOTAL EST COST + FEE

ACRN AA

CIN: HQ01474319260100

Section C - Descriptions and Specifications

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C-01 SCOPE OF WORK (MAY 2005)

The Contractor shall perform the work specified in the Targets and Countermeasure Highly Specialized Services Statement of Work (SOW) to include Attachments and Exhibits in Section J of this contract. The Contractor shall provide all necessary materials, labor, equipment and facilities incidental to the performance of this requirement. The SOW is located in Section J Attachment 1.

Section D - Packaging and Marking

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D-01 PACKAGING AND MARKING OF TECHNICAL DATA (APR 2009)

Technical data items shall be preserved, packaged, packed, and marked in accordance with the best commercial practices to meet the packaging requirements of the carrier and insure safe delivery at destination. Classified reports, data and documentation shall be prepared for shipment in accordance with the current National Industrial Security Program Operating Manual (NISPOM), DOD 5220.22-M.

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D-02 PACKAGING AND MARKING OF HARDWARE ITEMS (APR 2009)

- a. The contractor shall utilize best commercial practices for the preservation, packaging, marking and labeling of any hardware delivered under this contract to insure safe delivery at final destination. However, the contractor should also note the requirements of DFARS 252.211-7003, Item Identification and Valuation, if applicable.
- b. Packaging and marking of hazardous materials shall comply with Title 49 of the Code of Federal Regulation and the International Maritime Dangerous Goods.
- c. MARKING INSTRUCTIONS FOR MISSILE DEFENSE AGENCY (MDA) REQUIREMENTS Request for marking instructions shall be submitted electronically at least 90 days prior to required delivery date, to

Missile Defense Agency, MDA/DACT Attn (b)(6) 5222 Martin Road, Von Braun II Redstone Arsenal, AL 35898 Email: (b)(6) Section E - Inspection and Acceptance

INSPECTION & ACCEPTANCE PROC

E-1 Acceptance of Services

Services performed under CLINs 0001, 0010, 0020, 0030, 0040, 0060, and 0070 will be delivered and verfied in accordance with the Performance Based Payment Event Schedules (see contract Section J. Attachment 10). Acceptance for delivery of the services shall occur as the Contractor completes each service/item/event in Attachment 10 and the Contracting Officer issues a contract modification authorizing the Contractor to bill for the delivered item. The Contractor will not be penalized, considered delinquent or in default, nor will the liquidation rate be changed, if the number of events completed each month is different from the Plan, as long as the Contractor meets the delivery requirements in Attachment 10. The Contractor shall not receive payments for events that are not achieved in a given month.

E-2 Acceptance of CLIN 0002, Data

Inspection and acceptance of all data items shall be as specified on the attached Contract Data Requirements List, DD Form 1423 (see Exhibit 2). Should the Government disapprove a data item submittal, re-submittal of the disapproved data item shall be limited to one re-submittal. Disapproved data items shall be partnered between the Government and Contractor to mutually agree what changes are required, the Contractor will make the changes, and then re-submittal of the data item by the Contractor to the Government shall constitute the Government's acceptance of the data item. However, if the data item is deemed insufficient after the re-submittal, the MDA Program Manager in conference with his/her counterpart will determine if the data item is acceptable.

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0001	Destination	Government	Destination	Government
000101	N/A	N/A	N/A	
		·		Government
000102.	. N/A	N/A	N/A	Government
000103	N/A	N/A	N/A	Government
000104	N/A	N/A	N/A	Government
000105.	N/A	N/A	N/A	Government
000106	N/A	N/A	N/A	Government
000107	N/A	N/A	N/A	Government
-000108	N/A	N/A	N/A	Government
000109	N/A	N/A	N/A	Government
0002	Destination	Government	Destination	Government
0003	Destination	Government	Destination	Government
000301	N/A	N/A	N/A	Government
000302	N/A	N/A	N/A	Government
000303	N/A	N/A	N/A	Government
000304	N/A	N/A	N/A	Government
000305	N/A	N/A	N/A	Government
0004	Destination	Government	Destination	Government
0005	Destination .	Government	Destination	Government
0006	Destination .	Government	Destination	Government
000601	N/A	N/A	N/A	Government

000602	N/A	N/A	N/A	Government
000603	N/A	N/A	N/A	Government
0007	Destination	Government	Destination	Government
0008	Destination	Government	Destination	Government
0010	Destination	Government	Destination	Government
100100		N/A	N/Λ	Government
001002		N/A	N/A	Government
001003		N/A	N/A	Government
001004		N/A	N/A	Government
0011	Destination	Government	Destination	Government
001103	N/A	N/A	N/A	Government
0012	Destination	Government	Destination	Government
0013	Destination	Government	Destination	Government
0020	Destination	Government	Destination	Government
002001	N/A	N/A	N/A	Government
002002		N/A	N/Λ	Government
002003	N/A	N/A	N/A	Government
002303	Destination	Government	Destination	Government
002201		N/A	N/Λ	Government
002202		N/A	N/A	Government
002203		N/A	N/A	Government
002204		N/A	N/A	Government
002205		N/A	N/A	Government
002206		N/A	N/A	Government
002207	N/A	N/A	N/A	Government
002208		N/A	N/A	Government
002209		N/A	N/A	Government
002209		N/A	N/A	Government
	N/A	N/A	N/A	Government
002212		N/A	N/A	Government
002213		N/A	N/A	Government
002213		N/A	N/A	Government
002215		N/A	N/A	Government
002216		N/A	N/A	Government
002217		N/A	N/Λ	Government
	N/A	N/A	N/A	Government
002219		N/A	N/A	Government
002220		N/A	N/A	Government
002221	N/A	N/A	N/A	Government
0030	Destination	Government	Destination	Government
003001		N/A	N/A	Government
003001		N/A	N/A	Government
003002		N/A	N/A	Government
003004		N/A	N/A	Government
003004	Destination	Government	Destination	Government
003201		N/A	N/A	Government
003201		N/A	N/A	Government
003202		N/A	N/A	Government
003203		N/A	N/A	Government
003204		N/A	N/A	Government
003206		N/A	N/A	Government
003207		N/A	N/A	Government
003208		N/A	N/A	Government
003208	Destination	Government	Destination	Government
004001		N/A	N/A	Government
(077071	*****	1.44.F	1973	Covernment

00.1005	h1/A	B1/ A	N1/A	
004002		N/A	N/A	Government
0043	Destination	Government	Destination	Government
004301	N/A	N/A	N/A	Government
004302		N/A	N/A	Government
004303		N/A	N/A	Government
004304		N/A	N/A	Government
004305		N/A	N/A	Government
004306		N/A	N/A	Government
004307		N/A	N/A	Government
0052	Destination	Government	Destination	Government
005201		N/A	N/Λ	Government
005202		N/A	N/A	Government
005203		N/A	N/Λ	Government
005204	N/A	N/A	N/A	Government
0060	Destination	Government	Destination	Government
006001	N/A	N/A	N/A	Government
006002	N/A	N/A	N/A	Government
006003		N/A	N/A	Government
006004		N/A	N/A	Government
006005	N/A	N/A	N/A	Government
006006	N/A	N/A	N/A	Government
006007	N/A	N/A	N/A	Government
006008	N/A	N/A	N/A	Government
006009	N/A	N/A	N/A	Government
0064	Destination	Government	Destination	Government
006401	N/A	N/A	N/A	Government
006402	N/A	N/A	N/A	Government
006403		N/A	N/A	Government
006404	N/A	N/A	N/A	Government
0070	Destination	Government	Destination	Government
007001		N/A	N/A	Government
007002		N/A	N/A	Government
007003		N/A	N/A	Government
0071	Destination	Government	Destination	Government
007101		N/A	N/Λ	Government
007102	N/A	N/A	N/A	Government
007103		N/A	N/A	Government
007104		N/A	N/A	Government
0800	Destination	Government	Destination	Government
1008001	N/A	N/A	N/Λ	Government
008002		N/A	N/A	Government
0081	Destination	Government	Destination	Government
008101		N/A	N/A	Government
008102	N/A	N/A	N/A	Government
0082	Destination	Government	Destination	Government
008201.		N/A	N/A	Government
008202.		N/A	N/A	Government
008203		N/A	N/A	Government
008204.		N/A	N/A	Government
0083	Destination	Government	Destination	Government
008301		N/A	N/A	Government
008302		N/A	N/A	Government
008303		N/A	N/A	Government
0100	Destination	Government	Destination	Government
010001	N/A	N/A	N/A	Government

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52,246-4 INSPECTION OF SERVICES--FIXED-PRICE (AUG 1996)

- (a) Definitions, "Services," as used in this clause, includes services performed, workmanship, and material furnished or utilized in the performance of services.
- (b) The Contractor shall provide and maintain an inspection system acceptable to the Government covering the services under this contract. Complete records of all inspection work performed by the Contractor shall be maintained and made available to the Government during contract performance and for as long afterwards as the contract requires.
- (c) The Government has the right to inspect and test all services called for by the contract, to the extent practicable at all times and places during the term of the contract. The Government shall perform inspections and tests in a manner that will not unduly delay the work.
- (d) If the Government performs inspections or tests on the premises of the Contractor or a subcontractor, the Contractor shall furnish, and shall require subcontractors to furnish, at no increase in contract price, all reasonable facilities and assistance for the safe and convenient performance of these duties.
- (e) If any of the services do not conform with contract requirements, the Government may require the Contractor to perform the services again in conformity with contract requirements, at no increase in contract amount. When the defects in services cannot be corrected by reperformance, the Government may (1) require the Contractor to take necessary action to ensure that future performance conforms to contract requirements and (2) reduce the contract price to reflect the reduced value of the services performed.
- (f) If the Contractor fails to promptly perform the services again or to take the necessary action to ensure future performance in conformity with contract requirements, the Government may (1) by contract or otherwise, perform the services and charge to the Contractor any cost incurred by the Government that is directly related to the performance of such service or (2) terminate the contract for default.

(End of clause)

52.246-5 INSPECTION OF SERVICES--COST-REIMBURSEMENT (APR 1984)

- (a) Definition. "Services," as used in this clause, includes services performed, workmanship, and material furnished or used in performing services.
- (b) The Contractor shall provide and maintain an inspection system acceptable to the Government covering the services under this contract. Complete records of all inspection work performed by the Contractor shall be maintained and made available to the Government during contract performance and for as long afterwards as the contract requires.
- (c) The Government has the right to inspect and test all services called for by the contract, to the extent practicable at all places and times during the term of the contract. The Government shall perform inspections and tests in a manner that will not unduly delay the work.
- (d) If any of the services performed do not conform with contract requirements, the Government may require the

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Contractor to perform the services again in conformity with contract requirements, for no additional fee. When the defects in services cannot be corrected by reperformance, the Government may (1) require the Contractor to take necessary action to ensure that future performance conforms to contract requirements and (2) reduce any fee payable under the contract to reflect the reduced value of the services performed.

(e) If the Contractor fails to promptly perform the services again or take the action necessary to ensure future performance in conformity with contract requirements, the Government may (1) by contract or otherwise, perform the services and reduce any fee payable by an amount that is equitable under the circumstances or (2) terminate the contract for default.

(End of clause)

Section F - Deliveries or Performance

DELIVERY SCHEDULE

Item	BETD
MRBM T3 SS#1	1 ⁸¹ Qtr. FY15
MRBM T3 SS#2	3 rd Qtr FY15
MRBM T3 SS#3	4 th Qtr FY15
eMRBM SS#1	4th Qtr FY15
MRBM T3 SS#4	2 nd Qtr FY16
FMA	2 nd Qtr FY16

DELIVERY INFORMATION

CLIN.	DELIVERY DATE	QUANTITY.	SHIP TO ADDRESS	DODAAC
0001	POP 21-JAN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
000101	N/A	N/A	N/A	N/A
000102	N/A	N/A	N/A	N/A
000103	N/A	N/A	N/A	N/A
000104	N/A	N/A	N/Λ	N/A
000105	N/A	N/A	N/A	N/A
000106	N/A	N/A	N/A	N/A
000107	N/A	N/A	N/A	N/A
000108	N/A	N/A	N/A	N/A
000109	N/A	N/A	N/A.	N/A
0002	POP 21-JAN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147.

0003	POP 21-JAN-2014 TO 31-DEC-2016	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	HQ0147
000301	N/A	N/A	N/A	N/A
000302	N/A	N/A	N/A	N/A
000303	N/A	N/A	N/A	N/A
000304	N/A	N/A	N/A	N/A
000305	N/A	N/A	N/A	N/A
0004	POP 01-JAN-2017 TO 31-DEC-2017	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
0005	POP 01-JAN-2018 TO 08-DEC-2018	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	HQ0147
0006	POP.05-JUN-2014 TO 31-DEC-2016	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	HQ0147
100000	. N/A	N/A	N/A	N/A
000602	. N/A	N/A	N/A.	N/A
000603	N/A	N/A	N/A	N/A
0007	POP 01-JAN-2017 TO 31-DEC-2017	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
8000	POP 01-JAN-2018 TO 08-DEC-2018	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	HQ0147
0010	POP 21-JAN-2014 TO 31-DEC-2015	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	HQ0147
001001.	. N/A	N/A	N/A.	N/A
001002	. N/A	N/A	N/A.	N/A
001003.	. N/A	N/A	N/A.	N/A
001004	. N/A	N/A	N/A	N/A
0011	POP 01-JAN-2016 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
001101	N/A	N/A	N/A	N/A

0012	POP 01-JAN-2017 TO 31-DEC-2017	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
0013	POP 01-JAN-2018 TO 08-DEC-2018	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	HQ0147
0020	POP 21-JAN-2014 TO 15-SEP-2016	N/A	MISSILE DEFENSE AGENCY (MDA). CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
002001	N/A	N/A	N/A	N/A
002002	N/A	N/A	N/A	N/A
002003	N/A	N/A	N/Λ	N/A
0022	POP 21-JAN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
002201	N/A	N/A	N/A	N/A
002202	N/A	N/A	N/A	N/A
002203	N/A .	N/A	N/A	N/A
002204	N/A	N/A	N/A	N/A
002205	N/A	N/A	N/A	N/A
002206	N/A	N/A	N/A	N/A
002207	N/A	N/A	N/Λ	N/A
002208	N/A	N/A	N/A	N/A
002209	N/A	N/A	N/A	N/A
002210	N/A	N/A	N/A	N/A
002211	N/A	N/A	N/A	N/A
002212	N/A	N/A	N/A	N/A
002213	N/A	N/A	N/A	N/A
002214	N/A	N/A	N/A	N/A

002215	N/A	N/A	N/A	N/A
002216	N/A	N/A	N/A	N/A
002217	N/A	N/A	N/A	N/A
002218	N/A	N/A	N/A	N/A
002219	N/A	N/A	N/A	N/A
002220	N/A	N/A	N/A	N/A
002221	N/A	N/A	N/A	N/A
0030	POP 05-JUN-2014 TO 31-DEC-2015	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
003001	N/A.	N/A	N/A	N/A
003002	N/A	N/A	N/A	N/A
003003		N/A	N/A	N/A
003004	N/A	N/A	N/A	N/A
0032	POP 21-JAN-2014 TO	N/A	MISSILE DEFENSE AGENCY (MDA)	HQ0147
	31-DEC-2016		BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	
003201		N/A	REDSTONE ARSENAL AL 35898-0001	N/A
003201	N/A	N/A N/A	REDSTONE ARSENAL AL 35898-0001 FOB: Destination	
	N/A N/Λ		REDSTONE ARSENAL AL 35898-0001 FOB: Destination N/A	N/A
003202	N/A N/A N/A	N/A N/A N/A	REDSTONE ARSENAL AL 35898-0001 FOB: Destination N/A N/A	N/A N/A
003202 003203	N/A N/A N/A N/A	N/A N/A	REDSTONE ARSENAL AL 35898-0001 FOB: Destination N/A N/A N/A	N/A N/A N/A
003202 003203 003204	N/A N/A N/A N/A N/A.	N/A N/A N/A	REDSTONE ARSENAL AL 35898-0001 FOB: Destination N/A N/A N/A N/A	N/A N/A N/A N/A
003202 003203 003204 003205	N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A	REDSTONE ARSENAL AL 35898-0001 FOB: Destination N/A N/A N/A N/A N/A	N/A N/A N/A N/A
003202 003203 003204 003205 	N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A	REDSTONE ARSENAL AL 35898-0001 POB: Destination N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A
003202 003203 003204 003205 003206 003207	N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	REDSTONE ARSENAL AL 35898-0001 POB: Destination N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A

004002	N/A	N/A	N/A	N/A
0043	POP 21-JAN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
004301	N/A	N/A	N/A	N/A
004302	N/A	N/A	N/A	N/A
004303	N/A	N/A	N/A	N/A
004304	N/A	N/A	N/A	N/A
004305	N/A	N/A	N/A	N/A
004306	N/A	N/A	N/A	N/A
004307	N/A	N/A	N/A	N/A
0052	N/A	N/A	N/A	N/A
005201.	N/A	N/A	N/A	N/A
005202	N/A	N/A	N/A	N/A
005203	N/A	N/A	N/A	N/A
005204	N/A	N/A	N/A	N/A
0060	POP 21-JAN-2014 TO 15-SEP-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
006001	N/A	N/A	N/A	N/A
006002	N/A .	N/A	N/A	N/A
006003	N/A	N/A	N/A	N/A
006004	N/A	N/A	N/A	N/A
006005	N/A	N/A	N/A	N/A
006006.	N/A	N/A	N/A	N/A
006007	N/A	N/A	N/A .	N/A .
006008.	N/A	N/A	N/A	N/A
006009	N/A	N/A	N/A	N/A

0064	POP 21-JAN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
006401	N/A	N/A	N/A	N/A
006402	N/A	N/A	N/A	N/A
006403	N/A	N/A	N/A	N/A
006404	N/A	N/A	N/A	N/A
0070	POP 21-JAN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
007001	N/A	N/A	 N/A	 N/A
007002.	N/A	N/A	N/A	N/A
007003	N/A	N/A	N/A	N/A
0071	POP 21-JAN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
007101	N/A	N/A	N/A	N/A
007102	N/A	N/A	N/A	N/A
007103	N/A	N/A	N/A	N/A
007104	N/A	N/A	N/A	N/A
0800	POP 01-JUL-2015 TO 31-JAN-2017	N/A	N/A FOB: Destination	
008001	N/A	N/A	N/A .	N/A
008002.	N/A	N/A	N/A	N/A
0081	POP.01-JUL-2015 TO 30-JUN-2016	N/A	N/A FOB: Destination	
008101	N/A	N/A	N/A	N/A
008102	N/A	N/A	N/A	N/A
0082	POP 01-JUL-2015 TO 31-DEC-2016	N/A	N/A FOB: Destination	
008201	N/A	N/A	N/A	N/A

008202	N/A	N/A	N/A	N/A
008203	N/A	N/A	N/A	N/A
008204	N/A	N/A	N/A	N/A
0083	POP 04-AUG-2015 TO 31-DEC-2016	N/A	N/A FOB: Destination	
008301	N/A	N/A	N/A	N/A
008302	N/A	N/A	N/A	N/A
008303	N/A	N/A	N/A	N/A
0100	POP 09-DEC-2013 TO 20-JAN-2014	N/A	MISSILE DEFENSE AGENCY (MDA) (b)(6) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 (b)(6) FOB: Destination	HQ0147
010001	N/A	N/A	N/A	N/A

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F-02 MILESTONE EVENTS (APR 2009)

The Contractor shall successfully accomplish the following milestone events within the period specified to assure completion of contract requirements:

Milestone Events

See Section J Attachment 10 Performance Based Payment Event Schedules

ACCOUNTING AND APPROPRIATION DATA

AA: 044411 097	TC-U0-FY1415	7ITC	255
AB: 044411 097	TC-V()-FY1415	71TC	. 255
AC: 044411 097 <u>0400 00</u> 0 N 20142015 D 2520 YF_ST(AP_FY14 AMOUNT: (b)(4) CIN HQ014743254600601: (b)(4) CIN HQ0147432546006401	DT-E1-FY1415	7ПЛТ	255
AD: 044411 097 0400 000 N 20142015 D 2520 YF ST04P_FY14 AMOUNT (b)(4) CIN HQ0147432548007001 (b)(4) CIN HQ0147432548007101	DT-62-FY1415,	71DT	, 255
AE: 044411 097. 0400 000 N 20142015 D 2520 YG_ST05P_FY14 AMOUNT: (b)(4) CIN HQ01474358590001: (b)(4) CIN HQ01474362570001: CIN HQ01474362580001: CIN HQ01474363340001: CIN HQ01474363350001: CIN HQ01474363360001: CIN HQ01474363360001: CIN HQ01474363360001: CIN HQ014743633820032:	TC-V0-FY1415	7ITC	310
AF: 044411 097 0400 000 N 20142015 D 2520 YF_ST04P_FY14 AMOUNT(b)(4) CIN HQ01474363520001: (b)(4)	TC-ILS-FY1415	71TC	255
AG: 044411 097	TC-V0-FY1415	7ITC	255
AH: 044411 097	TC-VI-FY1415	71TC	255
AJ: 044411 097 0400 000 N 20142015 D 2520 YG_ST05P_FY14 AMOUNT (b)(4)	TC-V0-FY1415	71TC	251

CIN HQ01474383140001 (b)(4)			
AK; 044411 097 0400 000 N 20152016 D 2520 YF [ST04P] FY15 AMOUNT (b)(4) CIN HQ01475395680001 (b)(4) CIN HQ01475418100001 CIN HQ01475460790001 CIN HQ01475469450001	TC-V0-FY1516	71TC	255
AL: 044411 097 - 0400 000 N 20152016 D 2520 YG_ST05P_FY15 AMOUNT(b)(4) CIN HQ01475399260001 (b)(4) CIN HQ01475417160001:	TC-U0-FY1516	71TC	251
AM: 044411 097	TC-V0-FY1516	7ITC	251
AN: 044411 097 0400 000 N 20152016 D 2520 YG_ST05P_FY15 AMOUNT: (b)(4) CIN HQ0147429390001: (b)(4) CIN HQ01475415060001 CIN HQ01475452950001 CIN HQ01475473560001	TC-V0-FY1516	71TC	255
AP: 044411 097 0400 000 N 20152016 D 2520 X2_ST07P_FY15 . AMOUNT(b)(4)	ET-FT-FY1516	,71TH ,	. 251.
AQ: 044411 097 0400 000 N 20152016 D 2520 YG_ST05P_FY15 AMOUNT (b)(4) CIN HQ0147432720001 (b)(4) CIN HQ0147541803000 CIN HQ0147542753000 CIN HQ0147544319000	TC-U0-PY1516	7ITC	255
AR: 44411 0970400 000 N 20152016 D 2520 YG_ST05P_FY15 AMOUNT: (b)(4) CIN HQ01475465170001 (b)(4)	TC-V0-FY1516 ,	71TC	251
AS: 021201520162040000 A5XFK 275456EF9FPQG 2550 0010659630 / AMOUNT (b)(4) CIN 106596300001: (b)(4) CIN 106596300002: CIN 106596300003: CIN 106596300004:	A.0021052.11.5021001		
AT: 021201520162040000 A5XFK 275456EF9FPQG 2550 0010659671 AMOUNT: (b)(4) CIN 106596710001 (b)(4) CIN 106596710002	A,0021052.11.5		
AU: 04441 097 0400 000 N 20152016 D 2520 YF_ST04P_FY15 AMOUNT: (b)(4) CIN HQ01475459670001: (b)(4)	TC-V0-FY1516	7ITC	251
AV: 044411 097 (400 000 N 20152016 D 2520 S2_ST07P FY15 ET-FT-AMOUNT: (b)(4) CIN HQ01475468540001: (b)(4)	FY1516 71TH 251		

AW: (4444 L 1007 - 0.899 D(X) N 20152016 D 2520 YG_ST05P_FY15TC-RTF-FY151671TC 251 AMOUNT (D)(4)
CIN HQ01475471580001: (b)(4)
AX: 04441 L0970400 000 N 20152016 D 2520 YF_ST04P_FY15
AMOUNT: (b)(4)
CIN HQ01475467800001 (b)(4)
AY: 044411 097 _ 0400 000 N 20152016 D 2520 YF_ST04P_FY15 TC-ILS-FY151671TC251 _ AMOUNT[(b)(4)
CIN HQ01475468440001 (b)(4)
AZ: 097 <u>0400 000 N 20152016 D 2520 YG_ST05P_FY15</u> TC-RTF-FY151671TC251.
AMOUNT (b)(4) CIN HQ01475475080001:(b)(4)
BA: 044411 097
CIN HQ01475471960001: (b)(4)
CIN HQ01475478240001: CIN HQ01475478240002:
CIN HQ01475478240003:
BB: 04441 <u>L 097 </u>
AMOUNT (b)(4) CIN HO01476482360001 (b)(4)
CIN HQ01476482360001 (D)(4)
BC: 044411_0970400_000 N 20162017 D 2520 YG_ST05P_FY16TC-V0-FY1617
AMOUNT(b)(4)
CIN HQ01476483930001; (b)(4) CIN HQ01476497560001;
CIN HQ01476508790001;
CIN HQ01476510980001: CIN HQ01476534790001:
BD: 044411 097
AMOUNT(b)(4)
CIN HQ01476487500001: (b)(4) CIN HQ01476487500002:
BE: 021201 <u>520162040000 A</u> 5XFK 275456EF9FPQG 2550 0010659671 A.0021052.11.5021001.
AMOUNT: (b)(4)
CIN 106596710003: (b)(4) CIN 106596710004:
BF: 04441 L0070300 (900 N 20152016 D 2520 YG_ST05P_FY15TC-V0-FY151671TC 310 AMOUNT (b)(4)
CIN HQ01476500420001; (b)(4)
CIN HQ01476500420002;
BG: 04441 <u>L 007 0409 020 N</u> 20162017 D 2520 YG_ST05P_FY16 TC-U0-FY1617 71TC 251 AMOUNT(b)(4)
CIN. HQ01476497100001 (b)(4)
CIN HQ01476506490001
CIN HQ01476517450001 CIN HQ01476519180001
CIN HQ01476519180002 CIN HQ01476520010001
CIN.HQ01476520070001
CIN HQ01476523920001
CIN.HQ01476524040001 CIN.HQ01476524860001
CIN HQ01476529920001 CIN HQ01476529930001
CR HQWY-100-232-0001

CIN HQ01476535710001:(b)(4) CIN HQ01476536460001:						
BH: 044411 097						
BJ: 04441 097 0400.000 N 20152016 D 2520 S2_ST07P_FY15 ET-FT-FY1516 71TH 255 . AMOUNT (b)(4) CIN HQ01476516150001 (b)(4)						
BK: 044411 097 0400 000 N 20162017 D 2520 YG _ST05P _FY16						
BL: 044411 097 _ 0400 000 N 20162017 D.2520 YG_ST05P_FY16TC-V0-FY1617 , 71TC. 251 AMOUNT:(b)(4) CIN HQ01-476536050001:(b)(4)						
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252,204-0002 LINE ITEM SPECIFIC: SEQUENTIAL ACRN ORDER, (SEP 2009)						

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(End of clause)

Alpha/numeric; numeric/alpha; and numeric/numeric.

G-01 CONTRACT ADMINISTRATION (MAY 2012)

Notwithstanding the Contractor's responsibility for total management during the performance of this contract, the administration of the contract will require maximum coordination between the Government and the Contractor. The following individuals will be the Government points of contact during the performance of this contract:

The payment office shall make payment in sequential ACRN order, within the line item, exhausting all funds in the

previous ACRN before paying from the next ACRN using the following sequential order: Alpha/Alpha;

a. CONTRACTING OFFICERS

All contract administration will be effected by the Procuring Contracting Officer (PCO) or designated Administrative Contracting Officer (ACO). Communication pertaining to the contract administration should be addressed to the Contracting Officer. Contract administration functions (see FAR 42.302 and DFARS 242.302) are assigned to the cognizant contract administration office. No changes, deviations, or waivers shall be effective without a modification of the contract executed by the Contracting Officer or his duly authorized representative authorizing such changes, deviations, or waivers.

The point of contact for all contractual matters is:

Name: (b)(6)

Organizational Code: MDA/DACT Telephone Number (b)(6)

E-Mail Address: (b)(6)
b. CONTRACTING OFFICER'S REPRESENTATIVE/CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE
Neither the Contracting Officer's Representative (COR) nor the Contracting Officer's Technical Representative (COTR) is authorized to change any of the terms and conditions of the contract. The Contractor is advised that only the Contracting Officer can change or modify the contract terms or take any other action which obligates the Government. Then, such action must be set forth in a formal modification to the contract. The authority of the COR and the COTR is strictly limited to him/her, without redelegation, to the specific duties set forth in his/her letter of appointment, a copy of which is furnished to the Contractor. Contractors who rely on direction from other than the Contracting Officer, a COR or a COTR acting outside the strict limits of his/her responsibilities as set forth in his/her letter of appointment do so at their own risk and expense. Such actions do not bind the Government contractually. Any contractual questions shall be directed to the Contracting Officer.
The COR under this contract is:
Name: (b)(6) Organizational Code: MDA/TC Telephone Number: (b)(6) E-Mail Address: (b)(6)
The COTR for CLIN 0011 is:
Name: (b)(6) Organizational Code: MDA/TCR Telephone Number: (b)(6) E-Mail Address: (b)(6)
The COTRs for CLIN 0022 are:
Name: (b)(6) Organizational Code: MDA/TCM Telephone Number: (b)(6) E-Mail Address: (b)(6)
Name: (b)(6) Organizational Code: MDA/TCM Telephone Number: (b)(6) E-Mail Address: (b)(6)
The COTR for CLIN 0032 is:
Name (b)(6) Organizational Code: MDA/TCR Telephone Number:(b)(6)

E-Mail Address: (b)(6)
The COTR for CLIN 0043 is:
Name: (b)(6) Organizational Code: MDA/TCR Telephone Number: (b)(6) E-Mail Address: (b)(6)
The COTR for CLIN 0052 is:
Name: (b)(6) Organizational Code: MDA/TCR Telephone Number: (b)(6) E-Mail Address: (b)(6)
The COTR for CLINs 0064 and 0071 is:
Name: (b)(6) Organizational Code: MDA/TCL Telephone Number: (b)(6) E-Mail Address: (b)(6)
The alternate COTR for CLINs 0064 and 0071 is:
Name: (b)(6) Organizational Code: MDA/TCL Telephone Number: (b)(6) E-Mail Address: (b)(6)
c. CONTRACTING OFFICIAL FOR eSRS
FAR 52.219-9, Small Business Subcontracting Plan requires the use of the Electronic Subcontracting Reporting System (eSRS) for subcontract reporting. The contracting official for eSRS under this contract is:
Name: (b)(6) Organizational Code: MDA/DACT Telephone Number: (b)(6) E-Mail Address: (b)(6)
For detailed information regarding eSRS visit http://www.acq.osd.nitl/dpap/pdi/eb/index.html.

G-06 ALLOTMENT OF FUNDS (MAY 2005)

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Pursuant to FAR 52.232-22, "Limitation of Funds," the total amount of funds presently available for payment and allotted to this contract (which covers all items, including fee payable), and the estimated period of performance said funds cover, are as follow:

See Section J Attachment 16

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G-11 PERFORMANCE-BASED PAYMENTS (APR 2011)

- a. This clause applies to CLINs 0001, 0010, 0020, 0040, 0060, and 0070. Pursuant to FAR Clause 52,232-32. Performance-Based Payments, the Government and the Contractor have agreed to utilize the Performance-Based payments process to liquidate the dollars associated with the aforementioned CLINs. The liquidation rate will be in accordance with FAR 32,1004. Upon successful completion of each performance event/milestone as identified under Section F, the Contractor may submit an invoice in the amount identified for each performance event/milestone.
- b. The contractor shall use commercial invoices to make payment requests for completed performance events/milestones. The information cited on the commercial invoice shall be in accordance with FAR 52.232-32(1) and (m). Invoices may be in contractor format except for the last program milestone for which the contractor shall submit a final DD250. This will close out this program and allow for liquidation of the remaining amount. The Government shall approve payment of each invoice within 10 days after receipt of the invoice or else provide rationale as to why approval has not been granted within that timeframe.
- c. Additional ACRNs will be assigned when new accounting classifications are available. When adding new ACRNs, the above payment instructions shall apply, unless specific revised payment instructions are provided as part of a contract modification.

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G-13 NOTICE OF THE GOVERNMENT'S USE OF OUTSIDE CONTRACTORS TO REVIEW SUBMITTED INVOICES, PAYMENT REQUESTS, AND MATERIAL INSPECTION AND RECEIVING REPORTS (MAY 2009)

The Government may utilize support contractors to assist the Government in the review and evaluation of the offeror's invoices, payment requests, material inspection and receiving reports, and similar requests for payment or evidence of delivery. These contractors will be provided access to these and other records which may contain the proprietary information of the offeror, to include awarded contracts, to support Government officials in reviewing and reconciling invoices, payment records, and the Government's financial and budgetary records, and in facilitating the timely payment of submitted invoices.

The support contractors are prohibited from obtaining proprietary information to which their employees will have access in the performance of their responsibilities, and are required to promptly notify the contracting officer of any breach of their employees' non-disclosure obligations. Each of the contractor employees has also been required to execute a non-disclosure agreement which acknowledges their responsibilities to only use proprietary information in performance of the above tasks and for no other reason; that they will not share proprietary information with their employers; that they will not use such information for personal or other benefit; and that they will promptly notify their employers of any breaches of their responsibilities.

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Unless the offeror specifically objects in writing, the offeror agrees, by the submission of a proposal, to allow the Government's support contractors to have access to the offeror's proprietary information for the purposes described above.

Section H - Special Contract Requirements

INDEMNIFICATION DEFINITION OF UNUSUALLY HAZARDOUS RISKS

For the purpose of clause DFARS 252.235-7000, entitled "Indemnification Under 10 U.S.C. 2354 – Fixed Price (DEC 1991)," and DFARS 252.235-7001 entitled "Indemnification Under 10 U.S.C. 2354 Cost Reimbursement (DEC 1991)" it is agreed that risks arising out of or resulting from:

- (a) The burning, explosion, or detonation of propellants (liquid, solid, or gaseous), their constituent components or their degradation products during preparation, mixing, storage, or loading;
- (b) The burning, explosion, or detonation of liquid fueled rocket engines or solid fueled rocket motors during preparation, casting, curing, storing, testing, transporting, launch preparation, or launch;
- (c) The burning, explosion or detonation of launch vehicles or their components during test, transporting, launch preparation, or launch;
- (d) The toxic or other unusually hazardous properties of propellants (liquid, solid, or gaseous) or inert gases, their constituent ingredients, or their degradation products;
- (e) The flight or surface impact of launch vehicles or components or fragments thereof;

are "unusually hazardous risks" to the extent such risks arise out of performance of this contract.

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H-06 INSURANCE (Apr 2009)

In accordance with FAR Part 28.307-2, Liability, the Contractor shall maintain the types of insurance and coverage listed below:

TYPES OF INSURANCE	MINIMUM AMOUNT
Workmen's Compensation and all occupational disease Employer's Liability including all occupational disease when not covered by Workmen's Compensation above	As required by Federal and State law \$100,000 per accident
General Liability (Comprehensive) Bodily Injury.	\$500,000 per occurrence
Automobile Liability (Comprehensive) Bodily Injury per person Bodily Injury per accident Property Damage per accident	\$200,000 \$500,000 \$ 20,000

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H-08 PUBLIC RELEASE OF INFORMATION (Jun 2013)

- a. The policies and procedures outlined herein apply to information submitted by the Contractor and his subcontractors for approval for public release. Prior to public release, all information must be cleared as shown in the "National Industrial Security Program Operations Manual" (DoD 5220.22-M). At a minimum, these materials may be technical papers, presentations, articles for publication and speeches or mass media material, such as press releases, photographs, fact sheets, advertising, posters, compact discs, videos, etc.
- b. All materials which relate to the work performed by the contractor under this contract must be submitted to MDA for review and approval prior to release to the public. Subcontractor public information materials must be submitted for approval through the prime contractor to MDA.
- c. Upon request, the Contracting Officer's Representative (COR) will provide the contractor the MDA Form 003, "Security and Policy Review" or any superseding MDA form... The contractor must complete Sections A-C and E-H of the Form 003 (or comply with the instructions of any superseding form) and submit it to the COR with the materials to be cleared. If the information was previously cleared, provide the Public Release Case Number, if available, and a copy of the previous document highlighting the updated information.
- d. The contractor must submit the following to the COR at least 60 days in advance of the proposed release date:
- (1) the completed Form 003 and one (1) electronic copy of the material to be reviewed. File size must not exceed 25MB; and,
 - (2) a written statement, including:
 - (a) to whom the material is to be released;
 - (b) the desired date for public release;
- (c) a statement that the material has been reviewed and approved by officials of the contractor or the subcontractor, for public release; and,
 - (d) the contract number.
- c. The items submitted must be complete. Photographs, must have captions.
- f. Outlines, rough drafts, marked-up copy (with handwritten notes), incorrect distribution statements, For Official Use Only (FOUO) information, export controlled, or International Traffic in Arms Regulations (ITAR) information will not be accepted or cleared.
- g. Abstracts or abbreviated materials may be submitted if the intent is to determine the feasibility of going further in preparing a complete paper for clearance. However, clearance of abstracts or abbreviated materials does not satisfy the requirement for clearance of the entire paper.
- h. The MDA Director of Public Affairs (MDA/PA) is responsible for coordinating the public release review. MDA/PA will work directly with the COR if there are questions or concerns regarding submissions. MDA/PA will not work with contractors who have not gone through their COR.
- i. The COR will notify the contractor of the agency's final decision regarding the status of the request.
- j. Once information has been cleared for public release, it is in the public domain and must always be used in its originally cleared context and format. Information previously cleared for public release but containing new, modified or further developed information must be submitted again for public release following the steps outlined in items a, through b, above.

H-09 ORGANIZATIONAL CONFLICT OF INTEREST (Jun 2012)

- a. Purpose: The primary purpose of this clause is to aid in ensuring that:
- the Contractor's objectivity and judgment are not biased because of its present or planned interests which relate to work under this contract;
- (2) the Contractor does not obtain unfair competitive advantage by virtue of its access to non-public information regarding the Government's program plans and actual or anticipated resources; and
- (3) the Contractor does not obtain unfair competitive advantage by virtue of its access to proprietary information belonging to others.
- b. Scope: Organizational Conflict of Interest (OCI) rules, procedures and responsibilities as described in FAR Subpart 9.5 shall be applicable to this contract and any resulting subcontracts.
- (1) The general rules in FAR 9.505-1 through 9.505-4 and the restrictions described herein shall apply to performance or participation by the Contractor and any of its affiliates or their successors-in-interest (hereinafter collectively referred to as "Contractor") in the activities covered by this contract as prime Contractor, subcontractor, co-sponsor, joint venturer, consultant, or in any similar capacity.
 - (2) The Missile Defense Agency's OCI policy is in Attachment X of this contract.
- c. Access to and Use of Nonpublic Information: If the Contractor, in performance of this contract, obtains access to nonpublic information such as plans, policies, reports, studies, financial plans, or data which has not been released or otherwise made available to the public, the Contractor agrees that without prior written approval of the Contracting Officer, it shall not:
 - (1) use such information for any private purpose;
 - (2) release such information.
- d. Access to and Protection of Proprietary Information: The Contractor agrees to exercise diligent effort to protect proprietary information from misuse or unauthorized disclosure in accordance with the provisions of FAR 9.505-4. The Contractor may be required to enter into a written non-disclosure agreement with the third party asserting proprietary restrictions.
- e. Subcontracts: The Contractor shall include this clause in consulting agreements, teaming agreements, subcontracts, or other arrangements for provision of services or supplies of any tier. The terms "contract", "Contractor", and "Contracting Officer" shall be appropriately modified to preserve the Government's rights.

f. Representations and Disclosures:

- (1) The Contractor represents that it has disclosed to the Contracting Officer, prior to award, all facts relevant to the existence or potential existence of organizational conflicts of interest as that term is used in FAR Subpart 9.5. To facilitate disclosure and Contracting Officer approval, the Contractor shall complete an OCI Analysis/Disclosure Form for each MDA, Ballistic Missile Defense (BMD), and BMD-related contract or subcontract (form shall be requested from the Procuring Contracting Officer).
- (2) The Contractor represents that if it discovers an organizational conflict of interest or potential conflict of interest after award, a prompt and full disclosure shall be made in writing to the Contracting Officer. This

disclosure shall include a description of the action the Contractor has taken or proposes to take in order to avoid or mitigate such conflicts.

g. Remedies and Waiver:

- (1) For breach of any of the above restrictions or for non-disclosure or misrepresentation of any relevant facts required to be disclosed concerning this contract, the Government may: terminate this contract for default; disqualify the Contractor from subsequent related contractual efforts if necessary to neutralize a resulting organizational conflict of interest; and pursue such other remedies as may be permitted by law or this contract. If, however, in compliance with this clause, the Contractor discovers and promptly reports an organizational conflict of interest (or the potential thereof) subsequent to contract award, the Contracting Officer may terminate this contract for convenience if such termination is deemed to be in the best interest of the Government or take other appropriate actions.
- (2) The parties recognize that this clause has potential effects which will survive the performance of this contract and that it is impossible to foresee each circumstance to which it might be applied in the future. Accordingly, the Contractor may at any time seek a waiver from the Director, MDA, (via the Contracting Officer) by submitting a full written description of the requested waiver and the reasons in support thereof.

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H-10 ENABLING CLAUSE FOR BMD INTERFACE SUPPORT (APR 2009)

- a. It is anticipated that, during the performance of this contract, the Contractor will be required to support Technical Interface/Integration Meetings (TIMS) with other Ballistic Missile Defense (BMD) Contractors and other Government agencies. Appropriate organizational conflicts of interest clauses and additional costs, if any, will be negotiated as needed to protect the rights of the Contractor and the Government.
- b. Interface support deals with activities associated with the integration of the requirements of this contract into BMD system plans and the support of key Missile Defense Agency (MDA) program reviews.
- c. The Contractor agrees to cooperate with BMD Contractors by providing access to technical matters, provided, however, the Contractor will not be required to provide proprietary information to non-Government entities or personnel in the absence of a non-disclosure agreement between the Contractor and such entities.
- d. The Contractor further agrees to include a clause in each subcontract requiring compliance with paragraph c. above, subject to coordination with the Contractor. This agreement does not relieve the Contractor of its responsibility to manage its subcontracts effectively, nor is it intended to establish privity of contract between the Government and such subcontractors.
- e. Personnel from BMD Contractors or other Government agencies or Contractors are not authorized to direct the Contractor in any manner.
- f. This clause shall not prejudice the Contractor or its subcontractors from negotiating separate organizational conflict of interest agreements with BMD Contractors; however, these agreements shall not restrict any of the Government's rights established pursuant to this clause or any other contract.

H-11 MDA VISIT AUTHORIZATION PROCEDURES (Nov 2012)

a. The Contractor shall submit all required visit clearances in accordance with current NISPOM regulations. Visit clearances shall identify the contract number.

For Visit Requests to the National Capital Region send to:

JPAS SMO Code: DDAAU4 Missile Defense Agency Attn: Access Control Center 5700 18th Street, Bldg 245 Fort Belvoir, VA 22060-5573 571-231-8249 571-231-8099 FAX ACC@MDA.mit

For Visit Requests to Huntsville, AL send to:

Missile Defense Agency, JPAS SMO Code: DDAAUH Attn: Visitor Control Bldg 5224 Martin Road Redstone Arsenal, AL 35898 256-450-3215 256-450-3222 FAX MDAvisitorcontrolincominghsy@mda.mil

For Visit Requests to Colorado Springs, CO send to:

Missile Defense Agency, SMO Code: DDAAUJ Attn: Visitor Control 720 Irwin Drive, Bldg 720 Room 125 Schriever AFB, CO 80912 719-721-0362 719-721-8399 FAX dosscosyar@mda.mil

b. The COR is authorized to approve visit requests for the Contracting Officer.

H-12 CONTROL OF ACCESS TO MDA SPACES AND INFORMATION SYSTEMS (APR 2011)

- a. To maintain the security of the MDA spaces and information systems, the Contractor shall notify the COR in writing whenever a prime or subcontractor employee included on the current Visit Authorization Request/Letter no longer supports this contract. This requirement shall apply to both Contractor and employee initiated termination of services and to temporary suspension of services.
- b. The contractor will cooperate with COR in taking the following actions (facilitating the employee's return of all badges, keycards, and passes). Specifically, upon notification, the COR will work with the organization's Security Operations Center and the MDA Service Desk to ensure timely action to:

- (1) remove the employee from the current Visit Authorization Request/Letter;
- (2) cancel the MDA badge, keycard and Pentagon Pass issued pursuant to the Visit Authorization Request/Letter; and
 - (3) terminate the MDA LAN account/access privileges.
- c. The contractor shall identify the reason for and date of termination or expected period of suspension and submit the notification to the COR within five (5) working days prior to service discontinuation. For unplanned termination or suspension of services, notification shall be made on the same working day as the termination/suspension action.

H-14 PERSONNEL QUALIFICATIONS (MAY, 2005)

- a. The Contractor shall promptly notify the Contracting Officer and Contracting Officer's Representative prior to making any changes in key staff. If replacing key staff the Contractor shall adhere to the following: (1) replacement person's qualifications are equal to or better than the qualifications of the person being replaced; or (2) the added person's qualifications are equal to or better than the core capabilities of this contract. Key staff positions are defined as:
 - 1. Targets and Countermeasures Program Director
 - 2. Chief Engineer
 - 3. Chief Systems Engineer
- b. All Contractor notifications must provide the name and departure date for the incumbent leaving, a complete resume for the proposed substitute, and any other pertinent information requested by the Contracting Officer. The Government shall be provided the opportunity to review the proposed substitution regarding qualifications, security matters or any other concerns which could, in its opinion, affect performance under this contract.
- c. This clause does not, in any way, abrogate the contractor's authority to hire or assign personnel as it sees fit, or its responsibility to fill key positions with qualified personnel.

H-28 DISTRIBUTION CONTROL OF TECHNICAL INFORMATION (May 2013).

- a. The following terms applicable to this clause are defined as follows:
- 1. DoD Official. Serves in DoD in one of the following positions: Program Director, Deputy Program Director, Program Manager, Deputy Program Manager, Procuring Contracting Officer, Administrative Contracting Officer's Representative.
- Technical Document. Any recorded information (including software) that conveys scientific and technical information or technical data.
- 3. Scientific and Technical Information. Communicable knowledge or information resulting from or pertaining to the conduct or management of effort under this contract. (Includes programmatic information).
 - 4. Technical Data. As defined in DFARS 252.227-7013.
- b. Except as otherwise set forth in the Contract Data Requirements List (CDRL), DD Form 1423 the distribution of any technical documents prepared under this contract, in any stage of development or completion, is prohibited outside of the contractor and applicable subcontractors under this contract unless authorized by the

Contracting Officer in writing. However, distribution of technical data is permissible to DOD officials having a "need to know" in connection with this contract or any other MDA contract provided that the technical data is properly marked according to the terms and conditions of this contract. When there is any doubt as to "need to know" for purposes of this paragraph, the Contracting Officer or the Contracting Officer's Representative will provide direction. Authorization to distribute technical data by the Contracting Officer or the Contracting Officer's Representative does not constitute a warranty of the technical data as it pertains to its accuracy, completeness, or adequacy. The contactor shall distribute this technical data relying on its own corporate best practices and the terms and conditions of this contract. Consequently, the Government assumes no responsibility for the distribution of such technical data nor will the Government have any liability, including third party liability, for such technical data sbould it be inaccurate, incomplete, improperly marked or otherwise defective. Therefore, such a distribution shall not violate 18 United States Code § 1905.

c. All technical documents prepared under this contract shall be marked with the following distribution statement, warning, and destruction notice: When it is technically not feasible to use the entire WARNING statement, an abbreviated marking may be used, and a copy of the full statement added to the "Notice To Accompany Release of Export Controlled Data" required by DoD Directive 5230.25.

1. DISTRIBUTION.

- 2. WARNING This document contains technical data whose export is restricted by the Arms Export Control Act (Title 22, U.S.C., Sec 2751, et seq.) or the Export Administration Act of 1979 (Title 50, U.S.C., App. 2401 et seq.) as amended. Violations of these export laws are subject to severe criminal penalties. Disseminate in accordance with provisions of DoD Directive 5230.25
- 3. DESTRUCTION NOTICE For classified documents follow the procedures in DOD 5220.22-M, National Industrial Security Program Operating Manual, February 2006, Incorporating Change 1, March 28, 2013, Chapter 5, Section 7, or DoDM 5200.01-Volume 3, DoD Information Security Program: Protection of Classified Information, Enclosure 3, Section 17. For controlled unclassified information follow the procedures in DoDM 5200.01-Volume 4, Information Security Program: Controlled Unclassified Information.
 - d. The Contractor shall insert the substance of this clause, including this paragraph, in all subcontracts.

CLAUSES INCORPORATED BY FULL TEXT.

H-29. COMMERCIAL COMPUTER SOFTWARE LICENSE (Mar 2013).

- a. Unless otherwise approved by the PCO, commercial computer software licenses shall, upon delivery and acceptance, designate the U.S. Government as a contingent licensee, able to replace the Contractor as the primary licensee upon notifying the licensor. A copy of the negotiated license shall be furnished to the PCO. The terms of the licenses cannot be inconsistent with Federal procurement law and must satisfy user needs. This includes the Contractor's / subcontractor's needs for the software to perform this contract and the Government's needs for the software to accomplish the Government's ultimate objectives. At a minimum, this shall include the rights to make an archive copy of the software, to relocate the computer on which the software resides, to re-host the software on a different computer, to permit access by support contractors, and to permit the Government to transfer the license to another contractor.
- b. Nothing in this clause shall take precedence over any other clause or provision of this contract.

 Government concurrence, as defined in paragraph a above, does not in any way affect the Government's technical data rights as established by the terms and conditions of this contract.

H-33 PROGRAM SYNCHRONIZATION (Nov 2010)

- a. The Missile Defense Agency (MDA) requires the synchronized integration of platforms, sensors, and other components of the BMDS which were or are under separate development by multiple contractors. MDA uses the concept of End-to-End (EtE) performance to serve as the organizing principle that aligns and synchronizes these efforts to achieve the desired operational end-state for the BMDS. Synchronization is defined as the logical alignment of management, design, development, integration, modification, verification and validation, and test activities and processes such that sensors, data links, command and control (C2), and interceptors smoothly and optimally integrate within well-defined and commonly understood requirements and interfaces.
- b. During the performance of this contract, the Contractor shall provide technical data and other information (to include limited and restricted rights data as defined by DFARS 252.227-7013 and 252.227-7014 or information protected under the Freedom of Information Act Exemption 4) to other Ballistic Missile Defense (BMD) Contractors and Government agencies to facilitate MDA objectives.
- c. Pursuant to paragraphs (a) and (b) above the Contractor shall negotiate appropriate Associate Contractor Agreements (ACAs) and Non-Disclosure Agreements (NDAs) with other Contractors as necessary to implement the exchanges of technical data and other information required, ensure total system EtE performance, and also to protect technical data and other information from unauthorized disclosure or use. These agreements must not restrict any of the Government's rights established pursuant to this or any other contract. A copy of each ACA and amendments to ACAs shall be provided to the PCO in order for the Government to document the flow of information.
- d. When associate contracts have been entered into or modified as described in this clause, the associate contractors and general information on the purpose of the associate contracts will be incorporated into this clause as shown below:

Company Name	Contract # and Description	ACA Purpose
(b)(4)	HQ0147-11-C-0006 Intermediate	
	Range Ballistic Missile (IRBM)	

- e. The ACAs shall, at a minimum, include the following general information: (1) Identify the associate contractors and their relationships; (2) Identify the program involved and the relevant Government contracts of the associate contractors; (3) Describe the associate contractor interfaces by general subject matter; (4) Specify the categories of information to be exchanged or support to be provided; (5) Include the expiration date (or event) of the ACA; and (6) Identify potential conflicts between relevant Government contracts and the ACA; include agreements on protection of technical data or other information and restrictions on employees.
- f. The Contractor's performance with respect to integration support, cooperation, and the exchange and sharing of information with other BMD contractors, shall comply with security classification requirements as outlined in the DD Form 254 incorporated into this contract.
- g. Nothing in this clause shall take precedence over any other clause or provision of this contract nor does it in any way effect the Government's technical data rights.

H-35 INCORPORATING COMMERCIAL AND OPEN SOURCE SOFTWARE (Aug 2012)

a. DFARS 252,227-7014(d) requires the written approval of the PCO before the Contractor may incorporate any copyrighted computer software in the software to be delivered under this contract.

- b. A request for approval to incorporate Commercial Computer Software should be accompanied by a license that conforms with the requirements of the Commercial Computer Software Licenses clause of this contract.
- c. A request for approval to incorporate Open Source Software must be accompanied by the applicable license, a detailed description of the source of the software and how it has been or will be used, and an explanation of the restrictions imposed and potential risks and liabilities.
- d. Nothing in this clause shall take precedence over any other clause or provision of this contract. Government concurrence, as defined in paragraph a above, does not in any way affect the Government's technical data rights as established by the terms and conditions of this contract.

H-36 CONTRACTOR IDENTIFICATION AND ASSERTION OF RESTRICTIONS ON THE GOVERNMENT'S USE, RELEASE, OR DISCLOSURE OF NON-COMMERCIAL TECHNICAL DATA OR COMPUTER SOFTWARE (DEC 2011)

- a. The contractor and its subcontractors shall provide a completed Section J Attachment 13 in accordance with DFARS 252.227-7017 entitled "Identification and Assertion of Restrictions on the Government's Use, Release, or Disclosure of Technical Data or Computer Software" that is signed and dated by a responsible official of the Contractor. This Attachment is incorporated herein by reference as if fully set forth. The Attachment identifies and provides information pertaining to technical data (including computer software documentation) and computer software that the contractor and subcontractors claim to qualify for delivery with less than Unlimited Rights. The contractor agrees not to withhold delivery of the technical data or software based on its claims. The Government shall investigate the validity of the contractor's claims and therefore reserves all its rights regarding the technical data/software in question, to include those rights set forth in: DFARS 252.227-7013, Rights in Technical Data Noncommercial Items; DFARS 252.227-7014, Rights in Noncommercial Computer Software and Noncommercial Computer Software Documentation; DFARS 252.227-7019, Validation of Asserted Restrictions--Computer Software; DFARS 252.227-7028, Technical Data or Computer Software Previously Delivered To the Government; and, DFAR 252.227-7037, Validation Of Restrictive Markings On Technical Data clauses until a determination is made.
- b. The contractor shall have, maintain, and follow written procedures sufficient to assure that restrictive markings/legends are used only when authorized by the terms of this contract and shall maintain records sufficient to justify the validity of any restrictive markings/legends on any technical data or computer software occumentation delivered under this contract. The Contractor agrees that the Government has Unlimited Rights as defined by DFARS 252.227-7013 and 252.227-7014 in any deliverable technical data or computer software or computer software documentation not listed in the Attachment and that such data or software will not be subject to any restrictive markings or legends.

H-37 INSERTION OF LIMITED OR RESTRICTED RIGHTS (DEC 2010).

a. Hardware items which are subject to Limited Rights in their associated technical data as defined in DFARS 252.227-7013 and software items which are subject to Restricted Rights as defined in DFARS 252.227-7014 shall not be incorporated into the design of any systems, or models/simulations thereof under this contract without the prior written authorization of the PCO. The Contractor's request shall include a rough order of magnitude (ROM) estimate to perform development if the data or software cannot be used as requested. If the PCO does not provide a decision within 30 days of the request, the request is considered denied. In the event the PCO

authorizes inclusion of the Limited Rights technical data and/or Restricted software, such data or software will be added as an attachment within Section J.

b. Using Government assets in an Independent Research and Development (IRAD) project may be authorized on a case by case basis. The Contractor's request shall include an offer of consideration for use of such Government assets. The Government will evaluate the request, including the Contractor's offer of consideration, and either approve, deny, or offer an alternative form of consideration. Any such consideration will be mutually, agreed to by the parties prior to use of Government assets. Consideration should include, at a minimum, specially, negotiated rights granting the Government a license for Government Purpose Rights IAW DFARS 252.227-7013 and 252.227-7014 in the subject IRAD project. When the Contractor requests the use of Government assets for an IRAD project, the request shall include the purpose of the IRAD project and the potential henefit to the Government. The Contractor will be required to execute a bailment agreement prior to the transfer or use of Government assets.

Section 1 - Contract Clauses

CLAUSES INCORPORATED BY REFERENCE

52.202-1	Definitions	JAN 2012	
52,203-3	Gratuities	APR 1984	
52.203-5	Covenant Against Contingent Fees	APR 1984	
52.203-6	Restrictions On Subcontractor Sales To The Government	SEP 2006	
52.203-7	Anti-Kickback Procedures	OCT 2010	
52.203-8	Cancellation, Rescission, and Recovery of Funds for Illegal or		
	Improper Activity		
52,203-10	Price Or Fee Adjustment For Illegal Or Improper Activity	JAN 1997	
52.203-12	Limitation On Payments To Influence Certain Federal	OCT, 2010	
, _,_,,	Transactions		
52.203-13	Contractor Code of Business Ethics and Conduct	APR 2010	
52.203-14	Display of Hotline Poster(s)	DEC. 2007	
52.204-2	Security Requirements	AUG 1996	
52.204-4	Printed or Copied Double-Sided on Postconsumer Fiber	MAY 2011	
	Content Paper		
52,204-7	Central Contractor Registration	DEC 2012	
52.204-10	Reporting Executive Compensation and First-Tier	AUG 2012	
	Subcontract Awards		
52.204-13.	System for Award Management Maintenance	JUL 2013	
52.209-6	Protecting the Government's Interest When Subcontracting	DEC 2010	
	With Contractors Debarred, Suspended, or Proposed for		
	Debarment		
52.209-9	Updates of Publicly Available Information Regarding	FEB 2012	
	Responsibility Matters		
52.210-1	Market Research	APR 2011	
52.215-8	Order of PrecedenceUniform Contract Format	OCT 1997	
52.215-10	Price Reduction for Defective Certified Cost or Pricing Data		
52.215-11	Price Reduction for Defective Certified Cost or Pricing Data- Modifications	AUG 2011	
52.215-12	Subcontractor Certified Cost or Pricing Data	OCT, 2010.	
52,215-13	Subcontractor Certified Cost or Pricing DataModifications	OCT 2010	
52.215-15	Pension Adjustments and Asset Reversions	OCT 2010.	
52.215-18	Reversion or Adjustment of Plans for Postretirement Benefits		
	(PRB) Other than Pensions		
52.215-19	Notification of Ownership Changes	OCT 1997	
52.215-21	Requirements for Certified Cost or Pricing Data or	OCT 2010	
	Information Other Than Certified Cost or Pricing Data		
	Modifications		
52.215-23	Limitations on Pass-Through Charges	OCT 2009	
52.216-8	Fixed Fee	JUN 2011	
52.219-8	Utilization of Small Business Concerns	JAN 2011	
52.219-9	Small Business Subcontracting Plan	JAN 2011	
52.219-16	Liquidated Damages-Subcontracting Plan	JAN 1999	
52.222-3	Convict Labor.	JUN 2003.	
52,222-4	Contract Work Hours and Safety Standards Act - Overtime	JUL 2005	
	Compensation		
52.222-26	Equal Opportunity	MAR 2007	
52.222-35.	Equal Opportunity for Veterans	SEP 2010	
52.222-36.	Affirmative Action For Workers With Disabilities	OCT 2010	
52.222-37	Employment Reports on Veterans	SEP 2010	,

5	2.222-40	Notification of Employee Rights Under the National Labor Relations Act	DEC 2010	
5	2.222-50.	Combating Trafficking in Persons	FEB. 2009.	
	2.222-54	Employment Eligibility Verification	JUL 2012	
	2.223-6	Drug-Free Workplace	MAY. 2001	
	2.223-11	Ozone-Depleting Substances	MAY 2001	
	2.223-18	Encouraging Contractor Policies To Ban Text Messaging	AUG 2011	
		White Driving		
	2.225-13	Restrictions on Certain Foreign Purchases	JUN 2008	
5	2.225-25	Prohibition on Contracting with Entities Engaging in Certain Activities or Transactions Relating to Iran Representation and Certifications.	DEC 2012	
5	2.227-1	Authorization and Consent	DEC 2007.	
	2.227-2	Notice And Assistance Regarding Patent And Copyright	DEC 2007.	
.,1	die vais die F = die		DEC 2007.	
5	2 227 2	Infringement Patent Indemnity	APR 1984	
	2.227-3			
	2.227-10	Filing Of Patent ApplicationsClassified Subject Matter	DEC 2007.	
	2.230-2	Cost Accounting Standards	MAY 2012	
	2.230-6	Administration of Cost Accounting Standards	JUN 2010	
	2.232-9	Limitation On Withholding Of Payments	APR 1984	
	2.232-17	Interest	OCT 2010	
	2.232-18	Availability Of Funds	APR 1984	
	2.232-22	Limitation Of Funds	APR 1984	
	2.232-25	Prompt Payment	OCT 2008	
5	2.232-33	Payment by Electronic Funds TransferCentral Contractor	OCT 2003	
		Registration		
	2.233-1	Disputes	JUL 2002	
	2.233-1 Alt I	Disputes (Jul 2002) - Alternate I	DEC 1991	
	2,233-3 Alt I	Protest After Award (Aug 1996) - Alternate I	JUN 1985	
	2.233-4	Applicable Law for Breach of Contract Claim	OCT 2004	
	2.242-1	Notice of Intent to Disallow Costs	APR 1984	
	2.242-3	Penalties for Unallowable Costs	MAY 2001	
5	2.242-4	Certification of Final Indirect Costs	JAN 1997	
	2.242-13	Bankruptcy	JUL 1995	
5	2.242-15	Stop-Work Order	AUG 1989	
5	2,242-15 Alt I	Stop-Work Order (Aug 1989) - Alternate I	APR 1984	
5	2.243-1 Alt l	ChangesFixed Price (Aug 1987) - Alternate I	APR 1984	
5	2.243-2 Alt I	ChangesCost-Reimbursement (Aug 1987) - Alternate I	APR 1984	
5	2.243-6	Change Order Accounting	APR 1984	
5	2.243-7	Notification Of Changes	APR 1984	
5	2.244-2	Subcontracts	OCT 2010	
5	2.244-5	Competition In Subcontracting	DEC 1996	
5	2.244-6	Subcontracts for Commercial Items	DEC 2010	
5	2.245-1	Government Property	APR 2012	
5	2.245-9	Use And Charges	APR 2012	
5	2.246-25	Limitation Of LiabilityServices	FEB 1997	
5	2.247-63	Preference For U.S. Flag Air Carriers	JUN 2003	
5	2.247-67	Submission Of Transportation Documents For Audit	FEB 2006	
5	2.249-2	Termination For Convenience Of The Government (Fixed-	APR 2012	
_	A 0.40 /	Price)		
	2.249-6	Termination (Cost Reimbursement)	MAY 2004	
	2.249-14	Excusable Delays	APR 1984	
	2.253-1	Computer Generated Forms	JAN 1991	
2	52.201-7000	Contracting Officer's Representative	DEC 1991	

252,203-7000	Requirements Relating to Compensation of Former DoD Officials	SEP 2011	
252.203-7001	Prohibition On Persons Convicted of Fraud or Other Defense-	DEC 2008	
252 202 5002	Contract-Related Felonies	1431.0000	
252.203-7002	Requirement to Inform Employees of Whistleblower Rights	JAN 2009	
252,203-7003	Agency Office of the Inspector General	DEC 2012	
252.203-7004	Display of Fraud Hotline Postcr(s)	DEC 2012	
252.204-7000	Disclosure Of Information	DEC 1991	
252.204-7003	Control Of Government Personnel Work Product	APR 1992	
	Central Contractor Registration Alternate A	FEB 2013	
252.204-7005	Oral Attestation of Security Responsibilities	NOV 2001	
252.204-7006.	Billing Instructions	OCT 2005	
252.204-7008	Export-Controlled Items	APR 2010	
252.205-7000	Provision Of Information To Cooperative Agreement Holders		
252,209-7004.	Subcontracting With Firms That Are Owned or Controlled By	DEC 2006	
252 511 5007	The Government of a Terrorist Country		
252.211-7007	Reporting of Government-Furnished Property	AUG 2012	
252.215-7000	Pricing Adjustments	DEC 2012	
252.215-7002	Cost Estimating System Requirements	DEC 2012	
252.223-7002	Safety Precautions For Ammunition And Explosives	MAY 1994	
252.223-7003	Changes In Place Of PerformanceAmmunition And	DEC 1991	
350 000 500	Explosives	OFTE 4.3.30	
252.223-7004	Drug Free Work Force	SEP 1988.	
252.227-7013	Rights in Technical DataNoncommercial Items.	JUN 2013	
252.227-7014	Rights in Noncommercial Computer Software and	MAY 2013	
252 227 7015	Noncommercial Computer Software Documentation	11.151.201.2	
252.227-7015	Technical DataCommercial Items	JUN 2013	
252.227-7016	Rights in Bid or Proposal Information	JAN 2011	
252.227-7017	Identification and Assertion of Use, Release, or Disclosure Restrictions	JAN 2011	
252,227-7019	Validation of Asserted RestrictionsComputer Software	SEP 2011	
252.227-7020	Rights In Special Works	JUN 1995	
252.227-7025	Limitations on the Use or Disclosure of Government-	MAY 2013	
	Furnished Information Marked with Restrictive Legends		
252.227-7026.	Deferred Delivery Of Technical Data Or Computer Software	APR 1988	
252.227-7027	Deferred Ordering Of Technical Data Or Computer Software	APR 1988	
252.227-7037	Validation of Restrictive Markings on Technical Data	JUN 2013	
252,227-7038	Patent RightsOwnership by the Contractor (Large Business)	JUN 2012	
252.227-7039	PatentsReporting Of Subject Inventions	APR 1990	
252,228-7005	Accident Reporting And Investigation Involving Aircraft,	DEC 1991	
	Missiles, And Space Launch Vehicles		
252.231-7000	Supplemental Cost Principles	DEC 1991	
252.232-7003	Electronic Submission of Payment Requests and Receiving	JUN 2012	
	Reports		
252,232-7006	Wide Area WorkFlow Payment Instructions	JUN 2012	
252.232-7007	Limitation Of Government's Obligation	MAY 2006	
252.232-7010	Levies on Contract Payments	DEC 2006	
252.239-7000	Protection Against Compromising Emanations	JUN 2004	
252.242-7004	Material Management And Accounting System	MAY 2011	
252.242-7005	Contractor Business Systems	FEB 2012	
252.242-7006	Accounting System Administration	FEB 2012	
252.243-7001	Pricing Of Contract Modifications	DEC 1991	
252.243-7002	Requests for Equitable Adjustment	DEC 2012	
252.245-7001	Tagging, Labeling, and Marking of Government-Furnished	APR 2012	
	Property		
	•		

252.245-7002	Reporting Loss of Government Property	APR 2012
252.245-7003	Contractor Property Management System Administration	APR 2012
252.245-7004	Reporting, Reutilization, and Disposal	APR 2012
252.246-7000	Material Inspection And Receiving Report	MAR 2008
252.246-7001	Warranty Of Data	DEC 1991
252.246-7003	Notification of Potential Safety Issues	JAN 2007
252.249-7002	Notification of Anticipated Contract Termination or	OCT 2010
	Reduction	

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52.204-10 REPORTING EXECUTIVE COMPENSATION AND FIRST-TIER SUBCONTRACT AWARDS (AUG 2012)

(a) Definitions. As used in this clause:

Executive means officers, managing partners, or any other employees in management positions.

First-tier subcontract means a subcontract awarded directly by the Contractor for the purpose of acquiring supplies or services (including construction) for performance of a prime contract. It does not include the Contractor's supplier agreements with vendors, such as long-term arrangements for materials or supplies that benefit multiple contracts and/or the costs of which are normally applied to a Contractor's general and administrative expenses or indirect costs.

Month of award means the month in which a contract is signed by the Contracting Officer or the month in which a first-tier subcontract is signed by the Contractor.

Total compensation means the cash and noncash dollar value earned by the executive during the Contractor's preceding fiscal year and includes the following (for more information see 17 CFR 229.402(c)(2)):

- (1) Salary and bonus.
- (2) Awards of stock, stock options, and stock appreciation rights. Use the dollar amount recognized for financial statement reporting purposes with respect to the fiscal year in accordance with the Financial Accounting Standards Board's Accounting Standards Codification (FASB ASC) 718, Compensation-Stock Compensation.
- (3) Earnings for services under non-equity incentive plans. This does not include group life, health, hospitalization or medical reimbursement plans that do not discriminate in favor of executives, and are available generally to all salaried employees.
- (4) Change in pension value. This is the change in present value of defined benefit and actuarial pension plans.
- (5) Above-market earnings on deferred compensation which is not tax-qualified.
- (6) Other compensation, if the aggregate value of all such other compensation (e.g., severance, termination payments, value of life insurance paid on behalf of the employee, perquisites or property) for the executive exceeds \$10,000.
- (b) Section 2(d)(2) of the Federal Funding Accountability and Transparency Act of 2006 (Pub. L. 109-282), as amended by section 6202 of the Government Funding Transparency Act of 2008 (Pub. L.

- 110-252), requires the Contractor to report information on subcontract awards. The law requires all reported information be made public, therefore, the Contractor is responsible for notifying its subcontractors that the required information will be made public.
- (c) Nothing in this clause requires the disclosure of classified information.
- (d)(1) Executive compensation of the prime contractor. As a part of its annual registration requirement in the Central Contractor Registration (CCR) database (FAR clause 52.204-7), the Contractor shall report the names and total compensation of each of the five most highly compensated executives for its preceding completed fiscal year, if—
- (i) In the Contractor's preceding fiscal year, the Contractor received—
- (A) 80 percent or more of its annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants), cooperative agreements, and other forms of Federal financial assistance; and
- (B) \$25,000,000 or more in annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants), cooperative agreements, and other forms of Federal financial assistance; and
- (ii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at http://www.sec.gov/answers/execomp.htm.).
- (2) First-tier subcontract information. Unless otherwise directed by the contracting officer, or as provided in paragraph (g) of this clause, by the end of the month following the month of award of a first-tier subcontract with a value of \$25,000 or more, the Contractor shall report the following information at http://www.fsrs.gov for that first-tier subcontract. (The Contractor shall follow the instructions at http://www.fsrs.gov to report the data.).
- (i) Unique identifier (DUNS Number) for the subcontractor receiving the award and for the subcontractor's parent company, if the subcontractor has a parent company.
- (ii) Name of the subcontractor.
- (iii) Amount of the subcontract award.
- (iv) Date of the subcontract award.
- (v) A description of the products or services (including construction) being provided under the subcontract, including the overall purpose and expected outcomes or results of the subcontract.
- (vi) Subcontract number (the subcontract number assigned by the Contractor).
- (vii) Subcontractor's physical address including street address, city, state, and country. Also include the nine-digit zip code and congressional district.
- (viii) Subcontractor's primary performance location including street address, city, state, and country. Also include the nine-digit zip code and congressional district.
- (ix) The prime contract number, and order number if applicable.

- (x) Awarding agency name and code.
- (xi) Funding agency name and code.
- (xii) Government contracting office code.
- (xiii) Treasury account symbol (TAS) as reported in FPDS.
- (xiv) The applicable North American Industry Classification System code (NAICS).
- (3) Executive compensation of the first-tier subcontractor.

 Unless otherwise directed by the Contracting Officer, by the end of the month following the month of award of a first-tier subcontract with a value of \$25,000 or more, and annually thereafter (calculated from the prime contract award date), the Contractor shall report the names and total compensation of each of the five most highly compensated executives for that first-tier subcontractor for the first-tier subcontractor's preceding completed fiscal year at http://www.fsrs.gov, if
- (i) In the subcontractor's preceding fiscal year, the subcontractor received -
- (A) 80 percent or more of its annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants), cooperative agreements, and other forms of Federal financial assistance; and
- (B) \$25,000,000 or more in annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants), cooperative agreements, and other forms of Federal financial assistance; and
- (ii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at http://www.sec.gov/answers/execomp.htm.)
- (e) The Contractor shall not split or break down first-tier subcontract awards to a value less than \$25,000 to avoid the reporting requirements in paragraph (d).
- (f) The Contractor is required to report information on a first-tier subcontract covered by paragraph (d) when the subcontract is awarded. Continued reporting on the same subcontract is not required unless one of the reported data elements changes during the performance of the subcontract. The Contractor is not required to make further reports after the first-tier subcontract expires.
- (g)(1) If the Contractor in the previous tax year had gross income, from all sources, under \$300,000, the Contractor is exempt from the requirement to report subcontractor awards.
- (2) If a subcontractor in the previous tax year had gross income from all sources under \$300,000, the Contractor does not need to report awards for that subcontractor.
- (h) The FSRS database at http://www.fsrs.gov will be prepopulated with some information from CCR and FPDS databases. If FPDS information is incorrect, the contractor should notify the contracting officer. If the CCR database information is incorrect, the contractor is responsible for correcting this information.

(End of clause)

52.216-7 ALLOWABLE COST AND PAYMENT (JUN 2011)

- (a) Invoicing.
- (1) The Government will make payments to the Contractor when requested as work progresses, but (except for small business concerns) not more often than once every 2 weeks, in amounts determined to be allowable by the Contracting Officer in accordance with Federal Acquisition Regulation (FAR) subpart 31.2 in effect on the date of this contract and the terms of this contract. The Contractor may submit to an authorized representative of the Contracting Officer, in such form and reasonable detail as the representative may require, an invoice or voucher supported by a statement of the claimed allowable cost for performing this contract.
- (2) Contract financing payments are not subject to the interest penalty provisions of the Prompt Payment Act. Interim payments made prior to the final payment under the contract are contract financing payments, except interim payments if this contract contains Alternate I to the clause at 52.232-25.
- (3) The designated payment office will make interim payments for contract financing on the 30th day after the designated billing office receives a proper payment request.

In the event that the Government requires an audit or other review of a specific payment request to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the specified due date.

- (b) Reimbursing costs. (1) For the purpose of reimbursing allowable costs (except as provided in subparagraph (b)(2) of the clause, with respect to pension, deferred profit sharing, and employee stock ownership plan contributions), the term "costs" includes only--
- (i) Those recorded costs that, at the time of the request for reimbursement, the Contractor has paid by cash, check, or other form of actual payment for items or services purchased directly for the contract;
- (ii) When the Contractor is not delinquent in paying costs of contract performance in the ordinary course of business, costs incurred, but not necessarily paid, for--
- (A) Supplies and services purchased directly for the contract and associated financing payments to subcontractors, provided payments determined due will be made--
- (1) In accordance with the terms and conditions of a subcontract or invoice; and
- (2) Ordinarily within 30 days of the submission of the Contractor's payment request to the Government;
- (B) Materials issued from the Contractor's inventory and placed in the production process for use on the contract;
- (C) Direct labor;
- (D) Direct travel;
- (E) Other direct in-house costs; and
- (F) Properly allocable and allowable indirect costs, as shown in the records maintained by the Contractor for purposes of obtaining reimbursement under Government contracts; and
- (iii) The amount of financing payments that have been paid by cash, check, or other forms of payment to subcontractors.

- (2) Accrued costs of Contractor contributions under employee pension plans shall be excluded until actually paid unless--
- (i) The Contractor's practice is to make contributions to the retirement fund quarterly or more frequently; and
- (ii) The contribution does not remain unpaid 30 days after the end of the applicable quarter or shorter payment period (any contribution remaining unpaid shall be excluded from the Contractor's indirect costs for payment purposes).
- (3) Notwithstanding the audit and adjustment of invoices or vouchers under paragraph (g) of this clause, allowable indirect costs under this contract shall be obtained by applying indirect cost rates established in accordance with paragraph (d) of this clause.
- (4) Any statements in specifications or other documents incorporated in this contract by reference designating performance of services or furnishing of materials at the Contractor's expense or at no cost to the Government shall be disregarded for purposes of cost-reimbursement under this clause.
- (c) Small business concerns. A small business concern may receive more frequent payments than every 2 weeks.
- (d) Final indirect cost rates. (1) Final annual indirect cost rates and the appropriate bases shall be established in accordance with Subpart 42.7 of the Federal Acquisition Regulation (FAR) in effect for the period covered by the indirect cost rate proposal.
- (2)(i) The Contractor shall submit an adequate final indirect cost rate proposal to the Contracting Officer (or cognizant Federal agency official) and auditor within the 6-month period following the expiration of each of its fiscal years. Reasonable extensions, for exceptional circumstances only, may be requested in writing by the Contractor and granted in writing by the Contractor Shall support its proposal with adequate supporting data.
- (ii) The proposed rates shall be based on the Contractor's actual cost experience for that period. The appropriate Government representative and the Contractor shall establish the final indirect cost rates as promptly as practical after receipt of the Contractor's proposal.
- (iii) An adequate indirect cost rate proposal shall include the following data unless otherwise specified by the cognizant Federal agency official:
- (A) Summary of all claimed indirect expense rates, including pool, base, and calculated indirect rate.
- (B) General and Administrative expenses (final indirect cost pool). Schedule of claimed expenses by element of cost as identified in accounting records (Chart of Accounts).
- (C) Overhead expenses (final indirect cost pool), Schedule of claimed expenses by element of cost as identified in accounting records (Chart of Accounts) for each final indirect cost pool.
- (D) Occupancy expenses (intermediate indirect cost pool). Schedule of claimed expenses by element of cost as identified in accounting records (Chart of Accounts) and expense reallocation to final indirect cost pools.
- (E) Claimed allocation bases, by element of cost, used to distribute indirect costs.
- (F) Facilities capital cost of money factors computation.
- (G) Reconciliation of books of account (i.e., General Ledger) and claimed direct costs by major cost element.

- (H) Schedule of direct costs by contract and subcontract and indirect expense applied at claimed rates, as well as a subsidiary schedule of Government participation percentages in each of the allocation base amounts.
- (I) Schedule of cumulative direct and indirect costs claimed and billed by contract and subcontract.
- (J) Subcontract information. Listing of subcontracts awarded to companies for which the contractor is the prime or upper-tier contractor (include prime and subcontract numbers; subcontract value and award type; amount claimed during the fiscal year; and the subcontractor name, address, and point of contact information).
- (K) Summary of each time-and-materials and labor-bour contract information, including labor ategories, labor rates, hours, and amounts; direct materials; other direct costs; and, indirect expense applied at claimed rates.
- (L) Reconciliation of total payroll per IRS form 941 to total labor costs distribution.
- (M) Listing of decisions/agreements/approvals and description of accounting/organizational changes.
- (N) Certificate of final indirect costs (see 52.242-4, Certification of Final Indirect Costs).
- (O) Contract closing information for contracts physically completed in this fiscal year (include contract number, period of performance, contract ceiling amounts, contract fee computations, level of effort, and indicate if the contract is ready to close).
- (iv) The following supplemental information is not required to determine if a proposal is adequate, but may be required during the audit process:
- (A) Comparative analysis of indirect expense pools detailed by account to prior fiscal year and budgetary data.
- (B) General Organizational information and Executive compensation for the five most highly compensated executives. See 31.205-6(p). Additional salary reference information is available at http://www.whitehouse.gov/omb/procurement_index_exec_comp/.
- (C) Identification of prime contracts under which the contractor performs as a subcontractor.
- (D) Description of accounting system (excludes contractors required to submit a CAS Disclosure Statement or contractors where the description of the accounting system has not changed from the previous year's submission).
- (E) Procedures for identifying and excluding unallowable costs from the costs claimed and billed (excludes contractors where the procedures have not changed from the previous year's submission).
- (F) Certified financial statements and other financial data (e.g., trial balance, compilation, review, etc.).
- (G) Management letter from outside CPAs concerning any internal control weaknesses.
- (H) Actions that have been and/or will be implemented to correct the weaknesses described in the management letter from subparagraph G) of this section.
- (1) List of all internal audit reports issued since the last disclosure of internal audit reports to the Government.
- (J) Annual internal audit plan of scheduled audits to be performed in the fiscal year when the final indirect cost rate submission is made.
- (K) Federal and State income tax returns.

- (L) Securities and Exchange Commission 10-K annual report.
- (M) Minutes from board of directors meetings.
- (N) Listing of delay claims and termination claims submitted which contain costs relating to the subject fiscal year.
- (O) Contract briefings, which generally include a synopsis of all pertinent contract provisions, such as: Contract type, contract amount, product or service(s) to be provided, contract performance period, rate ceilings, advance approval requirements, pre-contract cost allowability limitations, and billing limitations.
- (v) The Contractor shall update the billings on all contracts to reflect the final settled rates and update the schedule of cumulative direct and indirect costs claimed and billed, as required in paragraph (d)(2)(iii)(I) of this section, within 60 days after settlement of final indirect cost rates.
- (3) The Contractor and the appropriate Government representative shall execute a written understanding setting forth the final indirect cost rates. The understanding shall specify (i) the agreed-upon final annual indirect cost rates, (ii) the bases to which the rates apply, (iii) the periods for which the rates apply, (iv) any specific indirect cost items treated as direct costs in the settlement, and (v) the affected contract and/or subcontract, identifying any with advance agreements or special terms and the applicable rates. The understanding shall not change any monetary ceiling, contract obligation, or specific cost allowance or disallowance provided for in this contract. The understanding is incorporated into this contract upon execution.
- (4) Failure by the parties to agree on a final annual indirect cost rate shall be a dispute within the meaning of the Disputes clause.
- (5) Within 120 days (or longer period if approved in writing by the Contracting Officer) after settlement of the final annual indirect cost rates for all years of a physically complete contract, the Contractor shall submit a completion invoice or voucher to reflect the settled amounts and rates. The completion invoice or voucher shall include settled subcontract amounts and rates. The prime contractor is responsible for settling subcontractor amounts and rates included in the completion invoice or voucher and providing status of subcontractor audits to the contracting officer upon request.
- (6)(i) If the Contractor fails to submit a completion invoice or voucher within the time specified in paragraph (d)(5) of this clause, the Contracting Officer may—
- (A) Determine the amounts due to the Contractor under the contract; and
- (B) Record this determination in a unilateral modification to the contract.
- (ii) This determination constitutes the final decision of the Contracting Officer in accordance with the Disputes clause.
- (e) Billing rates. Until final annual indirect cost rates are established for any period, the Government shall reimburse the Contractor at billing rates established by the Contracting Officer or by an authorized representative (the cognizant auditor), subject to adjustment when the final rates are established. These billing rates—
- (1) Shall be the anticipated final rates; and
- (2) May be prospectively or retroactively revised by mutual agreement, at either party's request, to prevent substantial overpayment or underpayment.
- (f) Quick-closeout procedures. Quick-closeout procedures are applicable when the conditions in FAR 42.708(a) are satisfied.

- (g) Audit. At any time or times before final payment, the Contracting Officer may have the Contractor's invoices or vouchers and statements of cost audited. Any payment may be (1) Reduced by amounts found by the Contracting Officer not to constitute allowable costs or (2) Adjusted for prior overpayments or underpayments.
- (h) Final payment. (!) Upon approval of a completion invoice or voucher submitted by the Contractor in accordance with paragraph (d)(5) of this clause, and upon the Contractor's compliance with all terms of this contract, the Government shall promptly pay any balance of allowable costs and that part of the fee (if any) not previously paid.
- (2) The Contractor shall pay to the Government any refunds, rebates, credits, or other amounts (including interest, if any) accruing to or received by the Cuntractor or any assignee under this contract, to the extent that those amounts are properly allocable to costs for which the Contractor has been reimbursed by the Government. Reasonable expenses incurred by the Contractor for securing refunds, rebates, credits, or other amounts shall be allowable costs if approved by the Contracting Officer. Before final payment under this contract, the Contractor and each assignee whose assignment is in effect at the time of final payment shall execute and deliver---
- (i) An assignment to the Government, in form and substance satisfactory to the Contracting Officer, of refunds, rebates, credits, or other amounts (including interest, if any) properly allocable to costs for which the Contractor has been reimbursed by the Government under this contract; and
- (ii) A release discharging the Government, its officers, agents, and employees from all liabilities, obligations, and claims arising out of or under this contract, except--
- (A) Specified claims stated in exact amounts, or in estimated amounts when the exact amounts are not known;
- (B) Claims (including reasonable incidental expenses) based upon liabilities of the Contractor to third parties arising out of the performance of this contract: provided, that the claims are not known to the Contractor on the date of the execution of the release, and that the Contractor gives notice of the claims in writing to the Contracting Officer within 6 years following the release date or notice of final payment date, whichever is earlier; and
- (C) Claims for reimbursement of costs, including reasonable incidental expenses, incurred by the Contractor under the patent clauses of this contract, excluding, however, any expenses arising from the Contractor's indemnification of the Government against patent liability.

(End of clause)

52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000)

- (a) The Government may extend the term of this contract by written notice to the Contractor in accordance with the contract period of performance provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least 60 days before the contract expires. The preliminary notice does not commit the Government to an extension.
- (b) If the Government exercises this option, the extended contract shall be considered to include this option clause.
- (c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed 5 years.
 (End of clause)

52.232-32. PERFORMANCE-BASED PAYMENTS (APR 2012)

(a) Amount of payments and limitations on payments. Subject to such other limitations and conditions as are

specified in this contract and this clause, the amount of payments and limitations on payments shall be specified in the contract's description of the basis for payment.

- (b) Contractor request for performance-based payment. The Contractor may submit requests for payment of performance-based payments not more frequently than monthly, in a form and manner acceptable to the Contracting. Officer. Unless otherwise authorized by the Contracting Officer, all performance-based payments in any period for which payment is being requested shall be included in a single request, appropriately itemized and totaled. The Contractor's request shall contain the information and certification detailed in paragraphs (1) and (m) of this clause.
- (c) Approval and payment of requests.
- (1) The Contractor shall not be entitled to payment of a request for performance-based payment prior to successful accomplishment of the event or performance criterion for which payment is requested. The Contracting Officer shall determine whether the event or performance criterion for which payment is requested has been successfully accomplished in accordance with the terms of the contract. The Contracting Officer may, at any time, require the Contractor to substantiate the successful performance of any event or performance criterion which has been or is represented as being payable.
- (2) A payment under this performance-based payment clause is a contract financing payment under the Prompt Payment clause of this contract and not subject to the interest penalty provisions of the Prompt Payment Act. The designated payment office will pay approved requests on the 30th day after receipt of the request for performance-based payment by the designated payment office. However, the designated payment office is not required to provide payment if the Contracting Officer requires substantiation as provided in paragraph (c)(1) of this clause, or inquires into the status of an event or performance criterion, or into any of the conditions listed in paragraph (e) of this clause, or into the Contractor certification. The payment period will not begin until the Contracting Officer approves the request.
- (3) The approval by the Contracting Officer of a request for performance-based payment does not constitute an acceptance by the Government and does not excuse the Contractor from performance of obligations under this contract.
- (d) Liquidation of performance-based payments.
- (1) Performance-based finance amounts paid prior to payment for delivery of an item shall be liquidated by deducting a percentage or a designated dollar amount from the delivery payment. If the performance-based finance payments are on a delivery item basis, the liquidation amount for each such line item shall be the percent of that delivery item price that was previously paid under performance-based finance payments or the designated dollar amount. If the performance-based finance payments are on a whole contract basis, liquidation shall be by either predesignated liquidation amounts or a liquidation percentage.
- (2) If at any time the amount of payments under this contract exceeds any limitation in this contract, the Contractor shall repay to the Government the excess. Unless otherwise determined by the Contracting Officer, such excess shall be credited as a reduction in the unliquidated performance-based payment balance(s), after adjustment of invoice payments and balances for any retroactive price adjustments.
- (e) Reduction or suspension of performance-based payments. The Contracting Officer may reduce or suspend performance-based payments, liquidate performance-based payments by deduction from any payment under the contract, or take a combination of these actions after finding upon substantial evidence any of the following conditions:
- (1) The Contractor failed to comply with any material requirement of this contract (which includes paragraphs (h) and (i) of this clause).
- (2) Performance of this contract is endangered by the Contractor's --

- (i) Failure to make progress; or
- (ii) Unsatisfactory financial condition.
- (3) The Contractor is delinquent in payment of any subcontractor or supplier under this contract in the ordinary course of business.
- (f) Title.
- (1) Title to the property described in this paragraph (f) shall vest in the Government. Vestiture shall be immediately upon the date of the first performance-based payment under this contract, for property acquired or produced before that date. Otherwise, vestiture shall occur when the property is or should have been allocable or properly chargeable to this contract
- (2) "Property," as used in this clause, includes all of the following described items acquired or produced by the Contractor that are or should be allocable or properly chargeable to this contract under sound and generally accepted accounting principles and practices:
- (i) Parts, materials, inventories, and work in process;
- (ii) Special tooling and special test equipment to which the Government is to acquire title;
- (iii) Nondurable (i.e., noncapital) tools, jigs, dies, fixtures, molds, patterns, taps, gauges, test equipment and other, similar manufacturing aids, title to which would not be obtained as special tooling under subparagraph (f)(2)(ii) of this clause; and
- (iv) Drawings and technical data, to the extent the Contractor or subcontractors are required to deliver them to the Government by other clauses of this contract.
- (3) Although title to property is in the Government under this clause, other applicable clauses of this contract (e.g., the termination or clauses) shall determine the handling and disposition of the property.
- (4) The Contractor may sell any scrap resulting from production under this contract, without requesting the Contracting Officer's approval, provided that any significant reduction in the value of the property to which the Government has title under this clause is reported in writing to the Contracting Officer.
- (5) In order to acquire for its own use or dispose of property to which title is vested in the Government under this clause, the Contractor shall obtain the Contracting Officer's advance approval of the action and the terms. If approved, the basis for payment (the events or performance criteria) to which the property is related shall be deemed to be not in compliance with the terms of the contract and not payable (if the property is part of or needed for performance), and the Contractor shall refund the related performance-based payments in accordance with paragraph (d) of this clause.
- (6) When the Contractor completes all of the obligations under this contract, including liquidation of all performance-based payments, title shall vest in the Contractor for all property (or the proceeds thereof) not --
- (i) Delivered to, and accepted by, the Government under this contract; or
- (ii) Incorporated in supplies delivered to, and accepted by, the Government under this contract and to which title is vested in the Government under this clause.
- (7) The terms of this contract concerning liability for Government-furnished property shall not apply to property to which the Government acquired title solely under this clause.

- (g) Risk of loss. Before delivery to and acceptance by the Government, the Contractor shall bear the risk of loss for property, the title to which vests in the Government under this clause, except to the extent the Government expressly assumes the risk. If any property is lost (see 45.101), the basis of payment (the events or performance criteria) to which the property is related shall be deemed to be not in compliance with the terms of the contract and not payable (if the property is part of or needed for performance), and the Contractor shall refund the related performance-based payments in accordance with paragraph (d) of this clause.
- (h) Records and controls. The Contractor shall maintain records and controls adequate for administration of this clause. The Contractor shall have no entitlement to performance-based payments during any time the Contractor's records or controls are determined by the Contracting Officer to be inadequate for administration of this clause.
- (i) Reports and Government access. The Contractor shall promptly furnish reports, certificates, financial statements, and other pertinent information requested by the Contracting Officer for the administration of this clause and to determine that an event or other criterion prompting a financing payment has been successfully accomplished. The Contractor shall give the Government reasonable opportunity to examine and verify the Contractor's records and to examine and verify the Contractor's performance of this contract for administration of this clause.
- (j) Special terms regarding default. If this contract is terminated under the Default clause,
- (1) the Contractor shall, on demand, repay to the Government the amount of unliquidated performance-based payments, and
- (2) title shall vest in the Contractor, on full liquidation of all performance-based payments, for all property for which the Government elects not to require delivery under the Default clause of this contract. The Government shall be liable for no payment except as provided by the Default clause.
- (k) Reservation of rights.
- (1) No payment or vesting of title under this clause shall --
- (i) Excuse the Contractor from performance of obligations under this contract; or
- (ii) Constitute a waiver of any of the rights or remedies of the parties under the contract.
- (2) The Government's rights and remedies under this clause --
- (i) Shall not be exclusive, but rather shall be in addition to any other rights and remedies provided by law or this contract; and
- (ii) Shall not be affected by delayed, partial, or omitted exercise of any right, remedy, power, or privilege, nor shall such exercise or any single exercise preclude or impair any further exercise under this clause or the exercise of any other right, power, or privilege of the Government.
- (1) Content of Contractor's request for performance-based payment. The Contractor's request for performance-based payment shall contain the following:
- (1) The name and address of the Contractor;
- (2) The date of the request for performance-based payment;
- (3) The contract number and/or other identifier of the contract or order under whichthe request is made:
- (4) Such information and documentation as is required by the contract's description of the basis for payment; and
- (5) A certification by a Contractor official authorized to bind the Contractor, as specified in paragraph (m) of this

(m) Content of Contractor's certification. As required in paragraph (I)(5) of this clause, the Contractor shall make the following certification in each request for performance-based payment:
I certify to the best of my knowledge and belief that
(1) This request for performance-based payment is true and correct; this request (and attachments) has been prepared from the books and records of the Contractor, in accordance with the contract and the instructions of the Contracting Officer;
(2) (Except as reported in writing on), all payments to subcontractors and suppliers under this contract have been paid, or will be paid, currently, when due in the ordinary course of business;
(3) There are no encumbrances (except as reported in writing on) against the property acquired or produced for, and allocated or properly chargeable to, the contract which would affect or impair the Government's title;
(4) There has been no materially adverse change in the financial condition of the Contractor since the submission by the Contractor to the Government of the most recent written information dated; and
(5) After the making of this requested performance-based payment, the amount of all payments for each deliverable item for which performance-based payments have been requested will not exceed any limitation in the contract, and the amount of all payments under the contract will not exceed any limitation in the contract.
(End of Clause)
52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)
This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this address:
http://farsite.hill.af.mil
(End of clause)
252.219-7003 SMALL BUSINESS SUBCONTRACTING PLAN (DOD CONTRACTS) (AUG 2012)
This clause supplements the Federal Acquisition Regulation 52.219-9, Small Business Subcontracting Plan, clause of this contract.
(a) Definitions. As used in this clause
Historically black colleges and universities means institutions determined by the Secretary of Education to meet the requirements of 34 CFR Section 608.2. The term also means any nonprofit research institution that was an integral part of such a college or university before November 14, 1986.

clause.

Minority institutions means institutions meeting the requirements of Section 1046(3) of the Higher Education Act of 1965 (20 U.S.C. 1135d-5(3)). The term also includes Hispanic-serving institutions as defined in Section 316(b)(1) of such Act (20 U.S.C. 1059c(b)(1)).

Summary Subcontract Report (SSR) Coordinator means the individual at the department or agency level who is registered in eSRS and is responsible for acknowledging receipt or rejecting SSRs in eSRS for the department or agency.

- (b) Except for company or division-wide commercial items subcontracting plans, the term "small disadvantaged business," when used in the FAR 52.219-9 clause, includes historically black colleges and universities and minority institutions, in addition to small disadvantaged business concerns.
- (c) Work under the contract or its subcontracts shall be credited toward meeting the small disadvantaged business concern goal required by paragraph
- (d) of the FAR 52,219-9 clause when:
- (1) It is performed on Indian lands or in joint venture with an Indian Tribe or a Tribally-owned corporation, and
- (2) It meets the requirements of 10 U.S.C. 2323a.
- (d) Subcontracts awarded to workshops approved by the Committee for Purchase from People Who are Blind or Severely Disabled (41 U.S.C. 8502-8504), may be counted toward the Contractor's small business subcontracting goal.
- (e) A mentor firm, under the Pilot Mentor-Protege Program established under section 831 of Public Law 101-510, as amended, may count toward its small disadvantaged business goal, subcontracts awarded--
- (1) Protege firms which are qualified organizations employing the severely disabled; and
- (2) Former protege firms that meet the criteria in Section 831(g)(4) of Public Law 101-510.
- (f) The master plan is approved by the Contractor's cognizant contract administration activity.
- (g) In those subcontracting plans which specifically identify small businesses, the Contractor shall notify the Administrative Contracting Officer of any substitutions of firms that are not small business firms, for the small business firms specifically identified in the subcontracting plan. Notifications shall be in writing and shall occur within a reasonable period of time after award of the subcontract. Contractor-specified formats shall be acceptable.
- (h)(1) For DoD, the Contractor shall submit reports in eSRS as follows:
- (i) The Individual Subcontract Report (ISR) shall be submitted to the contracting officer at the procuring contracting office, even when contract administration has been delegated to the Defense Contract Management Agency.
- (ii) An SSR for other than a commercial subcontracting plan, or construction and related maintenance repair contracts, shall be submitted in eSRS to the department or agency within DoD that administers the majority of the Contractor's individual subcontracting plans. An example would be Defense Finance and Accounting Service or Missile Defense Agency.
- (2) For DoD, the authority to acknowledge receipt or reject reports in eSRS is as follows:
- (i) The authority to acknowledge receipt or reject the ISR resides with the contracting officer who receives it, as described in paragraph (h)(1)(i) of this clause.

- (ii) Except as provided in (h)(2)(iii), the authority to acknowledge receipt or reject SSRs in eSRS resides with the SSR Coordinator at the department or agency that administers the majority of the Contractor's individual subcontracting plans.
- (iii) The authority to acknowledge receipt or reject SSRs for construction and related maintenance and repair contracts resides with the SSR Coordinator for each department or agency.
- (iv) The authority to acknowledge receipt or reject the Year-End Supplementary Report for Small Disadvantaged Businesses resides with the SSR Coordinator who acknowledges receipt or rejects the SSR.
- (v) If the Contractor submits the Small Disadvantaged Business Participation report using eSRS, the authority to acknowledge receipt or reject this report in eSRS resides with the contracting officer who acknowledges receipt or rejects the ISR.

(End of clause)

252.235-7000 INDEMNIFICATION UNDER 10 U.S.C. 2354 -- FIXED PRICE (DEC 1991)

- (a) This clause provides for indemnification under 10 U.S.C. 2354 if the Contractor meets all the terms and conditions of this clause.
- (b) Claims, losses, and damages covered --
- (1) Claims by third persons for death, bodily injury, sickness, or disease, or the loss, damage, or lost use of property. Claims include those for reasonable expenses of litigation or settlement. The term "third persons" includes employees of the contractor;
- (2) The loss, damage, and lost use of the Contractor's property, but excluding lost profit; and
- (3) Loss, damage, or lost use of the Government's property.
- (c) The claim, loss, or damage --
- (1) Must arise from the direct performance of this contract;
- (2) Must not be compensated by insurance or other means, or be within deductible amounts of the Contractor's insurance;
- (3) Must result from an unusually hazardous risk as specifically defined in the contract;
- (4) Must not result from willful misconduct or lack of good faith on the part of any of the Contractor's directors or officers, managers, superintendents, or other equivalent representatives who have supervision or direction of --
- (i) All or substantially all of the Contractor's business;
- (ii) All or substantially all of the Contractor's operations at any one plant or separate location where this contract is being performed; or
- (iii) A separate and complete major industrial operation connected with the performance of this contract;

- (5) Must not be a liability assumed under any contract or agreement (except for subcontracts covered by paragraph (h) of this clause), unless the Contracting Officer (or in contracts with the Department of the Navy, the Department) specifically approved the assumption of liability; and
- (6) Must be certified as just and reasonable by the Secretary of the department or designated representative.
- (d) The Contractor shall buy and maintain, to the extent available, insurance against unusually hazardous risks in the form, amount, period(s) of time, at the rate(s), and with such insurers, as the Contracting Officer (or, for Navy contracts, the Department) may from time to time require and approve. If the cost of this insurance is higher than the cost of the insurance the Contractor had as of the date of the contract, the Government shall reimburse the Contractor for the difference in cost, as long as it is properly allocable to this contract and is not included in the contract price. The Government shall not be liable for claims, loss, or damage if insurance was available and is either required or approved under this paragraph.
- (e) A reduction of the insurance coverage maintained by the Contractor on the date of the execution of this contract shall not increase the Government's liability under this clause unless the Contracting Officer consents, and the contract price is equitably adjusted, if appropriate, to reflect the Contractor's consideration for the Government's assumption of increased liability.
- (I) "Notice." The Contractor shall --
- (1) Promptly notify the Contracting Officer of any occurrence, action, or claim that might trigger the Government's liability under this clause;
- (2) Furnish the proof or evidence of any claim, loss, or damage in the form and manner that the Government requires; and
- (3) Immediately provide copies of all pertinent papers that the Contractor receives or has received.
- (g) The Government may direct, participate in, and supervise the settlement or defense of the claim or action. The Contractor shall comply with the Government's directions and execute any authorizations required.
- (h) "Flowdown." The Government shall indemnify the Contractor if the Contractor has an obligation to indemnify a subcontractor under any subcontract at any tier under this contract for the unusually hazardous risk identified in this contract only if -
- (1) The Contracting Officer gave prior written approval for the Contractor to provide in a subcontract for the Contractor to indemnify the subcontractor for unusually hazardous risks defined in this contract:
- (2) The Contracting Officer approved those indemnification provisions;
- (3) The subcontract indemnification provisions entitle the Contractor, or the Government, or both, to direct, participate in, and supervise the settlement or defense of relevant actions and claims; and
- (4) The subcontract provides the same rights and duties, the same provisions for notice, furnishing of papers and the like, between the Contractor and the subcontractor, as exist between the Government and the Contractor under this clause.
- (i) The Government may discharge its obligations under paragraph (h) of this clause by making payments directly to subcontractors or to persons to whom the subcontractors may be liable.
- (j) The rights and obligations of the parties under this clause shall survive the termination, expiration, or completion of this contract.

(End of clause)

252.235-7001 INDEMNIFICATION UNDER 10 U.S.C. 2354 - COST REIMBURSEMENT (DEC 1991)

- (a) This clause provides for indemnification under 10 U.S.C. 2354 if the Contractor meets all the terms and conditions of this clause.
- (b) Claims, losses, and damages covered --
- (1) Claims by third persons for death, bodily injury, sickness, or disease, or the loss, damage, or lost use of property. Claims include those for reasonable expenses of litigation or settlement. The term "third persons" includes employees of the Contractor;
- (2) The loss, damage, and lost use of the Contractor's property, but excluding lost profit; and
- (3) Loss, damage, or lost use of the Government's property.
- (c) The claim, loss, or damage --
- (1) Must arise from the direct performance of this contract;
- (2) Must not be compensated by insurance or other means, or be within deductible amounts of the Contractor's insurance:
- (3) Must result from an unusually hazardous risk as specifically defined in the contract;
- (4) Must not result from willful misconduct or lack of good faith on the part of any of the Contractor's directors or officers, managers, superintendents, or other equivalent representatives who have supervision or direction of --
- (i) All or substantially all of the Contractor's business;
- (ii) All or substantially all of the Contractor's operations at any one plant or separate location where this contract is being performed; or
- (iii) A separate and complete major industrial operation connected with the performance of this contract;
- (5) Must not be a liability assumed under any contract or agreement (except for subcontracts covered by paragraph (i) of this clause), unless the Contracting Officer (or in contracts with the Department of the Navy, the Department) specifically approved the assumption of liability; and
- (6) Must be certified as just and reasonable by the Secretary of the department or designated representative.
- (d) A reduction of the insurance coverage maintained by the Contractor on the date of the execution of this contract shall not increase the Government's liability under this clause unless the Contracting Officer consents, and the contract price is equitably adjusted, if appropriate, to reflect the Contractor's consideration for the Government's assumption of increased liability.
- (e) "Notice." The Insurance Liability to Third Persons clause of this contract applies also to claims under this clause. In addition, the Contractor shall --
- (1) Promptly notify the Contracting Officer of any occurrence, action, or claim that might trigger the Government's liability under this clause;
- (2) Furnish the proof or evidence of any claim, loss, or damage in the form and manner that the Government requires; and

- (3) Immediately provide copies of all pertinent papers that the contractor receives or has received.
- (f) The Government may direct, participate in, and supervise the settlement or defense of the claim or action. The Contractor shall comply with the Government's directions, and execute any authorizations required.
- (g) The Limitation of Cost clause of this contract does not apply to the Government's obligations under this clause. The obligations under this clause are excepted from the release required by the Allowable Cost, Fee, and Payment clause of this contract.
- (h) Under this clause, a claim, loss, or damage arises from the direct performance of this contract if the cause of the claim, loss, or damage occurred during the period of performance of this contract or as a result of the performance of this contract.
- (i) "Flowdown." The Government shall indemnify the Contractor if the Contractor has an obligation to indemnify a subcontractor under any subcontract at any tier under this contract for the unusually hazardous risk identified in this contract only if --
- (1) The Contracting Officer gave prior written approval for the Contractor to provide in a subcontract for the Contractor to indemnify the subcontractor for unusually hazardous risks defined in this contract;
- (2) The Contracting Officer approved those indemnification provisions;
- (3) The subcontract indemnification provisions entitle the Contractor, or the Government, or both, to direct, participate in, and supervise the settlement or defense of relevant actions and claims; and
- (4) The subcontract provides the same rights and duties, the same provisions for notice, furnishing of paper and the like, between the Contractor and the subcontractor, as exist between the Government and the Contractor under this clause.
- (j) The Government may discharge its obligations under paragraph (i) of this clause by making payments directly to subcontractors or to persons to whom the subcontractors may be liable.
- (k) The rights and obligations of the parties under this clause shall survive the termination, expiration, or completion of this contract.

(End of clause)

252.235-7010 Acknowledgment of Support and Disclaimer. (MAY 1995)

- (a) The Contractor shall include an acknowledgment of the Government's support in the publication of any material based on or developed under this contract, stated in the following terms: This material is based upon work supported by the [name of contracting agency(ies)] under Contract No. [Contracting agency(ies)] contract number(s)].
- (b) All material, except scientific articles or papers published in scientific journals, must, in addition to any notices or disclaimers by the Contractor, also contain the following disclaimer: Any opinions, findings and conclusions or recommendations expressed in this material are those of the author(s) and do not necessarily reflect the views of the [name of contracting agency(ies)].

(End of clause)

G-05 SUBMISSION OF PAYMENT REQUESTS USING WIDE AREA WORK FLOW - RECEIPT AND ACCEPTANCE (WAWF-RA) (Jun 2012)

- a. Requirement for Electronic Payment Requests by WAWF-RA:
- 1. The Contractor shall submit all payment requests electronically in accordance with FAR Part 32. As prescribed in DFARS clause 252,232-7003, Electronic Submission of Payment Requests and Receiving Reports, contractors shall submit all payment requests in electronic form unless the exception in the DFARS clause applies. Paper copies will no longer be processed for payment.
- 2. To facilitate electronic submission, contractors shall submit all payment requests through the Wide Area Work Flow-Receipt and Acceptance (WAWF-RA) System as described at https://wawf.eb.inil/xhtml/unauth/web/homepage/HomePage.xhtml using the appropriate Service Acceptor's DoDAAC (MDA/NCR is HQ0006; MDIOC is H95001, MDA/HSV is HQ0147). When using WAWF-RA, the contractor must include the Contracting Officer's Representative's (COR) e-mail in the invoice submission template in order to notify the COR that a WAWF document has been submitted for approval.
- 3. In accordance with Appendix F of the DFARS, at the time of each delivery of supplies or services under this contract, the contractor shall prepare and furnish to the Government the WAWF-RA electronic form in lieu of a paper copy Material Inspection and Receiving Report (MIRR), DD Form 250.
- 4. When requesting final payment, the Contractor must establish compliance with all terms of the contract by submitting a Final Receiving Report through WAWF-RA, or Letter of Transmittal, as applicable.
- 5. The WAWF Training Links are located on the Internet at https://wawftraining.eb.mil/xhtml/unauth/web/wbt/WbtSummary.xhtml.
 - 6. Questions regarding the use of the system are to be directed to the WAWF Help Desk:

DISA DECC Ogden Electronic Business Service Desk CONUS ONLY: 1-866-618-5988 COMMERCIAL: 801-605-7095

DSN: 338-7095

FAX COMMERCIAL: 801-605-7453

FAX DSN: 388-7453 escassig@csd.disa.mil

- b. Submission of Invoices under Fixed Price Type Contracts
- 1. "Invoice" as used in this paragraph does not include the contractor's requests for progress payments.
- 2. The use of WAWF-RA electronic form and invoice are in accordance with DFARS Appendix F.
- 3. In addition to the requirements of the Prompt Payment clause of the contract, the contractor shall cite on each invoice the contract line item (CLIN); the contract subline item number (SUBCLIN), if applicable; the accounting classification reference number (ACRN), and the payment terms.
 - 4. The contractor shall prepare either:

a separate invoice for each activity designated to receive the supplies or services; or,

a consolidated invoice covering all shipments delivered under an individual order.

- 5. If acceptance is at origin, the contractor shall submit the WAWF-RA electronic form or other acceptance verification directly to the designated payment office.
- 6. If acceptance is at destination, the consignee will forward acceptance verification to the designated payment office.

OR

- b. Submission of Vouchers under Time and Materials and Cost Type Contracts
- 1. Contractors approved under the Defense Contract Audit Agency's (DCAA) direct billing program may submit the first and subsequent interim vouchers directly to the disbursing office. Contractors participating in the direct billing program must provide a copy of the first interim voucher to the cognizant DCAA office within 5 days of its submission to the disbursing office.
- Upon written notification to the contractor, DCAA may rescind the direct submission authority. Upon
 receipt of the notice to rescind the direct submission authority, the contractor will immediately begin to submit
 invoices for the affected contracts to DCAA.
- 3. When authorized by the DCAA in accordance with DFARS 242.803(b) (i) (C), the contractor may submit interim payment requests. Such authorization does not extend to the first and final vouchers. Vouchers requesting interim payments shall be submitted no more than once every two weeks. For indefinite delivery type contracts, interim payment requests shall be submitted no more than once every two weeks for each delivery order. There shall be a lapse of no more than 90 calendar days between performance and submission of an interim payment request.
- 4. The contractor agrees to segregate costs incurred under this contract at the level of performance, either task or subtask, or CLIN or SUBCLIN, rather than on a total contract basis, and to submit vouchers reflecting costs incurred at that level. Vouchers shall contain summaries of work charged during the period covered, as well as overall cumulative summaries for all work invoiced to date, by line item, subline item, task or subtask. Delivery orders will be segregated by individual order.
- 5. Prior to final voucher submission, the contractor must submit the final report/final deliverable to the contracting officer's representative (COR) for approval. The COR will provide to the contractor an e-mail stating acceptance of the final report/final deliverable. The contractor must attach the approval to the final voucher in WAWF and forward to the cognizant DCAA office and ACO for approval.

Section J - List of Documents, Exhibits and Other Attachments

SECTION J

Document Name	Pages
Attachment J. TC. Highly Specialized Services SOW dtd. 1 Jul 15 (P00035)	28
Attachment 2 Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P00014	36
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)	01
Attachment 5 List of Government Furnished Property (GFP) dtd 1 Jul 15 (P00035)	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	02
Attachment 7 Task Instruction Procedures (R1) dtd April 3, 2015 (P00032)	01
Attachment 8 Task Instruction Form dtd 17 Jan 14	01
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	01
Attachment 10 Performance Based Payment Event Schedule, Rev 3 (P00035)	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	02
Attachment 13 Contractual Ground Rules and Assumptions (P00035)	02
Attachment 14 Restricted Rights Assertions Table	07
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	01
Attachment 16 Sections G-08 and G-09 (P00046)	03
Attachment 17 Task Instruction Registry (P00046)	06
Attachment 18 Price List Options I Jul 15 (P00035)	01
Attachment 19 Smart Attachment (P00034)	20

AMENDMENT OF SOLICITA	ATION/MODIE	TCATION OF CONTRACT	I. CONTRACT	ID CODE	PAGE OF PAGES
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P00051	09-Sep-2016	SEE SCHEDULE			
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (If other than item6)	со	DE S0107	'A
MISSILE DEFENSE AGENCY.(MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL, AL 35898-0001		DOMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758-2040			
NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW	(No., Street, County, S	State and Zip Code)	9A. AMENDM 9B. DATED (S		ECITATION NO.
HUNTS VILLE AL 35805-1990			x 10A MOD OF HQ0147-14-C		
	-		10B. DATED	(SEE ITEM)	(3)
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The purpose of modification P00052 is to implement the following change: 1) De-obligate Fund in the amount o(b)(4) has been provided as indicated below:
CLIN 0003- (b)(4) PR HQ0147653479
All other terms and conditions remain unchanged.
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As a result of this modification, the total funded amount for this document was decreased by $(b)(4)$ from $(b)(4)$ from $(b)(4)$
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SECTION SF 30 BLOCK 14 CONTINUATION PAGE

The	following	items are	applicable	to this	modification:

PURPOSE STATEMENT

The purpose of P00053 is the implement the following changes:

 In reference to Lockheed Martin's Proposal TCHSS-16-049 the following Cost Plus Fixed Fee Completion CLINs are hereby added:

a) CLIN 0050: Base - Mission Tailoring for MBRV-7 and MBRV-8

Total Cost (b)(4)

Total Fixed Fee (b)(4)

Total Value (b)(4)

b) CLIN 0053: Option 1 - MBRV-1

Total Cost: (b)(4)

Total Fixed Fee (b)(4)

Total Value (b)(4)

c) CLIN 0054: Option 2 MBRV-2

Total Cost: (b)(4)

Total Fixed Fee: (b)(4)

Total Value: (b)(4)

- 2) Add incremental funding to the following CLINS:
 - a) CLIN 0001 Incremental funding in the amount of (b)(4)
 - h) CLIN 0022 Incremental funding in the amount of
 - c) CLIN 0050 Incremental funding in the amount of
 - d) CLIN 0060 Incremental funding in the amount of
- 3) Attachment 1 The Targets and Countermeasures (TC) Highly Specialized Services Statement of Work is hereby revised to the current version as of 15 September 2016.
- 4) Attachment 13 Ground Rules and Assumptions are hereby revised to the current version as of 15 September 2016
- 5) Extend the Period of Performances for the following CLINs at no additional cost to the Government:
 - a) CLIN 0020 to 10 October 2016
 - b) CLIN 0060 to 10 October 2016
- 6) The ceiling on CLIN 0022 is hereby increased by (b)(4) to (b)(4)

7)		this modification the total cost of the contract has increased by (b)(4)	to
	(b)(4)	and total funding has increased by (b)(4) to(b)(4)	_

All other terms and conditions remain unchanged.

HQ0147	-14-C-0004
(b)(6)	
	Page 3 of 7

SUMMARY OF CHANGES

SECTION SF 30 - BI	LOCK	14 CONTIN	IJATION	PAGE
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The following have been deleted: PURPOSE STATEMENT

SEC	TION A - SOLICITATION	CONTRACT FO	RM		
ξ(<mark>(b</mark>)	The total cost of t	this contract wa	s increased	by (b)(4) from	n (b)(4)
SEC.	TION B - SUPPLIES OR SI	ERVICES AND P	RICES		
	CLIN 0022 The estimated/max cos The fixed fee has incre The total cost of this lin SUBCLIN 000110 is added	ased b <u>((b)(4)</u> ne item has increas	from(b)(4)	from (b)(4) to (b)(4) from (b)(4)	4) d(b)(4)
ITEM NO 000110	SUPPLIES/SERVICES Inc Funding on CLIN 000 FFP FOB: Destination PURCHASE REQUEST I		UNIT 17654163	UNIT PRICE	AMOUNT (b)(4)
	ACRN BG CIN: HQ01476541630001			NET AMT	(b)(4)

CLIN 0050 is added as follows:

HQ0147-14-C-0004 (b)(6) Page 4 of 7

SUPPLIES/SERVICES ITEM NO QUANTITY UNIT **UNIT PRICE** AMOUNT (b)(4) 0050 Lot Mission Tailoring - Base - MBRV-7 & -8 **CPFF** This is a Cost Plus Fixed Fee Completion CLIN. The contractor shall perform MBRV Mission Tailoring IAW SOW Section 9.3.1. The Period of Performance (IAW Section J, Attachment 1 - Statement of Work) will be determined at the time the option is exercised. FOB: Destination **ESTIMATED COST** (b)(4)FIXED FEE TOTAL EST COST + FEE FSC CD: 1337 SUBCLIN 005001 is added as follows: ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **UNIT PRICE** AMOUNT 005001 (b)(4)incremental Funding for CLIN 0050 FFP FOB: Destination PURCHASE REQUEST NUMBER: HQ0147654083 (b)(4)**NET AMT**

CLIN 0053 is added as follows:

CIN: HQ01476540830050

ACRN BG

HO0147-14-C-0004 (b)(6)

(b)(4)

ITEM NO SUPPLIES/SERVICES OUANTITY UNIT UNIT PRICE AMOUNT 0053 Each (b)(4)OPTION

Mission Tailing - Option 1 MBRV-1

CPFF

This is a Cost Plus Fixed Fee Completion CLIN. The contractor shall perform MBRV Mission Tailoring IAW SOW Section 9.3.1. The Period of Performance (IAW Section J, Attachment) - Statement of Work) will be determined at the time the option is exercised.

FOB: Destination

(b)(4) **ESTIMATED COST** FIXED FEE TOTAL EST COST + FEE

FSC CD: 1337

CLIN 0054 is added as follows:

ITEM NO. SUPPLIES/SERVICES **OUANTITY** UNIT UNIT PRICE **AMOUNT** 0054 Each (b)(4)

OPTION Mission Tailoring - Option 2 - MBRV-2

This is a Cost Plus Fixed Fee Completion CLIN. The contractor shall perform MBRV Mission Tailoring IAW SOW Section 9.3.1. The Period of Performance (IAW Section J, Attachment 1 - Statement of Work) will be determined at the time the option is exercised.

FOB: Destination

ESTIMATED COST FIXED FEE TOTAL EST COST + FEE

SECTION E - INSPECTION AND ACCEPTANCE

The following Acceptance/Inspection Schedule was added for SUBCLIN 000110:

ACCEPT BY INSPECT AT INSPECT BY ACCEPT AT N/A N/A N/A Government

The following Acceptance/Inspection Schedule was added for CLIN 0050:

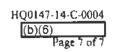
INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY Destination Government Destination Government

The following Acceptance/Inspection Schedule was added for SUBCLEN 005001:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY

N/A N/A N/A The following Acceptance/Inspection Schedule was added for CLIN 0053: INSPECT AT **INSPECT BY** ACCEPT BY ACCEPT AT Destination Government Destination Government The following Acceptance/Inspection Schedule was added for CLIN 0054: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY Destination Government Destination Government SECTION F - DELIVERIES OR PERFORMANCE The following Delivery Schedule item has been added to CLIN 0050: **DELIVERY DATE** QUANTITY DODAAC SHIP TO ADDRESS POP 16-SEP-2016 TO N/A N/A 31-DEC-2020 FOB: Destination SECTION G - CONTRACT ADMINISTRATION DATA Accounting and Appropriation Summary for the Payment Office As a result of this modification, the total funded amount for this document was increased by (b)(4)]from to (b)(4) (b)(4)SUBCLIN 000110: Funding on SUBCLIN 000110 is initiated as follows: ACRN: BG CIN: HQ01476541630001 Acctng Data: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-U0-FY1617 71TC 251 Increase: (b)(4) Total: (b)(4) SUBCLIN 002207: BD: 044411 097 0400 000 N 20162017 D 2520 YG ST05P FY16 TC-TE-FY1617 71TC 310 (CIN HQ01476487500002) was increased by (b)(4) from (b)(4) ष<u>(b)(4)</u> SUBCLIN 005001:

Funding on SUBCLIN 005001 is initiated as follows:



ACRN: BG	
CIN: HQ01476540830050	
Acctng Data: 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-U0-FY1617 71TC 25	51
Increase (b)(4)	
Total: (b)(4)	
SUBCLIN 006009:	
BD: 044411 097	7ITC
(End of Summary of Changes)	

AMENDMENT OF SOLICIT.	ΔΤΙΟΝ/ΜΟΝΙΙ	TCATION OF CONTRACT	1.CONTRACT	ID CODE	PAGE OF PAGES
Antanoment of Solicit.	TIONWIND !!	ACARON OF CONTINCI	ı. J		1 5
2. AMENDMENT/MODIFICATION NO. P00054	3. EFFECTIVE DATE 29-Sep-2016	4. REQUISITION/PURCHASE REQ. NO. SEE SCHEDULE	······	5. PROÆCT	O.(Ifapplicable)
6. ISSUED BY CODE	HQ0147	7, ADMINISTERED BY (Ifother than item 6)	co	L DE S0107	`A
MISSILE DEFENSE AGENCY (MOA) CONTRACTS DIRECTORATE DLDG 5222 MARTIN RD REDSTONE ARSENAL AL 34988-0001	(HCCO147	A DIMINISTERED BY ((tollier main remo)) DOMARDHANTSYILLE 1000 RESEARCH BLVD BUITE 100 MADISON AL SERES-2000		DE (30107	
8. NAME AND ADDRESS OF CONTRACTOR	(No Street County	Sate and Tio Cade)	9A. AMENDM	ENT OF SOI	ICITATION NO.
LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFOND OR NW HUNTSVILLE AL 38805-1890	trus diver, cominy,	sauce and Exp Code)	9B. DATED (S		······································
			X 10A. MOD. OF HQ0147-14-C		·····* /··· /·
			109, DATED	(SEE LT EM L	(3)
CODE 50177	FACILITY CO	· · · · · · · · · · · · · · · · · · ·	X 09-Dec-2013		
<u></u>		APPLIES TO AMENDMENTS OF SOLIC	-, -, -, -, -, -, -, -, -, -, -, -, -, -		
The above numbered solicitation is amcoded as set for	th in Item 14. The hour and	date specified for tracipi of Offic	is extended,	is not exten	ded.
Offir must acknowledge receipt of this amendment pri (a) By completing items 8 and 15, and returning or (c) By separate letter or telegram which includes a a RECEIVED AT THE PLACE DESIGNATED FOR IT REJECTION OF YOUR OFFER. If by virtue of this a proyided each telegram or letter makes reference to the	copies of the amendine reference to the solicitation HE RECEIPT OF OFFERS mendment you desire to ch	nt; (b) By acknowledging receipt of this atendrae and arrendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED ange an offer already aubmitted, such change may b	nt on each copy of the of CKNOWLEDGMENT MAY RESULTIN or made by telegramor to	TO BE	
· ×		onexit, and is received prior to the opening nour a	na oste specialio.		
12. ACCOUNTING AND APPROPRIATION D	W I W (11 tedmuon)				
		TO MODIFICATIONS OF CONTRACTS CT/ORDER NO. AS DESCRIBED IN ITI			
A. THIS CHANGE ORDER IS ISSUED PURS CONTRACT ORDER NO. IN ITEM 10A.	UANT TO: (Specify:			MADE IN TH	E
B. THE ABOVE NUMBERED CONTRACT/ office, appropriation date, etc.) SET FOR	TH IN ITEM 14, PUR	SUANT TO THE AUTHORITY OF FA	/E CHANGES (such R 43.103(8).	as changes in	paying
X C. THIS SUPPLEMENTAL AGREEMENT I FAR 43.101(a)(3); Mutual Agreement of the		URSUANT TO AUTHORITY OF:			
D. OTHER (Specify type of modification and					
E. IMPORTANT: Contractor is not,	is required to si	gn this document and return	copies to the issuin	ig office.	
14. DESCRIPTION OF AMENDMENT/MODIF where feasible.) Modification Control Number: (b)(6)	FICATION (Organizes	t by UCF section headings, including solic	itation/contract subj	eçt matter	
The purpose of this modification is to make the to update Section J Attachments SOW and C Delivery Schedule; 5) increase ceiling on CL	GR&A 3) Revise Secti	on J Attachment 10 - Performance Base	ed Payment Plan; 4)		
Except as provided herein, all terms and conditions of the	· · · · · · · · · · · · · · · · · · ·				1 .
15A. NAME AND TITLE OF SIGNER (Type o	r print)	16A, NAME AND TITLE OF CO	NTRACTING OFFI	CER (Type o	or print)
(b)(6)	atracts	TE:[(D)(D)	_{EMAIL:} <u>[(b)(6</u>	5)	
(b)(6)	ISC. DATE SIGNE	ED 16B. UNITED STATES OF AMEI	KICA	1160	C DATE SIGNED
(Signature of person authorized to sign)	- 9/25/16	(Signature of Contracting Of	Ticer)		2016/09/29
EXCEPTION TO SF 30		30-105-04		ANDARD FO	RM 30 (Rev. 10-8

HQ0147	-14-C-0004
(b)(6)	
•	Page 2 of 5

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

	llowing items are applicable to this modification: URPOSE STATEMENT	
	rpose of P00054 is the implement the following changes:	
1)	POP extension on CLINs 0020 and 0060 to 31 December LMSSC TCHSS0005.	2017 for definitization of BETD in reference to
2)	Administrative correction to Section J - Attachment 1 - S version as of 15 September 2016	OW and Attachment 13 -GR&A to current
3)	Section J - Attachment 10 Performance Based Payment P this modification.	lan is hereby revised to the current version as of
4)	Revise Section F Delivery Schedule to: MRBM T3 SS#2a - FTM-27E2 - BETD 1" Qtr FY18 MRBM T3 SS#4 - FTM-27E1 - BETD 1" Qtr FY17	
5)	As a result of definitization of BETD in reference to LMS increased: The ceiling on CLIN 0001 is hereby increased by (b)(4)	SC TCHSS0005, the following ceilings are are
	The ceiling on CLIN 0020 is hereby increased by The ceiling on CLIN 0060 is hereby increased by	to to
6)	As a result of this modification the total cost of the contra	ct has increased by (b)(4) to (b)(4)
All other	er terms and conditions remain unchanged.	
SUMM	MARY OF CHANGES	
SECTION	ON A - SOLICITATION/CONTRACT FORM	
(b)(4)	The total cost of this contract was increased b	y (b)(4) from (b)(4) to
SECTION	ON B - SUPPLIES OR SERVICES AND PRICES	
CI	LIN 0001	Thy A
	The unit price amount has increased by (b)(4) from the total cost of this line item has increased by (b)(4)	(b)(4) to(b)(4) from (b)(4) to(b)(4)

CI	LIN 0020 The unit price amount has The total cost of this line	increased by (b)(4) tern has increased b	from(b)(4) to (b)(4) y(b)(4) from(b)(4) to (b)(4)]
CI	LIN 0060 The unit price amount has The total cost of this line i			
SECTI	ON F - DELIVERIES OR PI	ERFORMANCE		
The fol	lowing Delivery Schedule its	m for CLIN 0020 h	as been changed from:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
	POP 21-JAN-2014 TO 15-SEP-2016	N/A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
To:				
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
	POP 21-JAN-2014 TO 31-DEC-2017	N/A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
	* *		mana militar ang majaman and a mana a sila ang mananana sila ang mananananan sila ang mananananan sila ang man	
The foi	lowing Delivery Schedule in	em for CLIN 0060 h	as been changed from:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
	POP 21-JAN-2014 TO 15-SEP-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
To:				
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
	POP 21-JAN-2014 TO 31-DEC-2017	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147

The following have been modified: DELIVERY SCHEDULE

Item	BETD
MRBM T3 SS#1	1 st Qtr FY15
MRBM T3 SS#2a - FTM-27E2	1st Qtr FY18
MRBM T3 SS#3	4th Qtr FY15
eMRBM SS#1	4th Qtr FY15
MRBM T3 SS#4 - FTM-27E1	1st Qtr FY17
FMA	2 nd Qtr FY16

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified: SECTION J

Document Name	Pages
Attachment 1 TC Highly Specialized Services SOW dtd 15 September 2016 (P00053)	30
Attachment 2 Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P00014)	36
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)	01
Attachment 5 List of Government Furnished Property (GFP) dtd 1 Jul 15 (P00035)	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	02
Attachment 7 Task Instruction Procedures (R1) dtd April 3, 2015 (P00032)	01
Attachment 8 Task Instruction Form dtd 17 Jan 14	01
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	01
Attachment 10 Performance Based Payment Event Schedule (P00054)	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	02
Attachment 13 Contractual Ground Rules and Assumptions (P00053)	08
Attachment 14 Restricted Rights Assertions Table	07
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	01
Attachment 16 Sections G-08 and G-09 (P00046)	03
Attachment 17 Task Instruction Registry (P00046)	06
Attachment 18 Price List Options I Jul 15 (P00035)	01
Attachment 19 Smart Attachment (P00034)	20

(End of Summary of Changes)

AMENDMENT OF SOLI	LONTRACT ID CODE		PAGE OF PAGES		
			J		1 13
AMEN DMENT/MODIFICATION NO	3 FFFECTIVE DATE	4 REQUISITION/PURCHASE REQ NO SEE SCHEDULI		5 PROJECT	NO (Ifapplicable)
ISSUED BY CO	PI HQ0147	7. ADMINISTERED BY (Ifother than item 6)	co	DE S010	7A
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 9222 MARTIN RD REDSTONE ARSENAL AL 35/888-0001		DCMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758-2040			
NAME AND ADDRESS OF CONTRAC	TOP (No. Secret County	State and Zin Chales	I9A AMENDA	TENT OF SO	LICITATION NO
LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BRADFORD DR NW	OK THO STREET COUNTY	skare and zip Code?	9B DATED (
HUNT'SVILLE AL 35805-1900			X 10A MOD O	F CONTRAC	T/ORDER NO
			10B DATED	(SEE ITEM	131
DE 5D177	FACILITY CO	DE	X 09-Dec-2013		
1		APPLIES I O AMENDMENTS OF SOLIC			
The above numbered solicitation is mended to		I date specified for receipt of Offer cified in the solicitation or as arrended by one of the	is extended.	is not este	ndel
or (6) By separate letter or telegram which inclu RECLIVED AT THE PLACE DESIGNATION REJECTION OF YOUR OFFER Tiby virtue of	des a reference to the solicitation FOR THE RECEIPT OF OPFERS (this amendment you desire to ch	int, (b) By acknowledging receipt of this amendment and amendment numbers. FAILURE OF YOUR ACT PRIOR TO THE HOUR AND DATE SPECIFIED ange an offer already submitted, such change may be dirent, and is received prior to the opening from an	"KNOWLEDGMENT MAY RESULT IN made by telegramor le	TO BE	
ACCOUNTING AND APPROPRIATE	DN DATA (If required)				
	ISITEM APPLIESONLY	TO MODIFICATIONS OF CONTRACTS	ORDERS		
IT	MODIFIES THE CONTRA	CT/ORDER NO. AS DESCRIBED IN IT E	M I.I.		
A THIS CHANGE ORDER IS ISSUED F CONTRACT ORDER NO. IN ITEM		authority) THE CHANGES SET FORTH II	NITEM 14 ARE	MADE IN T	HE
		O TO REFLECT THE ADMINISTRATIVE SUANT TO THE AUTHORITY OF FAR		as changes o	n paying
C. THIS SUPPLEMENTAL AGREEME FAR 43:103(a)(3); Mutual Agreement of		URSUANT TO AUTHORITY OF			
D. OTHER (Specify type of modification					
IMPORTANT Contractor is no	ot, X is required to si	gn this document and return 1	copies to the issuit	ng office	
where feasible.) Modification Control Number (b)(6) he purpose of this modification is to import the purpose of this modification is to import the purpose of this modification is to import the purpose of the purpose	olement the following char funding in the amount of	thy UCI' section headings, including solicitions: 1 - Provide incremental funding (section)(4) 3 - Task instruction incorporal fule; 6 - Increase ceiling on CLIN 0052 by	e Purpose Statem tion; 4 - PoP exter	ent); 2 -	nd
(b)(6) Contracts Negotia	pe or print)	10A or 10A, as heretokire changed, remains unchanged. 16A. NAME AND TITLE OF CONTEL. D 16B. UNITED STATES OF AMERICA	T RACTING OFF	CER (Type)	or print)
b)(6) (Signature of person authorized to sign	11/30/2016	BY (Signature of Contracting Offi			e and the artists to
CEPTION TO SF 30		30-105-04		A STEP A DOS PER	DRM 30 (Rev. 10-)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			I. CONTRACT	ID CODE	PAGE OF PAGES
AMENDMENT OF SOLICITA	THOMMODIF	TOATION OF CONTRACT	J		1 13
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	·	5. PROJECTS	(ofdspilgqtt).Ox
P00055	05-Dec-2016	SEE SCHEDULE			
6.ISSUED.BY CODE	HQ0147	7. ADMINISTERED BY (If other than item 6)	C01	DE S0107	'A
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001		DOMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758-2040			
8. NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BR ADFORD DR NW	(No., Street, County.)	State and Zip Code)	9A. AMENDM 9B. DATED (S		JCITATION NO.
HUNTS VILLE AL 35805-1930			× 10A MOD OF HQ0147-14-C	CONTRACT	Γ/ORDER NO.
		-	10B. DATED (
CODE 5D177	FACILITY COL	NE .	X 09-Dec-2013	SEE LEME	13)
		PPLIES TO AMENDMENTS OF SOLIC	00 000 000		
The above numbered solicitation is amended as set forth			is extended.	is not exten	ded
_					GCB.
Offer, must, acknowledge receipt, of this, amendment prior (a), By completing Items, 8 and 15, and, returning		•		her saahamitteele	
or (c) By separate letter or telegrams hich includes a re					
RECEIVED AT THE PLACE DESIGNATED FOR TO					
REJECTION OF YOUR OFFER, If by, virtue, of this, an provided each telegramor letter makes reference to the	•		,	iler,	
•		ment, and is received prior to the opening flour at	ra trate specialea		
 ACCOUNTING AND APPROPRIATION DA See Schedule 	A I A (If required)				
	CM ADDI 100 ONI V 1	O MODULIO ENOME OL COMPO LORG	WORDEDO.		
		TO MODIFICATIONS OF CONTRACTS OT/ORDER NO. AS DESCRIBED IN ITE			
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.	JANT, TO: (Specify a	uthority) THE CHANGES SET FORTH	IN ITEM 14 ARE M	AADE IN TH	IE
B, THE ABOVE NUMBERED CONTRACT/O	ORDER IS MODIFIED	TO REFLECT THE ADMINISTRATIV	E CHANGES (such :	as changes in	paving
office, appropriation date, etc.) SET_FORT	'H IN ITEM 14, PUR	SUANT TO THE AUTHORITY OF FAI			r-/····e
X C. THIS SUPPLEMENT AL AGREEMENT. IS FAR 43.103(a)(3); Mutual Agreement of the	Parties	JRSUANT. TO AUTHORITY OF:			
D. OT HER (Specify type of modification and	authority)				
E. IMPORTANT: Contractor is not,	x is required to sig	n this document and return 1	copies to the issuin	g office.	
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification, Control, Number: (b)(6) The purpose of, this modification is to implement Exercise Option CLIN 0012 and provide funding Purpose Statement); 5 Update Attachment 1 conditions, remain unchanged.	nt the following changing in the amount of (b	ges: 1 Provide incremental funding (se b)(4) - Task Instruction incorpor	e. Purpose Stateme ation; 4 - PoP exten	nt) ; 2	d
Except as provided herein, all terms and conditions of the delta. 15A, NAME, AND TITLE OF SIGNER (Type or		16A, NAME AND TITUE OF CO. (b)(6) contract special	NTRACTING OFFE		or print)
15B, CONTRACT OR/OFFEROR	15C, DATE SIGNE	TEL (b)(6) 16B, UNITED STATES OF AMER	EMAIL (b)(6)	167	DATE SIGNED
1.70, CONTRACTOR/OPPEROR	TOCCOATE SIGNE.	(b)(6)	ora .		3-Dec-2016
(Signature of person authorized to sign)		(Signature of Contracting Of	icer)		
EXCEPTION TO SE 30 APPROVED BY OIRM EL 84		30-105-04	ST A	ANDARD FO	RM 30 (Rev. 10-83)

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

The following items are applicable to this modification:

PURPOSE STATEMENT

The purpose of modification P00055 is to implement the following changes:

1 – Incremental Funding in the amount of (b)(4)has been provided as indicated helow: CLIN 0001 - (b)(4) PR HO0147754765 CLIN 0011 -PR HQ0147754852 CLIN 0012 -PR HQ0147755664 CLIN.0020. -. PR HO0147755681 CLIN 0052 - . PRHO0147754920. CLIN 0060 -PR HO0147755865 CLIN 0064 -PR HO0147755699 CLIN 0071 - . PR HO0147754565. CLIN.0083. -. PR HO0147755263.

2 – Option CLIN 0012 is hereby exercised for a period of performance from 1 January 2017 through 31 December 2017.

```
3 – Incorporate the following Task Instructions (T1):
```

T1 - 22-0031 Rev 8

TI - 22-0034 Rev 4

TI - 22-0035 Rev 10

TI - 22-0038 Rev 3

TI 22-0039 Rev 2

TI - 22-0040 Rev 2c

TI - 22 - 0041

TI - 22-0043 Rev 1

T1 - 43-0004 Rev 4

TI - 43-0012 Rev 2

TI = 43-0013

TI 52-0003 Rev 5

TI 52-0005 Rev 3

TI - 52-0006 Rev 1

TI - 64-0003 Rev. 3.

TI - 71-0021 Rev 7

TI - 71-0023

TI - 83-0001. Rev. 7...

4 – Period of Performance (PoP) Extensions have been issued, at no additional cost to the Government for the following CLIN's as indicated below:

CLIN 0022 - PoP end date of 31 Dec 2017

CLIN 0043 - PoP end date of 31 Dec 2017

CLIN 0064 - PoP end date of 31 Dec 2017

CLIN 0071 - PoP end date of 31 Dec 2017

CLIN 0083 - PoP end date of 31 Dec 2017

5 - Update Section J Attachment 10, Performance Based Payment Event Schedule
6 – Increase ceiling on CLIN 0052 by (b)(4)
7 ~ All other terms and conditions remain unchanged.
SUMMARY OF CHANGES.
SECTION A - SOLICITATION/CONTRACT FORM
The total cost of this contract was increased by (b)(4) from (b)(4) to (b)(4)
SECTION B - SUPPLIES OR SERVICES AND PRICES
CLIN 0012
CLIN 0052. The estimated/max cost has increased by (b)(4) from (b)(4) to (b)(4) The fixed fee has increased by (b)(4) from (b)(4) to (b)(4) The total cost of this line item has increased by (b)(4) from (b)(4)
SUBCLIN 000111 is added as follows:

HQ0147-14-C-0004 P00055 Page 4 of 13

1TEM NO 000111	SUPPLIES/SERVICES Inc Funding for CLIN 000 FFP FOB: Destination PURCHASE REQUEST N		UNIT 17754765	UNIT PRICE \$0.00	AMOUNT (b)(4)
	ACRN BM CIN; HQ01477547650001			NET AMT	(b)(4)
ITEM NO 001102	SUBCLIN 001102 is added a SUPPLIES/SERVICES Inc Funding for CLIN 001 FFP FOB: Destination PURCHASE REQUEST N	QUANTITY I	UNIT 97754852	UNIT PRICE	AMOUNT (b)(4)
	ACRN BP CIN: HQ01477548520001			NET AMT	(b)(4)

SUBCLIN 001201 is added as follows:

HQ0147-14-C-0004 P00055 Page 5 of 13

ITEM NO 001201	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE \$0.00	AMOUNT (b)(4)
	Incremental Funding for CFFP FOB: Destination PURCHASE REQUEST		17755664		<u> </u>
	ACRN BN			NET AMT	(b)(4)
	CIN: HQ0147755664000	l			
	SUBCLIN 002004 is added	as follows:			
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
002004	Incremental Funding CLE FFP	N 0020			(b)(4)
	FOB: Destination PURCHASE REQUEST	NUMBER: HQ014	47755681		
				- NET AMT	(b)(4)
	ACRN BQ CIN: HQ0147755681000	i			
	SUBCLIN 005205 is added	as follows:			
ITEM NO 005205	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	<u>AMOUNT</u> (b)(4)
003203	Incremental Funding for C CPFF FOB: Destination PURCHASE REQUEST 1		1775492 0	·	(0)(4)
			ESTIM	ATED COST FIXED FEE	(b)(4)
			TOTAL EST		
	ACRN BP CIN; HQ0147754920000	1			

ITEM NO 006010	SUPPLIES/SERVICES Incremental Funding for Cl FFP FOB: Destination PURCHASE REQUEST N		UNIT 47755865	UNIT PRICE	AMOUNT (b)(4)
	ACRN BS CIN: HQ01477558650001			NET AMT	(b)(4)
!	SUBCLIN 006405 is added a	s follows:			
ITEM NO 006405	SUPPLIES/SERVICES Incremental Funding for Cl CPFF FOB: Destination PURCHASE REQUEST N		UNIT 47755699	UNIT PRICE	AMOUNT (b)(4)
	ACRN BR CIN: HQ01477556990001			ATED COST FIXED FEE COST + FEE	(b)(4)

SUBCLIN 006010 is added as follows:

. SUBCLIN 007105 is added as follows:

HQ0147-14-C-0004 P00055 Page 7 of 13

<u>AMQUNT</u> ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT UNIT PRICE 007105 (b)(4)Incremental Funding for CLIN 0071 **CPFF** FOB: Destination PURCHASE REQUEST NUMBER: HQ0147754565 (b)(4)ESTIMATED COST FIXED FEE TOTAL EST COST + FEE ACRN BP CIN; HQ01477545650001 SUBCLIN 008304 is added as follows: ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT UNIT PRICE **AMOUNT** 008304 (b)(4)Incremental Funding for CLIN 0083 **CPFF** FOB: Destination PURCHASE REQUEST NUMBER: HQ0147755263 ESTIMATED COST (b)(4)FIXED FEE TOTAL EST COST + FEE ACRN BP CIN: HQ01477552630001 SECTION E - INSPECTION AND ACCEPTANCE The following Acceptance/Inspection Schedule was added for SUBCLIN 000111: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 001102: INSPECT AT INSPECT BY ACCEPT AT. ACCEPT BY N/A N/A N/A Government The following Acceptance/Inspection Schedule was added for SUBCLIN 001201: INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 002004:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 005205:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 006010:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 006405:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 007105:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government

The following Acceptance/Inspection Schedule was added for SUBCLIN 008304:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY N/A N/A N/A Government

SECTION F - DELIVERIES OR PERFORMANCE

The following Delivery Schedule item for CLIN 0022 has been changed from:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
POP 21-JAN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147

To:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
POP 21-JAN-2014 TO 31-DEC-2017	N/A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001	HQ0147

FOB: Destination

he fallawing I	Delivery	Schedule iten	cfor CLIN 0043	has been changed from:

	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC		
	POP 21-JAN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147		
То:						
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC		
	POP 21-JAN-2014 TO 31-DEC-2017	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147		
The following Delivery Schedule item for CLIN 0064 has been changed from:						
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC		
	POP 21-JAN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147		
То:						
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC		
	POP 21-JAN-2014 TO 31-DEC-2017	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	1IQ0147		
The following Delivery Schedule item for CLIN 0071 has been changed from:						
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC		
	POP 21-JAN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147		
То:						
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC		

HQ0147

MISSILE DEFENSE AGENCY (MDA)

31-DEC-2017 **BLDG 5222 MARTIN RD** REDSTONE ARSENAL AL 35898-0001 FOB: Destination The following Delivery Schedule item for CLIN 0083 has been changed from: DELIVERY DATE SHIP TO ADDRESS QUANTITY DODAAC POP 04-AUG-2015 TO N/A N/A 31-DEC-2016 FOB: Destination To: DELIVERY DATE **QUANTITY** SHIP TO ADDRESS DODAAC N/A POP 04-AUG-2015 TO N/A 31-DEC-2017 FOB: Destination SECTION G - CONTRACT ADMINISTRATION DATA Accounting and Appropriation Summary for the Payment Office As a result of this modification, the total funded amount for this document was increased by (b)(4)from(b)(4)to (b)(4) SUBCLIN 000111: Funding on SUBCLIN 000111 is initiated as follows: ACRN: BM CIN: HQ01477547650001 Acctng Data: 044411 097 . 0400 000 N 20172018 D 2520 YG_ST05P_FY17 TC-U0-FY1718 71TC. 251 Increase: (b)(4) Total: (b)(4) SUBCLIN 001102: Funding on SUBCLIN 001102 is initiated as follows: ACRN: BP CIN: HQ01477548520001 Acctng Data: 044411 097 | 0400 000 N 20172018 D 2520 YG_ST05P_FY17 TC-U0-FY1718 71TC 310

POP 21-JAN-2014 TO

N/A

Increase: (b)(4)
Total: (b)(4)
SUBCLIN 001201: Funding on SUBCLIN 001201 is initiated as follows:
ACRN: BN
CIN: HQ01477556640001
Acctng Data: 044411 097 0400 000 N 20172018 D 2520 YG_ST05P_FY17 TC-U0-FY1718 71TC 255
Increase: (b)(4)
Total: (b)(4)
SUBCLIN 002004: Funding on SUBCLIN 002004 is initiated as follows:
ACRN: BQ
CIN: HQ01477556810001.
. Acetng Data: 044411.097.0400.000 N 20172018 D 2520 YG_ST05P_FY17.TC-U0-FY1718.71TC 260.
Increase: (b)(4)
Total $(b)(4)$
SUBCLIN 005205: Funding on SUBCLIN 005205 is initiated as follows:
ACRN: BP
CIN: HQ01477549200001
Acctng Data: 044411 097 0400 000 N 20172018 D 2520 YG_ST05P_FY17 TC-U0-FY1718 71TC 310
Increase (b)(4)
. Total (b)(4)
SUBCLIN 006010: Funding on SUBCLIN 006010 is initiated as follows:
ACRN: BS
CIN: HQ01477558650001
Acctng Data: 044411 097 0400 000 N 20172018 D 2520 YG_ST05P_FY17 TC-TE-FY1718 71TC 260

Increase (b)(4)	
Total: (b)(4)	
SUBCLIN 006405: Funding on SUBCLIN 006405 is initiated as follows:	
ACRN: BR	
CIN: HQ01477556990001	
Acctng Data: 044411 097	TC-TE-FY1718
Increase: (b)(4)	
Total: (b)(4)	
SUBCLIN 007105: Funding on SUBCLIN 007105 is initiated as follows:	
ACRN: BP	
CIN: HQ01477545650001.	
Accting Data: 044411 097 0400 000 N 20172018 D 2520 YG_ST05P_FY17 71TC 310	TC-U0-FY1718
Increase (b)(4)	
Total: (b)(4)	
SUBCLIN 008304: Funding on SUBCLIN 008304 is initiated as follows:	
ACRN: BP	
CIN: HQ01477552630001	
Acctng Data: 044411 097 0400 000 N 20172018 D 2520 YG_ST05P_FY17 71TC 310	TC-U0-FY1718
Increase (b)(4)	
Total: (b)(4)	

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified: SECTION J

Pages Document Name

Attachment 1 TC Highly Specialized Services SOW dtd 15 September 2016 (P00053)	30
Attachment 2 Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P00014)	36
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 CSDR Plan DD Form 2794 dtd 23 May 14 (P00013)	01
Attachment 5 List of Government Furnished Property (GFP) dtd 1 Jul 15 (P00035)	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	02
Attachment 7 Task Instruction Procedures (R1) dtd April 3, 2015 (P00032)	01
Attachment 8 Task Instruction Form dtd 17 Jan 14	01
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	01
Attachment 10 Performance Based Payment Event Schedule (P00055)	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	02
Attachment 13 Contractual Ground Rules and Assumptions (P00053)	08
Attachment 14 Restricted Rights Assertions Table	07
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	01
Attachment 16 Sections G-08 and G-09 (P00046)	0.3
Attachment 17 Task Instruction Registry (P00046)	06
Attachment 18 Price List Options I Jul 15 (P00035)	01
Attachment 19 Smart Attachment (P00034)	20

(End of Summary of Changes)

AMENDMENT OF SOLICIT	TATION/MODIE	CATION OF CONTRACT		I.CONTRACT	ID CODE	PAGEO	F PAGES
AMENDMENT OF SOLICI	I A I ION/MODIF	CATION OF CONTRACT	, 1			1 1	6
2. AMENDMENT/MODIFICATION NO.). EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.			5. PROJECT I	NO (lfapplic	mble)
focuse	21 Dec Zalle	SEE SCHEDULE]		
S. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (If other than item 6)		co	DE S010 7	'A	
MISSILE DISTENSE AGENCY (MDA)		DCAIA HUNTSVILLE 1010 RESEARCH BLVD BUITE 100					
CONTRACTO DIRECTORATE BLDG 8222 MARTIN RD		MADISON AL 38788-2010					
REDSTONE ARBENAL AL 3000-0001							
 NAME AND ADDRESS OF CONTRACT OF LOCISHEED MARTIN CORPORATION 	R (No., Street, County, S	Late and Zip Code)		9A. AMENDM	ENT OF SOI	LICITATI	ON NO.
SPACE SYSTEMS COMPANY			\vdash	9B. DATED (S	EE ITEM 11	3	
4000 BRADFORD DR NW MUNTSVILLE AL 38005-1930			Ш			<i>'</i>	
			x	H20-149-P4-85	CONTRAC	T/ORDER	NO.
			\vdash				
YOUR EDITT			$ _{x} $	10B. DATED 09-Dec-2013	(SEE II BMI	13)	
ODE 50177	FACILITY COD	PPLIES TO AMENDMENTS OF SOLI					
_			$\overline{}$		is not cases	4.4	
The above purposed solicitation is arranded as not the		•	_	is extended,		iQBD	
Offic must acknowledge receipt of this anundment p (a) By completing itsen 8 and 15, and returning	•	•		_	De auberierade		
or (c) By apparate latter or talegram which includes				•••			
RECEIVED AT THE PLACE DESIGNATED FOR	-						
REJECTION OF YOUR OFFER. If by virtue of this provided each telegram or letter makes reference to the					iter,		
2. ACCOUNTING AND APPROPRIATION							
See Schedule	Divi is (it requires)						
	TEM APPLIES ONLY T	O MODIFICATIONS OF CONTRACT	SOR	DERS			
		TAORDER NO. AS DESCRIBED IN IT					
A. THIS CHANGE ORDER IS ISSUED PUR	SUANT TO: (Specify at	thority) THE CHANGES SET FORTH	IN I	TEM 14 ARE N	AADE IN TH	(E	
CONTRACT ORDER NO. IN ITEM 104	١.						
B. THE ABOVE NUMBERED CONTRACT	ORDER IS MODIFIED	TO REFLECT THE ADMINISTRATIV	VE C	HANGES (nich	au chances in	navine	
office, appropriation date, etc.) SET FOI						h-18	
C. THIS SUPPLEMENTAL ACREEMENT		RSUANT TO AUTHORITY OF:					
FAR 43.103(a)(3); Mutual Agreement of the							
D. OT HER (Specify type of modification an	id authority)						
. IMPORTANT: Contractor is not,	X is required to sign	this document and return 1	600	ies to the issuin	g office.		
							
4. DESCRIPTION OF AMENDMENT/MODI where (ensible.)	FICATION (Organized)	by UCF section headings, including solic	otat ic	in/contract aubj	oct matter		
Modification Control Number: (b)(6)							
The purposed of P00056 is to implement the	following changes: 1) E	Sitend POP for CLIN 0082; 2) Update A	ttac	nments 4 - CSC	IR, 16 -		
Sections G-08 and G-09, 17 - Ti Registry a provide incremental funding; 5) increase the	nd 18 - Price List Option	(b)(4) All other terms and converge.	ion C	LINs 0004 and	0007 and		
provide incremental forcing, 5/ increase on	8 Caming on CL14 0022 D	(D)(4) At other terms and core	JILLON	9 10012231 1170 01	riid.		
scopt as provided herein, all terms and conditions of the		A or 10A, as heretofire changed, remains uncha	a bega	nd in fall force and	elliot.		
5A. NAME AND TITLE OF SIGNER (Type		16A. NAME AND TITLE OF CO				r print)	
(b)(6)	.45	(b)(6)	٦	(b)(6)			
(a)(6)	15C. DATE SIGNED	LCD LDUTED OF A BURNESS AND	<u>.</u>	UMPORT.	PELL 24	- 132722	STEREN
	1	(b)(6)			1 1100	DATES	/ /
	- 12/20/16	1			-117	\supset / \sim	1/3//
(Signific or period authorized to sign) XCEPTION TO SF 30					177	7 / 54	1 / 3 9
APPROVED BY OIRM 11-84	. 3	0-105-0-			ਜ਼ਾਹਨ RD FO scribed by GS	/	μεν. 1U-N3)
					R (48 CFR) 5		

AMENDMENT OF SOLICITA	ATION/MODIF	TCATION OF CONTRACT	I. CONTRACT	ID CODE	PAGE OF PAGES
AMENDMENT OF SOLICITA	THOMMODIE	ication of contract	J		1 6
2. AMENDMENT/MODIFICATION NO.	3 EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	-	5. PROJECT:	(Oldapplicable)
P00056	21-Dec-2016	SEE SCHEDULE			
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (If other than item 6)	CO	DE S0107	'A
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001		DOMA HUNTSVILLE 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758-2040			
8, NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION SPACE SYSTEMS COMPANY 4800 BR ADFORD DR NW	(No., Street, County, S	State and Zip, Code)	9A. AMENDM 9B. DATED (S		LICITATION NO.
HUNTSVILLE AL 35805-1930			x 10A_MOD_OF HQ0147-14-C	CONTRACT	Γ/ORDER NO.
			10B, DATED	(SEE ITEM,	13)
CODE 5D177	FACILITY COL	DE	X 09-Dec-2013		
11,	THIS ITEM ONLY, A	PPLIES TO AMENDMENTS OF SOLIC	CITATIONS		
The above numbered solicitation is amended as set fort.	h in Item 14 The bour and	date specified for receipt of Offer	is extended.	is not exten	ded.
Offer, must acknowledge, receipt, of this, amendment price	or to the hour and date spec	ified in the solicitation or as amended by one of the	he following methods:		
(a) By completing Items 8 and 15, and returning					
or (c) By separate letter or telegram which includes a ra RECEIVED AT THE PLACE DESIGNATED FOR TA				10.BE	
REJECTION OF YOUR OFFER, If by virtue of this ar	,			tter,	
provided each telegramor letter, nakes reference to the		lment, and is received prior to the opening hour a	nd date specified		
 ACCOUNTING AND APPROPRIATION DA See Schedule 	ATA (If required)				
		O MODIFICATIONS OF CONTRACT:			
	· · · · · · · · · · · · · · · · · · ·	CT/ORDER NO. AS DESCRIBED IN ITE		AADS IN TI	ID.
A. THIS CHANGE ORDER IS ISSUED PURSI CONTRACT, ORDER NO. IN ITEM 10A.	PAINT TO: Especify a	unomy) i HE.CHANGEASET, PORTH	INTERMITE ARE	MADEIN IF	11:
B. THE ABOVE NUMBERED CONTRACT/C office, appropriation date, etc.) SET. FORT				as changes in	paying
X C. THIS SUPPLEMENT AL AGREEMENT IS FAR 43.103(a)(3); Mutual Agreement of the		JRSUANT TO AUTHORITY OF:			
D. OT HER (Specify type of modification and	authority)				
E. IMPORTANT: Contractor is not, .	x is required to sig	n this document and return1	copies to the issuin	g office.	
14. DESCRIPTION OF AMENDMENT/MODIFI where feasible.) Modification Control Number: (b)(6) The purposed of P00056 is to implement the for Sections G-08 and G-09, 17 TI Registry and provide incremental funding; 5), Increase the control of the con	pllowing changes: 1) d 18 - Price List Option	Extend POP for CLIN 0082; 2) Update Ans; 3) Thincorporation; 4) Exercise Opti	uttachments, 4 CSI on CLIN's 0004 and	DR, 16 - I 0007 and	
Except as provided herein, all, terms and conditions of the d	ocunent rekrenced in Item	9A or, 10A, as heretofore changed, remains unchar	iged and in fall lorce and	Ledicec.	
15A. NAME, AND TITLE OF SIGNER (Type, or	print)	L6A, NAME AND TITLE OF CO		CER (Type o	or, print)
		(b)(6) CONTRACTING OF E	FICER EMAIL: (b)(6)		
15B. CONTRACT OR/OFFEROR	15C, DATE SIGNE	(b)(6)	RICA		DATE SIGNED
(Signature of person authorized to sign)	· [(Signature, of Contracting Of	fiver)	2 [·]	I-Dec-2016
EXCEPTION TO SE 30		30-105-04		ANDARD FO	RM 30 (Rev. 10-83
APPROVED BY DIRM IT 84	,	707 1 W-7 W+	3L	THE COURSE	rasama arti, (DASA), EUMOA. La

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

PURPOSE STATEMENT

The purpose of Modification P00056 is to implement the following changes:

- 1) Extend POP for CLIN 0082.
- 2) Update the following attachments:

Attachment 4 – CSDR Plan (P00056)

Attachment 16 Sections G-08 and G-09 (P00056)

Attachment 17 Task Instruction Registry (P00056)

Attachment 18 Price List Options (P00056)

3) Incorporation of the following TI's:

TI-22-0037 Rev 2

TI-22-0042 Rev 1

TI-22-0043 Rev 3

TI-43-0014

TI-52-0006 Rev 2

TI-52-0007

TI-71-0021 Rev 8

TI-71-0024 Rev 1

4) Exercise of the following option CLINs and provide incremental funding:

CLIN 0004 Program Management and Engineering (CY2017)

PR HQ0147756248(b)(4)

CLIN 0007 Program Management Travel (CY2017)

PR HO0147756251 (b)(4)

5) Increase ceiling on CLIN 0022 b (b)(4)

All other terms and conditions remain the same.

SUMMARY OF CHANGES

SECTION A - SOLICITATION/CONTRACT FORM

The total cost of this contract was increased by (b)(4) from (b)(4) to (b)(4)

SECTION B - SUPPLIES OR SERVICES AND PRICES

CLIN 0004

The option status has changed from Option to Option Exercised,

	CLIN 0022 The estimated/max cost has increased by (b)(4) The fixed fee has increased by (b)(4) The total cost of this line item has increased by (b)(5) SUBCLIN 000401 is added as follows:	o)(4) to (b)(4)	b)(4) to(b)(4)
ITEM NO 000401	SUPPLIES/SERVICES QUANTITY UNIT Incremental Funding for CLIN 0004 FFP FOB: Destination PURCHASE REQUEST NUMBER: HQ0147756248		AMOUNT (b)(4)
	ACRN BG CIN: HQ01477562480001	NET AMT	(b)(4)
1TEM NO 000701	SUBCLIN 000701 is added as follows: SUPPLIES/SERVICES QUANTITY UNIT Incremental Funding for CLIN 0007 FFP FOB: Destination PURCHASE REQUEST NUMBER: HQ0147756251	UNIT PRICE	AMOU'NT (b)(4)
	ACRN BG CIN: H001477562510003	NET AMT	(b)(4)

CLIN 0007

The pricing detail quantity 1.00 has been added.

The unit of issue Lot has been added.
The option status has changed from Option to Option Exercised.

SECTIO	ON E - INSPECTION AND	ACCEPTANCE		
IN	owing Acceptance/Inspection ISPECT AT /A	n Schedule was adde INSPECT BY N/A		ACCEPT BY Government
IN	owing Acceptance/Inspection ISPECT AT /A	n Schedule was adde INSPECT BY N/A		ACCEPT BY Government
SECTIO	ON F - DELIVERIES OR PE	RFORMANCE		
The foll	owing Delivery Schedule ite	m for CLIN 0082 has	s been changed from:	
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
	POP 01-JUL-2015 TO 31-DEC-2016	N/A	N/A FOB: Destination	
To:				
	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
	POP 01-JUL-2015 TO 30-JUN-2017	N/A	N/A FOB: Destination	•
SECTIO	ON G - CONTRACT ADMIN	NISTRATION DATA	A	
Account	ing and Appropriation			
Summai	y for the Payment Office			
As (b)(4)	a result of this modification, to (b)(4)	the total funded amo	ount for this document was increa	sed by (b)(4) from
	IN 000401: on SUBCLIN 000401 is ini	tiated as follows:		
ΛC	RN: BG			
CII	N: HQ01477562480001			
Ac	etng Data: 044411 097 0400	000 N 20162017 D :	2520.YG_ST05P_FY16 TC-U0-I	FY1617.71TC.251.
Inc	rease (b)(4)			
To	(a) (b)(4)			

SUBCLIN 000701:

Funding on SUBCLIN 000701 is initiated as follows:

ACRN: BG

CIN: HQ01477562510001

Acctng Data; 044411 097 0400 000 N 20162017 D 2520 YG_ST05P_FY16 TC-U0-FY1617 71TC 251

Increase: (b)(4)

Total: (b)(4)

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified:

SECTION J

Doçu	ment Name	Pages
Attachment I	TC Highly Specialized Services SOW dtd 15 September 2016 (P00053)	30
Attachment 2	Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P00014)	36
Attachment 3	DD. Form 254 dtd 6 Dec. 13	13.
Attachment 4		02
Attachment 5	List of Government Furnished Property (GFP) dtd 1 Jul 15 (P00035)	301
Attachment 6.	MDA OCI Policy Memo # 51 dtd 30 May 12.	02
Attachment 7	Task Instruction Procedures (R1) dtd April 3, 2015 (P00032)	01
Attachment 8	Task Instruction Form dtd 17 Jan 14	01
Attachment 9	Labor Rates Table dtd 23 May 14 (P00013)	01
Attachment 10	Performance Based Payment Event Schedule (P00055)	16
Attachment 11	LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12	CSP Addendum Commitment Plan	02
Attachment 13	Contractual Ground Rules and Assumptions (P00053)	80
Attachment 14	Restricted Rights Assertions Table	07
Attachment 15	PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	01
Attachment 16	Sections G-08 and G-09 (P00056)	03
Attachment 17	Task Instruction Registry (P00056)	06
Attachment 18	3 Price List Options 13 Dec 2016 (P00056)	10
Attachment 19	Smart Attachment (P00034)	20

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(End of Summary of Changes)

AMENDMENT OF SOLICIT	ATION/MODII	FICATION OF CONTRACT		LCONTRACT	IDCODE	PAGE OF	PAGES
<u> </u>		4.		J		1,	4
AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.			5 PROJECT	NO (Happlica	sble)
PLXXI57	5 JAN. 2017	SEE SCHEDULE			<u></u>		
SISSUED BY CODE HQ0147		7 ADMINISTERED BY (if other than item 6)		CO	DE S010 7	7A	
MISSILE, DEFENSE, AGENCY (MDA) CONTRACTS, DIRECTORATE BLDG, 5222 MARTIN RO REDSTONE ARSENAL AL 35898-0001	DOMA HOMISVILLE. 1040 RESEARCH BLVD SUITE 100 MADISON AL 35758-2040						
NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION	(No , Street, County,	Sate and Zip Code)	(A. AMENDM	ENT OF SOI	LICITATIO	ON NO.
SPACE SYSTEMS COMPANY. 4600 BRADFORD, DR NW HUNTSVILLE AL 35805-1900			\sqcup	B. DATED (S		·	
			X	0A. MOD. OF 1Q0147-14-C -	0004	T/ORDER I	NO.
				0B. DATED	(SEE IT EM	13)	
DDE 5D177.	FACILITY CO		_	09-Dec-2013			
11	THIS ITEM ONLY A	APPLIES TO AMENDMENTS OF SOLI	CITA	TIONS			
The above numbered solicitation is amended as set for	ith in item 14. The hour and	date specified for receipt of Offer		s extended,	is not exten	rded	
(a) By completing items 8 and 15, and returning or (c) By, separate letter or telegram which includes a RECEIVED AT THE PLACE DESIGNATED FOR TREJECTION OF YOUR OFFER. If by virtue of this provided each telegramor letter makes reference to the	reference to the solicitation, THE RECEIPT OF OFFERS amendment you, desire to chi	, and, amendment numbers. FAILURE, OF, YOUR 7 PRIOR TO THE HOUR AND DATE SPECIFIEI ange an offer, already submitted, such change may. I	ACKNI DMA1 be made	OWLEDGMENT RESULTIN by, telegram or le	TO DE		
. ACCOUNTING AND APPROPRIATION E	OATA, (If required)						
		TO MODIFICATIONS OF CONTRACT				-	
Ī		CT/ORDER NO. AS DESCRIBED IN IT					
A THIS CHANGE ORDER IS ISSUED PURS CONTRACT ORDER NO. IN ITEM 10A		authority) THE CHANGES SET FORTH	IN IT	EM 14 ARE N	MADE IN T	łE	
B. THE ABOVE NUMBERED CONTRACT/ office, appropriation date, etc.) SET FOR					as changes in	paying	
C. THIS SUPPLEMENT AL AGREEMENT. I FAR 43.103(a)(3); Mutual Agreement of the	Parties	URSUANT TO AUTHORITY OF					
D. OTHER (Specify type of modification and	d authority).				_		
IMPORTANT: Contractor is not,	x is required to sig	gn. this document and return 1	copi	es to the issuin	g office.		
4. DESCRIPTION OF AMENDMENT/MODII where feasible.) Modification Control Number: (b)(6)				_			
The purpose of P00057 is to make the follow 3- POP extensions for CLIN 0002, 0003, 003	ing changes: 1- the ci 2 and 0052. All other t	eiling on CLIN 0083 is increased by (b) 0 terms and conditions remain the same.	(4)	2- Attachmer	nt 16 is upda	ited	
	4				off		
			_			or print\	
A. NAME AND TITLE OF SIGNER (Type o	r print)	16A. NAME AND TITLE OF CO	_	ACT ING OFFI		or print)	
except as provided herein, all terms and conditions of the SA. NAME AND TITLE OF SIGNER (Type of b)(6) Contracts Negotiator	r print)	(b)(6)	NTR.			or print)	
SA. NAME AND TITLE OF SIGNER (Type of b)(6) Contracts Negotiator BB. CONTRACTOR/OFFEROR	r print)	(b)(6)	NTR.	ACT ING OFFI	CER (Type o	or print) C. DATE SI	GNED
Contracts Negotiator B. CONTRACTOR/OFFEROR	r print)	(b)(6)	NTR.	ACT ING OFFI	CER (Type o	•	ONED
b)(6) Contracts Negotiator	r print)	(b)(6)	NTR.	ACT ING OFFI	CER (Type o	•	ONED

FAR (48 CFR) 53.243

EIQ0147-14-C-0004
(b)(6)
Page 2 of 4

DODAAC

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

The	following items	аге	*pplicable	to this	modification	n:
	PURPOSE STA	<u>TEN</u>	MENT			

- The purpose of P00057 is to implement the following changes: 1- The ceiling on CLIN 0083 is hereby increased b (b)(4)(rom (b)(4) to:(b)(4)
 - 2- Update Attachment 16 Sections G-08 and G-09 (P00057).
 - 3- PoP extension to 31 December 2017 for CLIN's 0002, 0003, 0032 and 0052.

All other terms and conditions remain the same.

SUMMARY OF CHANGES

SECTION A - SOLICITATION/CONTRACT FORM

The total cost of this contract was increased by (b)(4)from (b)(4) to (b)(4)

SECTION B - SUPPLIES OR SERVICES AND PRICES

CLIN 0083

To:

The estimated/max cost has increased by	(b)(4)	fron (b)((4) to	(b)(4)	
	from(b)(4)	tc (b)(4)		
The total cost of this line item has increas	ed b (b)(4)	fi	rom[(h)(4)	to(b)(4)

SECTION F - DELIVERIES OR PERFORMANCE

DELIVERY DATE

The following Delivery Schedule item for CLIN 0002 has been changed from:

QUANTITY

	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC
	POP 21-JAN-2014 TO 31-DEC-2016	N/A	MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001 FOB: Destination	HQ0147
:				

SHIP TO ADDRESS

HQ0147

HQ0147

HQ0147

HQ0147

HQ0147

POP 21-JAN-2014 TO 31-DEC-2017

MISSILE DEFENSE AGENCY (MDA)

CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item for CLIN 0003 has been changed from:

N/A

DELIVERY DATE QUANTITY SHIP TO ADDRESS DODAAC

POP 21-JAN-2014 TO N/A MISSILE DEFENSE AGENCY (MDA)

31-DEC-2016 CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

To:

DELIVERY DATE QUANTITY SHIP TO ADDRESS DODAAC

POP 21-JAN-2014 TO N/A MISSILE DEFENSE AGENCY (MDA)

31-DEC-2017 CONTRACTS DIRECTORATE

BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item for CLIN 0032 has been changed from:

DELIVERY DATE QUANTITY SHIP TO ADDRESS DODAAC

POP 21-JAN-2014 TO N/A MISSILE DEFENSE AGENCY (MDA)

31-DEC-2016 BLDG 5222 MARTIN RD

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

To:

DELIVERY DATE QUANTITY SHIP TO ADDRESS DODAAC

POP 21-JAN-2014 TO N/A MISSILE DEFENSE AGENCY (MDA)

31-DEC-2017 **BLDG 5222 MARTIN RD**

REDSTONE ARSENAL AL 35898-0001

FOB: Destination

The following Delivery Schedule item has been added to CLIN 0052:

DELIVERY DATE QUANTITY SHIP TO ADDRESS DODAAC

POP 20-JAN-2014 TO N-A N/A

31-DEC-2017 FOB: Destination

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified: <u>SECTION J</u>

Document Name	Page
Attachment 1 TC Highly Specialized Services SOW dtd 15 September 2016 (P00053)	30
Attachment 2 Exhibit A - Contract Data Requirement List (CDRLs) dtd 30 June 14 (P000)	14) 36
Attachment 3 DD Form 254 dtd 6 Dec 13	13
Attachment 4 (CSDR Plan DD Form 2794 dtd 5 Oct 2016 (P00056)	02
Attachment 5 List of Government Furnished Property (GFP) dtd 1 Jul 15 (P00035)	301
Attachment 6 MDA OCI Policy Memo # 51 dtd 30 May 12	02
Attachment 7 Task Instruction Procedures (R1) dtd April 3, 2015 (P00032)	01
Attachment 8 Task Instruction Form dtd 17 Jan 14	01
Attachment 9 Labor Rates Table dtd 23 May 14 (P00013)	01
Attachment 10 Performance Based Payment Event Schedule (P00055)	16
Attachment 11 LMC FY14 Comprehensive SB Subcontracting Plan	62
Attachment 12 CSP Addendum Commitment Plan	02
Attachment 13 Contractual Ground Rules and Assumptions (P00053)	08
Attachment 14 Restricted Rights Assertions Table	07
Attachment 15 PCO Ltr Authorization For Rent Free Non-Interference Use dtd 17 Jan 14	01
Attachment 16 Sections G-08 and G-09 (P00057)	0.3
Attachment 17 Task Instruction Registry (P00056)	06
Attachment 18 Price List Options 13 Dec 2016 (P00056)	01
Attachment 19 Smart Attachment (P00034)	20

(End of Summary of Changes)

	From: To: Subject: Date: Attachments:	(b)(6) RFP HQ0147-13-R-0007 - Mission Critical/Essential Work Monday, November 25, 2013 8:19:13 PM TCPC-13-497 Mission Critical Work during Bridge.pdf
	Importance:	High
[(b)(6)	
	LMSSC's respons	e to the subject MDA request is hereby transmitted.
	Your, acknowledg	rement of receipt is requested.
	Let me know if y	ou would like to have further discussions.
	Thank you,	
	(b)(6)	
	To: (b)(6) Cc (b)(6) MDA/DAC; (b)(6)	ovember 18, 2013 3:55 PM If X-THAAD Project Office); (b)(6) CIV MDA/TCM(b)(6) CIV (X-THAAD Project Office); (b)(6) AL: RFP HQ0147-13-R-0007 - Mission Critical/Essential Work
	(b)(6)	
	Please see attach	ned PCO letter.
	Call if you have a	any questions.
	Thanks,	

(b)(6)	
Deputy Director of Contracts (Acting)	
Targets and Countermeasures	
Missile Defense Agency	
(b)(6)	
(b)(6)	

LOCKHEED MARTIN CORPORATION. Lockheed Martin Space Systems Company 4800 Bradford Drive P.O. Box 070017 Huntsville, AL 35807-7017

Missile Defense Agency



In Reply Refer To: TCPC-13-497. 25 November 2013

ATTN (b)(6)	Contracting Officer, (b)(6)			
RUGSIONE ATSEN	Idi, AL 33090			
Subject:	bject: Request for Proposal (RFP) HQ0147-13-R-0007: Mission Critical/Essential Work during Bridge Period ference: (a) MDA Letter HQ0147-13-R-007 dated 18 November 2013: Same subject. (b) Targets and Countermeasures Highly Specialized Services (TCHSS) Proposal from Lockheed Martin Space Systems Company to MDA dated 18 October 2013 felosure: (1) Bridge Estimate for TCHSS (6) is the understanding of Lockheed Martin Space Systems Company (LMSSC) that the Government sires to execute a partial award of the Reference (b) proposal submittal in order to complete the gotiation and definitization of the respective proposal submittal. As such, LMSSC hereby responds your Reference (a) letter with a Cost Plus Fixed Fee (CPFF) estimate for the mission tical/essential work for the timeframe of 9 December 2013 through 19 December 2013. MSSC's CPFF estimate is predicated upon being authorized under the initial award for the TCHSS a Total Price of (b)(4) for the ten day period. Further details of this estimate are provided in telosure 1. MSSC labor is priced with the labor rate proposed for Task Instructions under the Reference (b) oposal for the respective timeframe. It is our understanding that MDA desires to make this partial and at a value and funding of (b)(4) or less, which equates to approximately 8 days based on the closed estimate.			
Reference:	Asson Arsenal, AL 35898 Assign Arsenal Work Arsenal Work Arsenal Assign Arsenal As			
Enclosure:	(1) Bridge Estimate for TCHSS			
(b)(6)				
desires to execunegotiation and to your Referencritical/essential LMSSC's CPFI at a Total Price Enclosure 1.	ate a partial award of the Reference (b) proposal submittal in order to complete the definitization of the respective proposal submittal. As such, LMSSC hereby responds are (a) letter with a Cost Plus Fixed Fee (CPFF) estimate for the mission all work for the timeframe of 9 December 2013 through 19 December 2013. Festimate is predicated upon being authorized under the initial award for the TCHSS of (b)(4) for the ten day period. Further details of this estimate are provided in			
proposal for the award at a value enclosed estima	e respective timeframe. It is our understanding that MDA desires to make this partial e and funding of (b)(4) or less, which equates to approximately 8 days based on the			
(b)(4)				

The following Ground rules and Assumptions are the basis of the enclosed estimate:

- 1. The Period of Performance begins 9 December 2013.
- 2. MDA will award contract value and funding for a single CPFF CLIN award under the TCHSS contract.
- 3. There are no deliverables for this Bridge period.
- 4. LMSSC will perform the tasks from the TCHSS Statement of Work that are mission critical/essential work tasks during this Bridge Contract to the extent possible within existing funding and the stated period of performance.
- Any further extension of the Bridge Contract is subject to a mutual agreement between MDA and LMSSC.
- 6. The contract award for this "Bridge effort" is a Cost Plus Fixed Fee structure, consistent with the rates and pricing applicable to the Task Instructions for the respective timeframe.
- 7. The "Bridge Contract" effort is subject to the terms and conditions of the LMSSC Reference (h) proposal, Section 1.5.3 Exceptions to terms and conditions.

b)(6)	natic questions in regard to this trans	for any	
contractual matters.			
	Sincerely,		
	LOCKHEED MAR	TIN CORPORATION	
	Lockheed Martin S	pace Systems Company	
	(b)(6)		

ENCLOSURE 1 Bridge Estimate for TCHSS Lockheed Martin Proprietary

(b)(4)			
, , , ,			
[/b\/A\			
(b)(4)			

(b)(4)