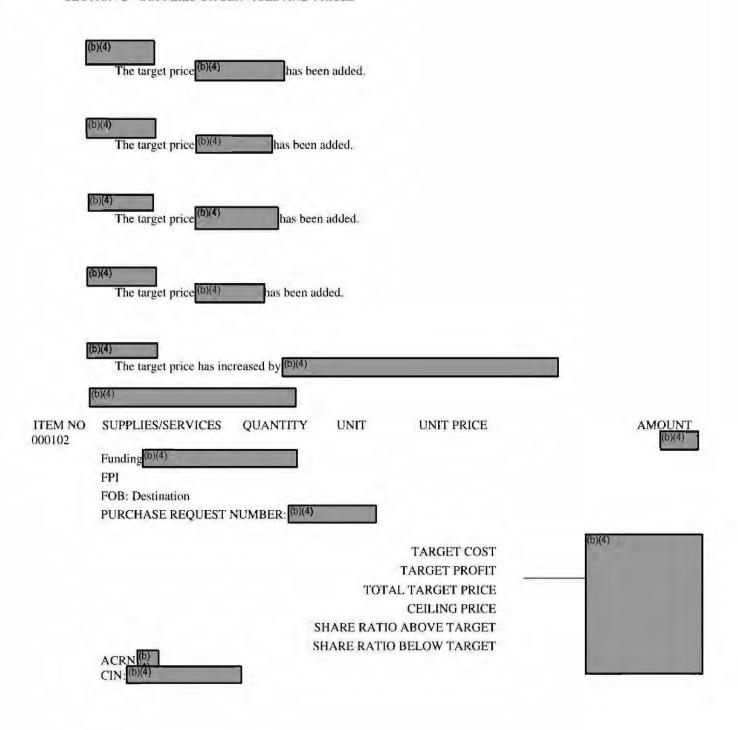
AMENDMENT OF SOLICITA	TIONMODIE	ICATION OF CONTRACT		L CONTRACTI	D CODE	PAGE OF PAGES
AMENDMENT OF SOLICITA	TION/MODIE	ICATION OF CONTRACT		L		1   5
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISTION/PURCHASE REQ. NO.			5. PROJECT N	O.(Ifapplicable)
P00001	09-Dec-2015	SEE SCHEDULE				
6. ISSUED BY CODE  MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001	HQ0147	7. ADMINISTERED BY (Ifother thin item6) DOMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054	•	cop	E S3110	A
8. NAME AND ADDRESS OF CONTRACTOR ( LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08067-3054	No., Street, County. S	tate and Zíp Code)	9F X H	3. DATED (SE 0A. MOD. OF 0 00147-16-C-0 0B. DATED (S	CONTRACT	YORDER NO.
CODE 02769	FACILITY COD	Е	X 2	I-Oct-2015		
11.	THISTTEM ONLY A	PPLIES TO AMENDMENTS OF SOLIC	CITAT	IONS		
The above numbered solicitation is anended 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 ref RECEIVED AT THE PLACE DESIGNATED FOR THI REFICTION OF YOUR OFFER. Hely virtue of this am provided each telegramor letter makes reference to the s	to the hour and date speci copies of the amendment erence to the solicitation a E RECEIPT OF OFFERS P endment you desire to chain	fied in the solicitation or as amended by one of the control of the solicitation of th	he followent on each CKNO'D MAY I	ch copy of the offe WLEDGMENTT RESULT IN Dy telegramor lett	O BE	
12. ACCOUNTING AND APPROPRIATION DA	TA (If required)					
See Schedule	A A A NAME AND COME STORE	AND REPORTS THE LANGUAGE CONTRACTOR A CONTRACTOR AS				
		O MODIFICATIONS OF CONTRACT: T/ORDER NO. AS DESCRIBED IN ITI				
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.  B. THE ABOVE NUMBERED CONTRACT/O	RDER IS MODIFIED	TO REFLECT THE ADMINISTRATIV	VE CH/	ANCES (such a		
office, appropriation date, etc.) SET FORT  C. THIS SUPPLEMENTAL AGREEMENT IS	ENTERED INTO PU		R 4 1.11	лэ(в).		
X D. OTHER (Specify type of modification and a 52.232-22	uthority)					
E. IMPORTANT: Contractor X is not.	is required to sign	this document and return	copies	s to the issuing	office.	
I.4. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: The purpose of this modification is to: A. Incrementally fund B. Updated MDA G-06 Allotment of Funds. c. Updated DFARS Clause 252.232-7007	CATION (Organized)	by UCF section headings, including solic	itation	/contract subje	ct matter	
Except as provided herein, all terms and conditions of the do	gungat relerenced in Item 9	A or 10A, as heretolore changed, remains unchar	ngçd and	in fall force and e	ellect.	
15A. NAME AND TITLE OF SIGNER (Type or )		16A, NAME AND TITLE OF CO	NTRA ER			r print)
15B. CONT RACT OR/OFFEROR	15C. DATE SIGNED	BY (1975)				DATE SIGNED -Dec-2015
(Signature of person authorized to sign)  EXCLETION TO SE30		(Signature of Contracting Of	ncer)	fret :	NIDA PID EO	III an

## SUMMARY OF CHANGES

## SECTION B - SUPPLIES OR SERVICES AND PRICES



#### SECTION E - INSPECTION AND ACCEPTANCE

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

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

## SECTION G - CONTRACT ADMINISTRATION DATA

Accounting and Appropriation

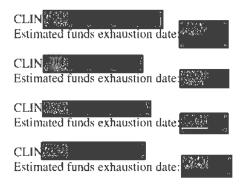
Summary for the Payment Office

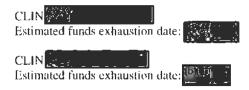


The following have been modified:

## 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:





SECTION I - CONTRACT CLAUSES

The following have been modified:

#### 252.232-7007 LIMITATION OF GOVERNMENT'S OBLIGATION (APR 2014)

- (a) Contract line item(s) is/are incrementally funded. For this/these item(s), the sum of the total price is presently available for payment and allotted to this contract. An allotment schedule is set forth in paragraph (j) of this clause.
- (b) For items(s) identified in paragraph (a) of this clause, the Contractor agrees to perform up to the point at which the total amount payable by the Government, including reimbursement in the event of termination of those item(s) for the Government's convenience, approximates the total amount currently allotted to the contract. The Contractor is not authorized to continue work on those item(s) beyond that point. The Government will not be obligated in any event to reimburse the Contractor in excess of the amount allotted to the contract for those item(s) regardless of anything to the contrary in the clause entitled "TERMINATION FOR THE CONVENIENCE OF THE GOVERNMENT." As used in this clause, the total amount payable by the Government in the event of termination of applicable contract line item(s) for convenience includes costs, profit and estimated termination settlement costs for those item(s).
- (c) Notwithstanding the dates specified in the allotment schedule in paragraph (j) of this clause, the Contractor will notify the Contracting Officer in writing at least minety days prior to the date when, in the Contractor's best judgment, the work will reach the point at which the total amount payable by the Government, including any cost for termination for convenience, will approximate 85 percent of the total amount then allotted to the contract for performance of the applicable item(s). The notification will state (1) the estimated date when that point will be reached and (2) an estimate of additional funding, if any, needed to continue performance of applicable line items up to the next scheduled date for allotment of funds identified in paragraph (j) of this clause, or to a mutually agreed upon substitute date. The notification will also advise the Contracting Officer of the estimated amount of additional funds that will be required for the timely performance of the item(s) funded pursuant to this clause, for subsequent period as may be specified in the allotment schedule in paragraph (j) of this clause, or otherwise agreed to by the parties. If after such notification additional funds are not allotted by the date identified in the Contractor's notification, or by an agreed substitute date, the Contracting Officer will terminate any item(s) for which additional funds have not been allotted, pursuant to the clause of this contract entitled "TERMINATION FOR THE CONVENIENCE OF THE GOVERNMENT".
- (d) When additional funds are allotted for continued performance of the contract line item(s) identified in paragraph (a) of this clause, the parties will agree as to the period of contract performance which will be covered by the funds. The provisions of paragraph (b) through (d) of this clause will apply in like manner to the additional allotted funds and agreed substitute date, and the contract will be modified accordingly.
- (e) If, solely by reason of failure of the Government to allot additional funds, by the dates indicated below, in amounts sufficient for timely performance of the contract line item(s) identified in paragraph (a) of this clause, the Contractor incurs additional costs or is delayed in the performance of the work under this contract and if additional

funds are allotted, an equitable adjustment will be made in the price or prices (including appropriate target, billing, and ceiling prices where applicable) of the item(s), or in the time of delivery, or both. Failure to agree to any such equitable adjustment hereunder will be a dispute concerning a question of fact within the meaning of the clause entitled "disputes."

- (f) The Government may at any time prior to termination allot additional funds for the performance of the contract line item(s) identified in paragraph (a) of this clause.
- (g) The termination provisions of this clause do not limit the rights of the Government under the clause entitled "DEFAULT." The provisions of this clause are limited to work and allotment of funds for the contract line item(s) set forth in paragraph (a) of this clause. This clause no longer applies once the contract if fully funded except with regard to the rights or obligations of the parties concerning equitable adjustments negotiated under paragraphs (d) or (e) of this clause.
- (b) Nothing in this clause affects the right of the Government to this contract pursuant to the clause of this contract entitled "TERMINATION FOR CONVENIENCE OF THE GOVERNMENT."
- (i) Nothing in this clause shall be construed as authorization of voluntary services whose acceptance is otherwise prohibited under 31 U.S.C. 1342.
- (j) The parties contemplate that the Government will allot funds to this contract in accordance with the following schedule:

On execution of contract

(month) (day), (year) \$---
(month) (day), (year) \$---
(month) (day), (year) \$---
(End of clause)

AMENDMEN EMODIFICATION NO				A		1 13
200002	3 EFFECTIVE DATE 15-Dec-2015	4. REQUISITION/PURCHASE REQ. NO. SEE SCHEDULE			5 PROJECT	NO (Templicable)
SSUED BY CODE  (ISSILE DEFENSE AGENCY (MDA)  CONTRACTS DIRECTORATE  ILDG 5222 MARTIN RD  (EDSTONE ARSENAL AL 35898-0001	HQ0147	7. ADMINISTERED BY (If other than item6) DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 06054		C	DDE \$311	0.4
NAME AND ADDRESS OF CONTRACT	OR (No., Street, County,	State and Zip Code)	9,	A. AMEND	MENT OF SO	LICITATION NO
LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-3054			9	B. DATED (	SEE ITEM I	1)
			x 1	OA MOD C	P CONTRAC	T /ORDER NO.
NAME AND ASSOCIATION OF THE PROPERTY OF THE PR			11	B DATED	(SEE ITEM	
DE 02769	I THIS IT EM ONLY	ODE APPLIES TO AMENDMENTS OF SOL		1-Oct-2015		
The above numbered solicitation is amended as so				extended,	is not ext	and of
	o the solicitation and this ame	hange an offer already submitted, such change may indirent, and is received prior to the opening hour			letter,	
		Y TO MODIFICATIONS OF CONTRAC CACT/ORDER NO. AS DESCRIBED IN 1				
A. THIS CHANGE ORDER IS ISSUED PT CONTRACT ORDER NO. IN ITEM I	0A.					
	ORTH IN ITEM 14, PU	D TO REFLECT THE ADMINISTRATI RSUANT TO THE AUTHORITY OF FA PURSUANT TO AUTHORITY OF			h as changes	in paying
THE SUPPLEMENTAL AUREEMEN	COLUMN TO SECULO					
	and authority)					
D OTHER (Specify type of modification Bilateral, Mutual Agreement of the Partie	and authority)	sign this document and return 1	сори	es to the issu	ing office.	
D. OTHER (Specify type of modification Bilateral, Mutual Agreement of the Partie IMPORTANT: Contractor is not	and authority)  ss  t. X is required to s				-	
D. OTHER (Specify type of modification Bilateral, Mutual Agreement of the Partie IMPORTANT: Contractor is not DESCRIPTION OF AMENDMENT/MC where feasible.) Modification Control Number. (D)(8) The purpose of this modification is to: 1 (b)(4) 2. Corrected error by revising clause 252.33. Revised clause 252.234-7002 EVMS (1)	and authority)  is sequired to sold in the	ed by UCF section headings, including solid to 252 204-7012 (Nov 2013) to reflect si 2 234-7002 EVMS (Deviation 2015-0001	gned a	n/contract s	-	
D. OTHER (Specify type of modification Bilateral, Mutual Agreement of the Partie IMPORTANT: Contractor is not DESCRIPTION OF AMENDMENT/MC where feasible.)  The purpose of this modification is to:  1 (b)(4)  2 Corrected error by revising clause 25/2.  3. Revised clause 25/2.234-7002 EVMS (14)  4. Added clause 25/2.203-7997 (Deviation is Revised Ethibit D, J-04, J-13 and J-22, Changed Contract ID Code from L to A	and authority)  as  L. X is required to s  DDIFICATION (Organize  2.204-7012 (Sep 2015) to May 2011) to clause 252  a.2016-00003)(OCT 2016  52.211-11 and 252.232-7	ed by UCF section headings, including solid 0 252 204-7012 (Nov 2013) to reflect sit 2 234-7002 EVMS (Deviation 2015-0001 5)	gned a	n/contract s	-	
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D. OTHER (Specify type of modification Bilateral, Mutual Agreement of the Partie IMPORTANT: Contractor is not become in the partie of the Partie IMPORTANT: Contractor is not become in the purpose of this modification is to:  1 (b)(4)  2. Corrected error by revising clause 252.  3. Revised clause 252.234-7002 EVMS (Id. Added clause 252.203-7997 (Deviation Revised Fill in language within clause 56. Revised Exhibit D, J-04, J-13 and J-22.  7. Changed Contract ID Code from 1. to A. 8. Additional administrative items as show All other terms and conditions remain united.	and authority)  by  c. X is required to substitute to subs	ed by UCF section headings, including solid o 252 204-7012 (Nov 2013) to reflect sit 2 234-7002 EVMS (Deviation 2015-0001 5) 7007	gned a	w ard 2015)	ubject matter	
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D. OTHER (Specify type of modification Bilateral, Mutual Agreement of the Partie IMPORTANT: Contractor is not DESCRIPTION OF AMENDMENT/MC where feasible.)  Modification Control Number: (D)(6)  The purpose of this modification is to: 1 (D)(4)  Corrected error by revising clause 252. Corrected error by revising clause 252. Revised clause 252. 234-7002 EVMS (1)  Added clause 252. 203-7997 (Deviation 5). Revised Exhibit D, J-04, J-13 and J-22. Revised Exhibit D, J-04, J-13 and J-22. Changed Contract ID Code from 1. to A 8. Additional administrative items as show All other terms and conditions remain universal approvided herein, all terms and conditions of SA. NAME AND TITLE OF SIGNER (TV. (D)(6)	and authority)  as  i. X is required to s  DDIFICATION (Organiza  2.204-7012 (Sep 2015) to May 2011) to clause 252  in 2016-00003)(OCT 2016)  in 2016-11 and 252.232-7  which in the summary of chechanged and in full force  of the document referenced in ter-	o 252 204-7012 (Nov 2013) to reflect sit 2 234-7002 EVMS (Deviation 2015-0001 2007  langes e in effect  tem9A or 10A, as hereto fire changed, remains unch 16A, NAME AND TITLE OF C	igned a 17)(Sep	w and 2015)	and effect	
D. OTHER (Specify type of modification Bilateral, Mutual Agreement of the Partie IMPORT ANT: Contractor is not DESCRIPTION OF AMENDMENT/MOWHERE feasible.)  Modification Control Number (b)(6) The purpose of this modification is to: 1 (b)(4) 2. Corrected error by revising clause 252.3. Revised clause 252.203-7997 (Deviation 5. Revised clause 252.203-7997 (Deviation 5. Revised Exhibit D, J-04, J-13 and J-22. Changed Contract ID Code from L to A 8. Additional administrative items as show All other terms and conditions remain universely as provided herein, all terms and conditions of 5A. NAME AND TITLE OF SIGNER (TV.)	and authority)  as  i. X is required to s  DDIFICATION (Organiza  2.204-7012 (Sep 2015) to May 2011) to clause 252  i. 2016-00003)(OCT 2016)  i. 2016-11 and 252.232-7  which in the summary of chechanged and in full force  of the document referenced in to the or print)	co 252 204-7012 (Nov 2013) to reflect sit 2234-7002 EVMS (Deviation 2015-00015) to reflect sit 234-7002 EVMS (Deviation 2015-00016) to reflect sit 234-7002 EVMS (Deviation 20	igned a 17)(Sep	w ard 2015)	and effect	e or print)

AMENDMENT OF COLLOT	A TONIA CODII	71/3 A (P) (// A) (/ A)	L CONTRACT1	PAGE OF PAGES	
AMENDMENT OF SOLICIT.	ATION/MODII	FICATION OF CONTRACT	A		1 1 13
2. AMENDMEN I/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISTTION/PURCHASE REQ. NO.		5. PROJECT :	NO.(Ifapplicable)
P00002	15-Dec-2015	SEE SCHEDULE			••
6. ISSUED BY CODE MISSILE DEFENSE AGENCY (MDA)	HQ0147	7. ADMINISTERED BY (Ifother thun item 6) DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE	COD	DE S3110	)A
CONTRACTS DIRECTORATE BLDG 522Z MARTIN RD REDSTONE ARSENAL AL 35898-0001		SUITE 201 MOUNT LAUREL NJ 08054			
8. NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08067-3054	(No., Street, County.	State and Zip Code)	9A. AMENDME 9B. DATED (SE		LICITATION NO.
100 TEST OWN 18 000 TS054			X 10A, MOD, OF A	CONTRAC	T/ORDER NO.
			10B, DATED (		
CODE 02769	FACILITY CO	DE	X 21-Oct-2015		
11.	THISTTEM ONLY	APPLIES TO AMENDMENTS OF SOLI	CITATIONS	_	
The above numbered solicitation is amended as set for	han Item 14. The bour and	date specified for receipt of Offer	is extended.	is not exten	ded,
Offer must acknowledge receipt of this amendment prictal By completing Items 8 and 15, and returning or tel By separate letter or telegram which includes a reference DESIGNATED FOR TI	eopies of the amendme elerence to the solicitation	nt; (b) By acknowledging receipt of this amendment and amendment numbers. FAILURE OF YOUR A	ent on each copy of the offe ACKNOWLEDGMENTT		
REJECTION OF YOUR OFFER. Hby virtue of this a	mendment you desire to cli	ange an offer already submitted, such change may I	be unide by telegrantor left	er,	
provided each telegramor letter makes reference to the 12. ACCOUNTING AND APPROPRIATION D		uncht, and is received prior to the opening nour a	and date speciage.		
		TO MODIFICATIONS OF CONTRACT CT/ORDER NO. AS DESCRIBED IN ITI			
A. THIS CHANGE ORDER IS ISSUED PURSI CONTRACT ORDER NO. IN ITEM 10A.				ADE IN TH	IE .
B. THE ABOVE NUMBERED CONTRACT/Coffice, appropriation date, etc.) SET FORT	TH IN ITEM 14, PUF	SUANT TO THE AUTHORITY OF FA		is changes in	paying
C. THIS SUPPLEMENTAL AGREEMENT IS	S ENTERED INTO P	URSUANT TO AUTHORITY OF:			
X D. OTHER (Specify type of modification and Bilateral, Mutual Agreement of the Parties	authority)				
E. IMPORTANT: Contractor is not,	X is required to si	gn this document and return1	copies to the issuing	office.	
14. DESCRIPTION OF AMENDMENT/MODIF where feasible.) Modification Control Number:	ICATION (Organized	t by UCF section headings, including solic	itation/contract subje	et matter	
The purpose of this modification is to:					
Corrected error by revising clause 252.204     Revised clause 252.234-7002 EVMS (May     Added clause 252.203-7997 (Deviation 201)	2011) to clause 252.	234-7002 EVMS (Deviation 2015-00017			
<ol> <li>Added drause 252.203-7997 (Deviation 20</li> <li>Revised fill in language within clause 52.21</li> <li>Revised Exhibit D. J-04, J-13 and J-22</li> </ol>					
7. Changed Contract ID Code from L to A 8. Additional administrative items as shown in	the summary of cha	nges			
All other terms and conditions remain unchar	nged and in full force	in effect.			
Except as provided herein, all terms and conditions of the d		r9A or 10A, as heretolore changed, remains uncha	nged and in fall force and c	eflect.	
15A. NAME AND TITLE OF SIGNER (Type or	print)	16A, NAME AND TITLE OF CO		* .	er print)
15B. CONT RACT OR/OFFEROR	15C. DATE SIGNE	D 16B. UNITED STATES OF AME			C. DATE SIGNED
(Signature of person authorized to sign)	-	(Signature of Contracting Of	Ticer)	<b></b>   22	2-Dec-2015
EXCEPTION TO SF30		30-105-04	STA	NDARD FO	RM 30 (Rev. 10-83)

#### SUMMARY OF CHANGES

SECTION B - SUPPLIES OR SERVICES AND PRICES





The CLIN extended description has changed from:

System TPMs incentive CLIN in accordance with J-14 Performance Incentive Plan.

To:

System TPMs incentive CLIN in accordance with J-14 – Performance Incentive Plan. This CLIN is used for incentive fee funding and payment purposes only..



The CLIN extended description has changed from:

RAM-T incentive CLIN in accordance with J-14 Performance Incentive Plan.

То:

RAM-T incentive CLIN in accordance with J-14 Performance Incentive Plan. This CLIN is used for incentive fee funding and payment purposes only.



The CLIN extended description has changed from:

Power Consumption incentive CLIN in accordance with J-14 - Performance Incentive Plan.

To:

Power Consumption incentive CLIN in accordance with J-14 – Performance Incentive Plan. This CLIN is used for incentive fee funding and payment purposes only.

SECTION F - DELIVERIES OR PERFORMANCE

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

QUANTITY DODAAC (b)(4)13 SWS LGS BASE SUPPLY FY4006 BLDG 250, AST CLEAR AK 99704-5360 FOB: Destination To: SHIP TO ADDRESS **DELIVERY DATE** QUANTITY DODAAC (b)(4)13 SWS LGS BASE SUPPLY FY4006 BLDG 250, AST CLEAR AK 99704-5360 FOB: Destination The following have been modified: **OPTION DELIVERY INFO** CLIN **EXERCISE PERIOD EXERCISE DETAILS DELIVERY DATE** CLIN: (b)(4) EXERCISE PERIOD: NO EARLIER THAN (b)(4) FROM DC and NO LATER THAN (b)(4) ADC EXERCISE DETAILS: N/A
DELIVERY DATE: (b)(4) AFTER OPTION EXERCISE CLIN: (6)(4) EXERCISE PERIOD: NO EARLIER THAN (b)(4)
EXERCISE DETAIL S: EXERCISE WITH (b)(4)
DELIVERY DATE: (b)(4)
AFTER OPTION EX FROM DC and NO LATER THAN (b)(4) ADC AFTER OPTION EXERCISE CLIN: (b)(4) EXERCISE PERIOD: NO EARLIER THAN (b)(4) FROM DC and NO LATER THAN (b)(4) ADC EXERCISE DETAILS: N/A DELIVERY DATE: (A) AFTER OPTION EXERCISE CLIN: (b)(4) EXERCISE PERIOD: NO EARLIER THAN (b)(4) EXERCISE DETAILS: EXERCISE WITH (b)(4) DELIVERY DATE: (b)(4) AFTER OPTION EX FROM DC and NO LATER THAN (0)(4) AFTER OPTION EXERCISE CLIN: (b)(4) EXERCISE PERIOD: NO LATER THAN (D)(4) ADC EXERCISE DETAILS: N/A DELIVERY DATE: POP OPTION EXERCISE TO (6)(4) AFTER OPTION EXERCISE CLIN: (b)(4) EXERCISE PERIOD: NO LATER THAN (b)(4) ADC EXERCISE DETAILS: N/A

SHIP TO ADDRESS

**DELIVERY DATE** 

## DELIVERY DATE: POP OPTION EXERCISE TO 29 mths. AFTER OPTION EXERCISE

CLIN: (D)(4)	The state of the s	A)
EXERCISE PERIOD: NO EARLIER THAN (b)(4) (b)(4) DD250 ACCEPTANCE	DD250 and NO LATER THAN (b)(4) FROM (b)(4)	7)
EXERCISE DETAILS: N/A		
DELIVERY DATE: POP OPTION EXERCISE TO	AFTER OPTION EXERCISE	
CLIN: (b)(4)		
EXERCISÉ PERIOD: NO EARLIER THAN (1)(4)	DD250 and NO LATER THAN (b)(4) FROM (b)(4)	4)
(b)(4) DD250 ACCEPTANCE (b)(4)		
EXERCISE DETAILS: EXERCISE WITH (b)(4)		
DELIVERY DATE: N/A		
CLIN: (b)(4)		
EXERCISE PERIOD: NO EARLIER THAN END O	POP and NO LATER THAN (b)(4) FRO	OM
END OF POP	Annual Control of the	_
EXERCISE DETAILS: EXERCISE OF (b)(4)	MUST BE PRECEDED BY EXERCISE OF (b)(4)	
DELIVERY DATE: POP OPTION EXERCISE TO (	AFTER OPTION EXERCISE	
CLIN: (b)(4)		
EXERCISE PERIOD: NO EARLIER THAN END O	F <sup>(b)(4)</sup> POP and NO LATER THAN (b)(4) FRO	OM
END OH(b)(4) POP		
EXERCISE DETAILS: EXERCISE WITH		
DELIVERY DATE: N/A	_	

## 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:

(b)(4)Facilities Requirements Review (FRR) Initial Program Mgmt Review (PMR) Initial Integrated Baseline Review (IBR) System Requirements Review (SRR) System Preliminary Design Review (PDR) 35% Facilities Design Review System Critical Design Review (CDR) System Final Design Review (FDR) 65% Facilities Design Review Factory Acceptance Test Readiness Review (TRR) 95% Facilities Design Review M&S Delivered Radar Acceptance TRR Radar Acceptance Testing Complete DD-250

The following have been added by reference:

252,234-7002 (Dev) Earned Value Management System (Deviation 2017-00015) SEP 2015

The following have been deleted:

252.234-7002 Earned Value Management System

MAY 2011

SECTION I - CONTRACT CLAUSES

The following have been added by reference:

252.203-7997 (Dev) Prohibition on Contracting with Entities that Require Certain OCT 2015 Internal Confidentiality Agreements (Deviation 2016-00003)

The following have been added by full text: 252.204-7012

SAFEGUARDING OF UNCLASSIFIED CONTROLLED TECHNICAL INFORMATION (NOV 2013)

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

Adequate security means protective measures that are commensurate with the consequences and probability of loss, misuse, or unauthorized access to, or modification of information.

Attribution information means information that identifies the Contractor, whether directly or indirectly, by the grouping of information that can be traced back to the Contractor (e.g., program description or facility locations).

Compromise means disclosure of information to unauthorized persons, or a violation of the security policy of a system, in which unauthorized intentional or unintentional disclosure, modification, destruction, or loss of an object, or the copying of information to unauthorized media may have occurred.

Contractor information system means an information system belonging to, or operated by or for, the Contractor.

Controlled technical information means technical information with military or space application that is subject to controls on the access, use, reproduction, modification, performance, display, release, disclosure, or dissemination. Controlled technical information is to be marked with one of the distribution statements B-through-F, in accordance with DoD Instruction 5230.24, Distribution Statements on Technical Documents. The term does not include information that is lawfully publicly available without restrictions.

Cyber incident means actions taken through the use of computer networks that result in an actual or potentially adverse effect on an information system and/or the information residing therein.

Exfiltration means any unauthorized release of data from within an information system. This includes copying the data through covert network channels or the copying of data to unauthorized media.

Media means physical devices or writing surfaces including, but is not limited to, magnetic tapes, optical disks, magnetic disks, large-scale integration memory chips, and printouts onto which information is recorded, stored, or printed within an information system.

Technical information means technical data or computer software, as those terms are defined in the clause at DFARS 252.227-7013. Rights in Technical Data--Non Commercial Items, regardless of whether or not the clause is incorporated in this solicitation or contract. Examples of technical information include research and engineering data, engineering drawings, and associated lists, specifications, standards, process sheets, manuals, technical reports, technical orders, catalog-item identifications, data sets, studies and analyses and related information, and computer software executable code and source code.

- (b) Safeguarding requirements and procedures for unclassified controlled technical information. The Contractor shall provide adequate security to safeguard unclassified controlled technical information from compromise. To provide adequate security, the Contractor shall —
- (1) Implement information systems security in its project, enterprise, or company-wide unclassified information technology system(s) that may have unclassified controlled technical information resident on or transiting through them. The information systems security program shall implement, at a minimum—
- (i) The specified National Institute of Standards and Technology (NIST) Special Publication (SP) 800-53 security controls identified in the following table; or
- (ii) If a NIST control is not implemented, the Contractor shall submit to the Contracting Officer a written explanation of how—
- (A) The required security control identified in the following table is not applicable; or
- (B) An alternative control or protective measure is used to achieve equivalent protection.
- (2) Apply other information systems security requirements when the Contractor reasonably determines that information systems security measures, in addition to those identified in paragraph (b)(1) of this clause, may be required to provide adequate security in a dynamic environment based on an assessed risk or vulnerability.

Table 1--Minimum Security Controls for Safeguarding

Minimum required security controls for unclassified controlled technical information requiring safeguarding in accordance with paragraph (d) of this clause. (A description of the security controls is in the NIST SP 800-53, "Security and Privacy Controls for Federal Information Systems and Organizations" (http://csrc.nist.gov/publications/PubsSPs.html).)

Access Control

AC-2

AC-3(4)

AC-4

AC-6

AC-7

AC-H(1)

AC-17(2)

AC-18(1)

AC-19

AC-20(1)

AC-20(2)

AC-22

## Audit & Accountability AU-2 AU-3 AU-6(1) AU-7 AU-8 AU-9 Identification and Authentication IA-2 IA-4 IA-5(1) Media Protection MP-4 MP-6 System & Comm Protection SC-2 SC-4 SC-7 SC-8(1) SC-13 SC-15 SC-28 Physical and Environmental Protection PE-2 PE-3 PE-5 Incident Response IR-2 IR-4 IR-5 IR-6 Configuration Management CM-2 CM-6 CM-7 CM-8 Program Management PM-10 System & Information Integrity SI-2 S1-3 SI-4 Maintenance MA-4(6)

MA-5

MA-6

Risk Assessment

RA-5

Awareness & Training

AT-2

Contingency Planning

CP-9

Legend:

AC: Access Control

AT: Awareness and Training MP:

AU: Auditing and Accountability

CM: Configuration Management

CP: Contingency Planning

IA: Identification and Authentication

IR: Incident Response MA: Maintenance MP: Media Protection

PE: Physical & Environmental Protection

PM: Program Management RA: Risk Assessment

SC: System & Communications Protection

SI: System & Information Integrity

- (c) Other requirements. This clause does not relieve the Contractor of the requirements specified by applicable statutes or other Federal and DoD safeguarding requirements for Controlled Unclassified Information as established by Executive Order 13556, as well as regulations and guidance established pursuant thereto.
- (d) Cyber incident and compromise reporting.
- (1) Reporting requirement. The Contractor shall report as much of the following information as can be obtained to the Department of Defense via (http://dibnet.dod.mil/) within 72 hours of discovery of any cyber incident, as described in paragraph (d)(2) of this clause, that affects unclassified controlled technical information resident on or transiting through the Contractor's unclassified information systems:
- (i) Data Universal Numbering System (DUNS).
- (ii) Contract numbers affected unless all contracts by the company are affected.
- (iii) Facility CAGE code if the location of the event is different than the prime Contractor location.
- (iv) Point of contact if different than the POC recorded in the System for Award Management (address, position, telephone, email).
- (v) Contracting Officer point of contact (address, position, telephone, email).
- (vi) Contract clearance level.
- (vii) Name of subcontractor and CAGE code if this was an incident on a subcontractor network.

- (viii) DoD programs, platforms or systems involved.
- (ix) Location(s) of compromise.
- (x) Date incident discovered.
- (xi) Type of compromise (e.g., unauthorized access, inadvertent release, other).
- (xii) Description of technical information compromised.
- (xiii) Any additional information relevant to the information compromise.
- (2) Reportable cyber incidents. Reportable cyber incidents include the following:
- (i) A cyber incident involving possible exfiltration, manipulation, or other loss or compromise of any unclassified controlled technical information resident on or transiting through Contractor's, or its subcontractors', unclassified information systems.
- (ii) Any other activities not included in paragraph (d)(2)(i) of this clause that allow unauthorized access to the Contractor's unclassified information system on which unclassified controlled technical information is resident on or transiting.
- (3) Other reporting requirements. This reporting in no way abrogates the Contractor's responsibility for additional safeguarding and cyber incident reporting requirements pertaining to its unclassified information systems under other clauses that may apply to its contract, or as a result of other U.S. Government legislative and regulatory requirements that may apply (e.g., as cited in paragraph (c) of this clause).
- (4) Contractor actions to support DoD damage assessment. In response to the reported cyber incident, the Contractor shall—
- (i) Conduct further review of its unclassified network for evidence of compromise resulting from a cyber incident to include, but is not limited to, identifying compromised computers, servers, specific data and users accounts. This includes analyzing information systems that were part of the compromise, as well as other information systems on the network that were accessed as a result of the compromise;
- (ii) Review the data accessed during the cyber incident to identify specific unclassified controlled technical information associated with DoD programs, systems or contracts, including military programs, systems and technology; and
- (iii) Preserve and protect images of known affected information systems and all relevant monitoring/packet capture data for at least 90 days from the cyber incident to allow DoD to request information or decline interest.
- (5) DoD damage assessment activities. If DoD elects to conduct a damage assessment, the Contracting Officer will request that the Contractor point of contact identified in the incident report at (d)(1) of this clause provide all of the damage assessment information gathered in accordance with paragraph (d)(4) of this clause. The Contractor shall comply with damage assessment information requests. The requirement to share files and images exists unless there are legal restrictions that limit a company's ability to share digital media. The Contractor shall inform the Contracting Officer of the source, nature, and prescription of such limitations and the authority responsible.
- (e) Protection of reported information. Except to the extent that such information is lawfully publicly available without restrictions, the Government will protect information reported or otherwise provided to DoD under this clause in accordance with applicable statutes, regulations, and policies. The Contractor shall identify and mark attribution information reported or otherwise provided to the DoD. The Government may use information, including attribution information and disclose it only to authorized persons for purposes and activities consistent with this clause.

- (f) Nothing in this clause limits the Government's ability to conduct law enforcement or counterintelligence activities, or other lawful activities in the interest of homeland security and national security. The results of the activities described in this clause may be used to support an investigation and prosecution of any person or entity, including those attempting to infiltrate or compromise information on a contractor information system in violation of any statute.
- (g) Subcontracts. The Contractor shall include the substance of this clause, including this paragraph (g), in all subcontracts, including subcontracts for commercial items.

(End of clause)

The following have been modified:

# 52.211-11 LIQUIDATED DAMAGES--SUPPLIES, SERVICES, OR RESEARCH AND DEVELOPMENT (SEP 2000)

(This clause is applicable to CLIN 0001 only)

- (a) If the Contractor fails to deliver the supplies or perform the services within the time specified in this contract, the Contractor shall, in place of actual damages, pay to the Government liquidated damages of the per calendar day of delay beginning the fafter date of contract (ADC).
- (b) If the Government terminates this contract in whole or in part under the Defaults-Fixed-Price Supply and Service clause, the Contractor is liable for liquidated damages accruing until the Government reasonably obtains delivery or performance of similar supplies or services. These liquidated damages are in addition to excess costs of repurchase under the Termination clause.
- (c) The Contractor will not be charged with liquidated damages when the delay in delivery or performance is beyond the control and without the fault or negligence of the Contractor as defined in the Default--Fixed-Price Supply and Service clause in this contract.

(End of clause)

#### 252.232-7007 LIMITATION OF GOVERNMENT'S OBLIGATION (APR 2014)

- (a) Contract line item(s) is/are incrementally funded. For this/these item(s), the sum of \$[see Section B of the contract] of the total price is presently available for payment and allotted to this contract. An allotment schedule is set forth in paragraph (j) of this clause.
- (b) For items(s) identified in paragraph (a) of this clause, the Contractor agrees to perform up to the point at which the total amount payable by the Government, including reimbursement in the event of termination of those item(s) for the Government's convenience, approximates the total amount currently allotted to the contract. The Contractor is not authorized to continue work on those item(s) beyond that point. The Government will not be obligated in any event to reimburse the Contractor in excess of the amount allotted to the contract for those item(s) regardless of anything to the contrary in the clause entitled "TERMINATION FOR THE CONVENIENCE OF THE GOVERNMENT." As used in this clause, the total amount payable by the Government in the event of termination of applicable contract line item(s) for convenience includes costs, profit and estimated termination settlement costs for those item(s).
- (c) Notwithstanding the dates specified in the allotment schedule in paragraph (j) of this clause, the Contractor will notify the Contracting Officer in writing at least innerty days prior to the date when, in the Contractor's best

judgment, the work will reach the point at which the total amount payable by the Government, including any cost for termination for convenience, will approximate 85 percent of the total amount then allotted to the contract for performance of the applicable item(s). The notification will state (1) the estimated date when that point will be reached and (2) an estimate of additional funding, if any, needed to continue performance of applicable line items up to the next scheduled date for allotment of funds identified in paragraph (j) of this clause, or to a mutually agreed upon substitute date. The notification will also advise the Contracting Officer of the estimated amount of additional funds that will be required for the timely performance of the item(s) funded pursuant to this clause, for subsequent period as may be specified in the allotment schedule in paragraph (j) of this clause, or otherwise agreed to by the parties. If after such notification additional funds are not allotted by the date identified in the Contractor's notification, or by an agreed substitute date, the Contracting Officer will terminate any item(s) for which additional funds have not been allotted, pursuant to the clause of this contract entitled "TERMINATION FOR THE CONVENIENCE OF THE GOVERNMENT".

- (d) When additional funds are allotted for continued performance of the contract line item(s) identified in paragraph (a) of this clause, the parties will agree as to the period of contract performance which will be covered by the funds. The provisions of paragraph (b) through (d) of this clause will apply in like manner to the additional allotted funds and agreed substitute date, and the contract will be modified accordingly.
- (e) If, solely by reason of failure of the Government to allot additional funds, by the dates indicated below, in amounts sufficient for timely performance of the contract line item(s) identified in paragraph (a) of this clause, the Contractor incurs additional costs or is delayed in the performance of the work under this contract and if additional funds are allotted, an equitable adjustment will be made in the price or prices (including appropriate target, billing, and ceiling prices where applicable) of the item(s), or in the time of delivery, or both. Failure to agree to any such equitable adjustment hereunder will be a dispute concerning a question of fact within the meaning of the clause entitled "disputes."
- (f) The Government may at any time prior to termination allot additional funds for the performance of the contract line item(s) identified in paragraph (a) of this clause.
- (g) The termination provisions of this clause do not limit the rights of the Government under the clause entitled "DEFAULT." The provisions of this clause are limited to work and allotment of funds for the contract line item(s) set forth in paragraph (a) of this clause. This clause no longer applies once the contract if fully funded except with regard to the rights or obligations of the parties concerning equitable adjustments negotiated under paragraphs (d) or (e) of this clause.
- (h) Nothing in this clause affects the right of the Government to this contract pursuant to the clause of this contract entitled "TERMINATION FOR CONVENIENCE OF THE GOVERNMENT."
- (i) Nothing in this clause shall be construed as authorization of voluntary services whose acceptance is otherwise prohibited under 31 U.S.C. 1342.
- (j) The parties contemplate that the Government will allot funds to this contract in accordance with the following schedule:

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(month) (day), (year) $----
(month) (day), (year) $----
(month) (day), (year) $----
(End of clause)
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The following have been deleted:

252,204-7012 Safeguarding Covered Defense Information and Cyber SEP 2015

Incident Reporting.

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

The following have been modified:

SECTION J

EXHIBITS:

EXHIBIT A CDRLS (Dated: 16 October 2015)

EXHIBIT B - DIDS (Dated: 16 October 2015)

EXHIBIT C SCHEDULE (Dated: 16 October 2015)

EXHIBIT D - ADPS (Dated: 16 December 2015)

ATTACHMENTS (UNCLASSIFIED):

J-01 – STATEMENT OF WORK (SOW) (Dated: 16 October 2015)

J-02 - FACILITIES REQUIREMENTS DOCUMENT (FRD) (Dated: 23 June 2015)

J-03 BASE SUPPORT REQUIREMENTS LIST (BSRL) (Dated: December 2014)

J-04 GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE (Dated: 16 December 2015)

J-05 GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE (Dated: 20 October 2015)

J-06 GOVERNMENT FURNISHED EQUIPMENT (GFE) / GOVERNMENT FURNISHED PROPERTY (GFP) (Dated: 16 October 2015)

J-07 - CONTRACTOR ACQUIRED PROPERTY (Dated: 16 October 2015)

J-08 – DEPARTMENT OF DEFENSE SECURITY CLASSIFICATION SPECIFICATION (DD FORM 254) AND SECURITY CLASSIFICATION GUIDE (Dated: 20 October 2015)

J-09 – DATA ASSERTIONS LIST (DFARS 252.227-7017/7028 AND SPECIAL LICENSE RIGHTS) (Dated: 21 October 2015)

J-10 - LRDR SYSTEMS ENINGEERING PLAN (SEP) (Dated: 06 November 2014)

J-11- LRDR TEST & EVALUATION STRATEGY (TES) (Dated: 06 November 2014)

J-12 - LRDR CONFIGURATION MANAGEMENT PLAN (Dated: 06 November 2014)

J-13 - COST AND SOFTWARE DATA REPORTING (CSDR) PLAN (Dated: 16 December 2014)

J-14 - PERFORMANCE INCENTIVE PLAN (Dated: 20 October 2015)

- J-15 MDA OCI POLICY (Dated: March 2013)
- J-16 OCI MITIGATION PLAN (Dated: 24 July 2015)
- J-17 SMALL BUSINESS SUBCONTRACTING PLAN (Dated: 10 July 2015)
- J-18 SMALL BUSINESS PARTICIPATION AND COMMITMENT PLAN (Dated: 23 September 2015)
- J-19 LOGISTICS ASSESSMENT CHECKLIST (Dated: 09 September 2015)
- J-20 INTIAL SPARES LIST (Dated: 28 September 2015)
- J-21 MDA ASSURANCE PROVISIONS (MAP) (Dated: 07 November 2014)
- J-22 STUDIES AND ANALYSIS TASK INSTRUCTIONS (Dated: 21 October 2015)
- J-22 TASK INSTRUCTION 0001 Rev 1 (Dated: 15 December 2015)
- J-22 TASK INSTRUCTION 0002 Rev 1 (Dated: 15 December 2015)
- J-23 SOFTWARE DEVELOPMENT PLAN (Dated: 10 August 2015)

ATTACHMENTS (CLASSIFIED):

- J-C01 LRDR ELEMENT SPECIFICATION (Dated: 16 October 2015)
- J-C02 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE (Dated: 16 October 2015)
- J-C03 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE (Dated: 16 October 2015)

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rec feasible
dification Control Number: (b)(6)
urpose of this modification is to:
vised Exhibit A CORLs
vised J-22 Task Instructions TI-0001 and TI-0002
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s provided herein, all terms and conditions of the document extended in hem9A or 10A, as heretologic changed, remains unchanged and in fall faces and effect
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16 (p)(6)
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MISSILE DÉFÉNSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001		DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054				
8. NAME AND ADDRESS OF CONTRACTOR ( LOCKHEED MARTIN CORPORATION	No., Street, County,	State and Zip Code)	9A. AMENDM	ENT OF SOL	ICITATION I	NO.
199 BORTON LANDING RD MOORESTOWN NJ 08057-3054		Ī	9B. DATED (S	EE ITEM LI	)	
			X 18A. MOD. OF HQ0147-16-C-	CONTRACT	ORDER NO.	
	I		10B. DATED			
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X D. OTHER (Specify type of modification and a Bilateral, Mutual Agreement of the Parties.	uthority)					
E. IMPORTANT: Contractor is not,	X is required to sig	n this document and return 1	copies to the issuin	g office.		
I4. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: The purpose of this modification is to:  1. Revised Exhibit A: CDRLs	ATION (Organized	by UCF section headings, including solicit	ation/contract subj	ect matter		
Revised J-22 Task Instructions Ti-0001 and	Ti-0002					
All other terms and conditions remain unchang	ed and in full force in	n effect.				
Except as provided herein, all terms and conditions of the do	cunent referenced in Item	9A or 10A, as heretolore changed, remuns unchan	ged and in full force and	effect.		
15A, NAME AND TITLE OF SIGNER (Type or		16A NAME AND TITLE OF CON	TRACTING OFFI		r print)	
		CONTRACTING OFFI	CER EMAIL:	 		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNE	D 16B. UNITED STATES OF AMER	ICA	il	DATE SIGN	ED
(Signature of person authorized to sign)		(Signature of Contracting Office	cer)	U4	-Feb-2016	

#### SUMMARY OF CHANGES

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

The following have been modified:

SECTION J

EXHIBITS:

EXHIBIT A - CDRLS Rev 1 (Dated: 20 January 2016)

EXHIBIT B - DIDS (Dated: 16 October 2015)

EXHIBIT C - SCHEDULE (Dated: 16 October 2015)

EXHIBIT D - ADPS (Dated: 16 December 2015)

ATTACHMENTS (UNCLASSIFIED):

J-01 – STATEMENT OF WORK (SOW) (Dated: 16 October 2015)

J-02 - FACILITIES REQUIREMENTS DOCUMENT (FRD) (Dated: 23 June 2015)

J-03 - BASE SUPPORT REQUIREMENTS LIST (BSRL) (Dated: December 2014)

J-04 - GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE (Dated: 16 December 2015)

J-05 - GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE (Dated: 20 October 2015)

J-06 – GOVERNMENT FURNISHED EQUIPMENT (GFE) / GOVERNMENT FURNISHED PROPERTY (GFP) (Dated: 16 October 2015)

J-07 - CONTRACTOR ACQUIRED PROPERTY (Dated: 16 October 2015)

J-08 – DEPARTMENT OF DEFENSE SECURITY CLASSIFICATION SPECIFICATION (DD FORM 254) AND SECURITY CLASSIFICATION GUIDE (Dated: 20 October 2015)

J-09 – DATA ASSERTIONS LIST (DFARS 252.227-7017/7028 AND SPECIAL LICENSE RIGHTS) (Dated: 21 October 2015)

J-10 – LRDR SYSTEMS ENINGEERING PLAN (SEP) (Dated: 06 November 2014)

J-11- LRDR TEST & EVALUATION STRATEGY (TES) (Dated: 06 November 2014)

J-12 - LRDR CONFIGURATION MANAGEMENT PLAN (Dated: 06 November 2014)

J-13 - COST AND SOFTWARE DATA REPORTING (CSDR) PLAN (Dated: 16 December 2014)

J-14 – PERFORMANCE INCENTIVE PLAN (Dated: 20 October 2015)

J-15 - MDA OCI POLICY (Dated: March 2013)

- J-16 OCI MITIGATION PLAN (Dated: 24 July 2015)
- J-17 SMALL BUSINESS SUBCONTRACTING PLAN (Dated: 10 July 2015)
- J-18 SMALL BUSINESS PARTICIPATION AND COMMITMENT PLAN (Dated: 23 September 2015)
- J-19 LOGISTICS ASSESSMENT CHECKLIST (Dated: 09 September 2015)
- J-20 INTIAL SPARES LIST (Dated: 28 September 2015)
- J-21— MDA ASSURANCE PROVISIONS (MAP) (Dated: 07 November 2014)
- J-22 STUDIES AND ANALYSIS TASK INSTRUCTIONS (Dated: 21 October 2015)
- J-22 TASK INSTRUCTION 0001 Rev 2 (Dated: 19 January 2016)
- J-22 TASK INSTRUCTION 0002 Rev 2 (Dated: 19 January 2016)
- J-23 SOFTWARE DEVELOPMENT PLAN (Dated: 10 August 2015)
- ATTACHMENTS (CLASSIFIED):
- J-C01 LRDR ELEMENT SPECIFICATION (Dated: 16 October 2015)
- J-C02 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE (Dated: 16 October 2015)
- J-C03 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE (Dated: 16 October 2015)

AMENDMENT OF SOLICITA	TION/MODIF	ICATION OF CONTRACT		1. CONTRACT	ID CODE	PAGE O	F PAGES
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MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 6222 MARTIN RD REDSTONE ARSENAL AL 35698-0001		DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054					
8. NAME AND ADDRESS OF CONTRACTOR (I	No., Street, County, S	State and Zip Code)	9.4	A. AMENDMI	ENT OF SOL	ICITATI	ON NO.
LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-3064	•	,	9E	B. DATED (SE	EE ITEM II:	)	
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X D. OTHER (Specify type of modification and a Bilateral, FAR 52,232-22 Limitation of Funds	uthority)						
E. IMPORTANT: Contractor is not,	is required to sig	n this document and return 1	copies	s to the issuing	g office.		
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: The purpose of this modification is to:  1. Obligate funding in the amount of 2. De-obligate funding in the amount of 3. Pursuant to FAR 52.232-22 Limitation of Funding the terms and conditions remain unchange.	as reflected in se as reflected in Se ds, update MDA G-0	ction G; Section G; 16.	itation	/contract subj	ect matter		
Except as provided herein, all terms and conditions of the doc					-		
15A. NAME AND TITLE OF SIGNER (Type or p	rint )	LIBA, NAME AND TITLE OF CO	OFFICE		CER (Type o	r print)	
15B. CONTRACTOR/OFFEROR	15C, DATE SIGNED	BY 16B, UNITED STATES OF AMER	RICA			DATES	
(Signature of person authorized to sign)		(Signature of Contracting Of	ficer)			-Feb-201	0

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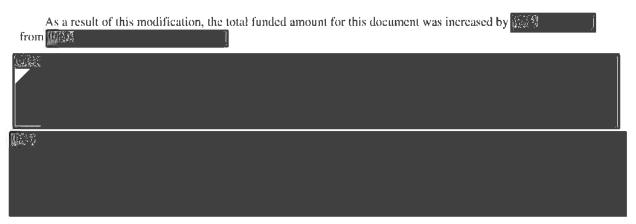
#### SUMMARY OF CHANGES

SECTION A - SOLICITATION/CONTRACT FORM
The Criticality code A has been added.

## SECTION G - CONTRACT ADMINISTRATION DATA

Accounting and Appropriation

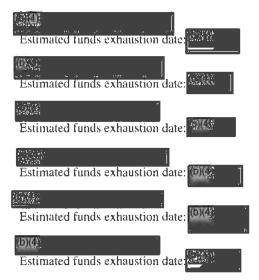
Summary for the Payment Office



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:



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4. DESCRIPTION OF AMENDMENT (MODIF where feasible.)  Modification Control Number: (b)(6)  The purpose of this modification is to:  1. Revise Exhibit A - CDRLs  a Revise CDRL A011 to Revision 1  b Revise CDRL A014 to Revision 1  c Revise CDRL A031 to Revision 1  d Revise CDRL A031 to Revision 1  e, Revise CDRL A041 to Revision 1  2. Revise CDRL A041 to Revision 1  2. Revise Clause H-33  3. Administrative Change to J-13 Date: From	(b)(4)			1	
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MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATÉ BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35996-0001		DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAURELINJ 08054				
8. NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-2054	(No., Street, County. !	State and Zip Code)		A. AMENDMI B. DATED (SF		ICITATION NO.
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The above numbered solicitation is anended as set for	h in Item 14. The bour and	date specified for receipt of Offer	is	extended,	is not even	led.
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C. THIS SUPPLEMENTAL AGREEMENT IS						
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Bilateral, Mutual Agreement of the Parties.						
E. IMPORTANT: Contractor is not,	· ·	n this document and return1		s to the issuing	-	
14. DESCRIPTION OF AMENDMENT/MODIFI where feasible.) Modification Control Number:	ICATION (Organized	by UCF section headings, including solic	itation	/contract subje	ect matter	
The purpose of this modification is to:						
1. Revise Exhibit A - CDRLs						
<ul> <li>a. Revise CDRL A011 to Revision 1</li> </ul>						
b. Revise CDRL A014 to Revision 1						
c. Revise CDRL A027 to Revision 1						
d. Revise CDRL A031 to Revision 1						
e. Revise CDRL A041 to Revision 1  2. Revise Clause H-33						
Administrative Change to J-13 Date: From:	(5)(4)					
	p-1	4)				
All other terms and conditions remain unchang Except as provided herein, all terms and conditions of the di-	ged and in full force in	effect. JA or 10A, as beretolore changed, remains uncha	nged an	d in full force and	effect.	
15A. NAME AND TITLE OF SIGNER (Type or		L6A NAME AND TITLE OF CO	NTRA	CTING OFFI		r print)
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15B. CONTRACTOR/OFFEROR	15C. DATE SIGNE	D 16B. UNITED STATES OF AME	RICA		160	DATE SIGNED
	.	BA :			26	-Feb-2016
(Signature of person authorized (o sign)		(Signature of Contracting Of	ficer)			
EXCEPTION TO SE 30		30-105-04		STA	NDARD FO	RM 30 (Rev. 10-1

#### SUMMARY OF CHANGES

SECTION H - SPECIAL CONTRACT REQUIREMENTS

The following have been modified:

#### 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)

- 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.

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

The following have been modified:

SECTION J

EXHIBITS:

EXHIBIT A - CDRLS Rev 2 (Dated: 03 February 2016)

EXHIBIT B - DIDS (Dated: 16 October 2015)

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P00008  5. ISSUED BY CODE  MISSILE DEFENSE AGENCY (NDA) CONTRACTS DIRECTORATE PLDS 5222 MARTIN RD REDSTONE ARSENAL AL 12688-0001	04-Apr-2016 HQ0147	7. ADMINISTERED BY (If other than item or) DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 09054		CODE \$31	10A
8 NAME AND ADDRESS OF CONTRACTOL LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08067-8054	R (No. Street, County,		9B. DATED	(SEE ITEM	CT/ORDER NO.
CODE 02769	FACILITY CO	4./1.	21-Oct-201		1 (3)
The above numbered solleitation is attended as set if Offer must acknowledge receipt of this amendment p (a) By completing Items 8 and 15, and returning or (c) By separate letter or telegram which includes RECEIVED ATTHE PLACED DESIGNATED FOR REJECTION OF YOUR OFFER, 17by virtue of this	orth in Item 14. The hour and stror to the hour and date spi- copies of the amendm a reference to the solicitation THE RECEIPT OF OFFER: arrendment you desire to ch	ceified in the solicitation or as anemaled by one of the eat, (b) By acknowledging receipt of this amendment is and amendment numbers. FAILURE OF YOUR AC SPRIOR TO THE HOUR AND DATE SPECIFIED.	is extended.  Collowing method on each copy of the KNOWLEDGME MAY RESULT IN	e offer submitted. NTTO BE	
12. ACCOUNTING AND APPROPRIATION		ndment, and is received prior to the opening hour and	i date specified		
A. THIS CHANGE ORDER IS ISSUED PUR CONTRACT ORDER NO. IN ITEM 10/1  B. THE ABOVE NUMBERED CONTRACT	DIFIES THE CONTRA SUANT TO (Specify CORDER IS MODIFIE RTH IN FLEM 14, PUR IS ENTERED INTO P	D TO REFLECT THE ADMINISTRATIVE	M 14. N ITEM 14 AR		
Bilateral, Mutual Agreement of the Parties	- authority)				
E IMPORTANT: Contractor Is not.  14. DESCRIPTION OF AMENDMENT/MOD where feasible.) Medification Control Number: (b)(6)  The purpose of this modification is to:  1. Revise Exhibit A: CDRL A002 - Updated Blocks E, F, 13, and Block 16 if Revise Exhibit A: CDRL A003 - Updated Blocks E, F, Block 16 Remarks  3. Revise Exhibit A: CDRL A053 - Updated Blocks E, F, and 12 4. Revise Exhibit A: CDRL A054 - Updated Blocks E, F, and 12 5. Remove FAR 52 245-1 Ait I, Government  All other terms and conditions remain unche Except as provided herein, all terms and conditions of the ISA. NAME AND TITLE OF SIGNER (Type (b)(6))	Remarks for Block 13 for Block 4, Block 16 Property	d by UCF section headings, including solicit  Remarks for Block 12, and Block 16 Remarks	orks for Blo	wabject matter  mek 13  and effect	ens print)
(b)( <del>0</del> )	15C PATE SIGNI 4/4/16	BY (b)(6) (Signalure of Contracting Offi	cer)	10	SC DATE SIGNED
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MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 36898-0001		DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054					
8. NAME AND ADDRESS OF CONTRACTOR ( LOCKHEED MARTIN CORPORATION	No., Street, County, 8	tate and Zip Code)	9/	A. AMENDME	ENT OF SOL	ICITATIO	JN NO.
199 BORTON LANDING RD MOORESTOWN NJ 08057-3064				B. DATED (SE			
			<del></del>	OA. MOD. OF Q0147-16-C-0			NO.
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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					ter,		
12. ACCOUNTING AND APPROPRIATION DA	TA (If required)						
		O MODIFICATIONS OF CONTRACT T/ORDER NO. AS DESCRIBED IN IT					
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B. THE ABOVE NUMBERED CONTRACT/O office, appropriation date, etc.) SET FORT					as changes in	paying	
C. THIS SUPPLEMENT AL AGREEMENT IS	ENTERED INTO PU	RSUANT TO AUTHORITY OF:					
X D. O'l HER (Specify type of modification and a Bilateral, Mutual Agreement of the Parties.	uthority)						
E. IMPORTANT: Contractor is not,	X is required to sign	this document and return1	copie	s to the issuing	g office.		
<ul> <li>14. DESCRIPTION OF AMENDMENT/MODIFF where feasible.) Modification Control Number: The purpose of this modification is to: <ol> <li>Revise Exhibit A: CDRL A002</li> <li>Updated Blocks E, F, 13, and Block 16 Rer</li> <li>Revise Exhibit A: CDRL A003</li> <li>Updated Blocks E, F, Block 16 Remarks fo</li> <li>Revise Exhibit A: CDRL A053</li> <li>Updated Blocks E, F, and 12</li> <li>Revise Exhibit A: CDRL A054</li> </ol> </li> </ul>	rarks for Block 13						
- Updated Blocks E, F, and 12							
5. Remove FAR 52.245-1 Alt I. Government Pr	operty						
All other terms and conditions remain unchang Except as provided herein, all terms and conditions of the do	ed and in full force in	effect. A or 10A, as heretofore changed, remons uncha	nged an	d in full force and	elfect.		
15A. NAME AND TITLE OF SIGNER (Type or	print)	16A. NAME AND TITLE OF CO	OFFICE		CER (Type o	or print)	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	BY E. BY	RICA	-		DATE S	
(Signature of person authorized to sign)		(Signature of Contracting Of	ficer)		0	6-Apr-2016	)
TOMOURPHONE THE OFF THE	-tr	<del></del>					

#### SUMMARY OF CHANGES

SECTION 1 - CONTRACT CLAUSES

The following have been deleted:

52.245-1 Alt I Government Property (Apr 2012) Alternate I APR 2012

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

The following have been modified:

SECTION J

EXHIBITS:

EXHIBIT A - CDRES Rev 3 (Dated: 29 March 2016)

EXHIBIT B - DIDS (Dated: 16 October 2015)

EXHIBIT C - SCHEDULE (Dated: 16 October 2015)

EXHIBIT D - ADPS (Dated: 16 December 2015)

ATTACHMENTS (UNCLASSIFIED):

J-01 – STATEMENT OF WORK (SOW) (Dated: 16 October 2015)

J-02 - FACILITIES REQUIREMENTS DOCUMENT (FRD) (Dated: 23 June 2015)

J-03 - BASE SUPPORT REQUIREMENTS LIST (BSRL) (Dated: December 2014)

J-04 - GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE (Dated: 16 December 2015)

J-05 - GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE (Dated: 20 October 2015)

J-06 – GOVERNMENT FURNISHED EQUIPMENT (GFE) / GOVERNMENT FURNISHED PROPERTY (GFP) (Dated: 16 October 2015)

J-07 - CONTRACTOR ACQUIRED PROPERTY (Dated: 16 October 2015)

J-08 – DEPARTMENT OF DEFENSE SECURITY CLASSIFICATION SPECIFICATION (DD FORM 254) AND SECURITY CLASSIFICATION GUIDE (Dated: 20 October 2015)

J-09 – DATA ASSERTIONS LIST (DFARS 252.227-7017/7028 AND SPECIAL LICENSE RIGHTS) (Dated: 21 October 2015)

J-10 - LRDR SYSTEMS ENINGEERING PLAN (SEP) (Dated: 06 November 2014)

- J-11- LRDR TEST & EVALUATION STRATEGY (TES) (Dated: 06 November 2014)
- J-12 LRDR CONFIGURATION MANAGEMENT PLAN (Dated: 06 November 2014)
- J-13 COST AND SOFTWARE DATA REPORTING (CSDR) PLAN (Dated: 16 December 2015)
- J-14 PERFORMANCE INCENTIVE PLAN (Dated: 20 October 2015)
- J-15 = MDA OCI POLICY (Dated: March 2013)
- J-16 OCI MITIGATION PLAN (Dated: 24 July 2015)
- J-17 SMALL BUSINESS SUBCONTRACTING PLAN (Dated: 10 July 2015)
- J-18 SMALL BUSINESS PARTICIPATION AND COMMITMENT PLAN (Dated: 23 September 2015)
- J-19 LOGISTICS ASSESSMENT CHECKLIST (Dated: 09 September 2015)
- J-20 INTIAL SPARES LIST (Dated: 28 September 2015)
- J-21— MDA ASSURANCE PROVISIONS (MAP) (Dated: 07 November 2014)
- J-22 STUDIES AND ANALYSIS TASK INSTRUCTIONS (Dated: 21 October 2015)
- J-22 TASK INSTRUCTION 0001 Rev 2 (Dated: 19 January 2016)
- J-22 TASK INSTRUCTION 0002 Rev 2 (Dated: 19 January 2016)
- J-22 TASK INSTRUCTION 0003 (Dated: 7 March 2016)
- J-22 TASK INSTRUCTION 0004 (Dated: 24 March 2016)
- J-22 TASK INSTRUCTION 0005 (Dated: 24 March 2016)
- J-23 SOFTWARE DEVELOPMENT PLAN (Dated: 10 August 2015)
- ATTACHMENTS (CLASSIFIED):
- J-C01 LRDR ELEMENT SPECIFICATION (Dated: 16 October 2015)
- J-C02 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE (Dated: 16 October 2015)
- J-C03 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE (Dated: 16 October 2015)

AMENDMENT OF SOLICIT	TATION/MODI	FICATION OF CONTRACT		: CONTRACT	ID CODE	PAGE OF PAGE
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AMENDMENT MODIFICATION NO PO0009	3 EFFECTIVE DATE 12-May-2016	4 REQUISITION/PURCHASE REQ NO SEE SCHEDULE			5 PROJECT	NO (Ifapplicable)
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MISSLE DETENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 6222 MARTIN RD REDSTONE ARSENAL AL 36888-0001		DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MCUNT LAUREL NJ 08084				
NAME AND ADDRESS OF CONTRACT OF LOOKIEED MARTIN CORPORATION	(No., Street, County,	State and Zip Code)		9A. AMENDM	ENT OF SO	LICITATION NO
199 BORTON LANDING RD MODRESTOWN NJ 08067-3064				9B. DATED (S	EF IT EM 11	)
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	ETHIN FEEM 14, PU	RSUANT TO THE AUTHORITY OF FA.	R.4.	3.103(B)	as changes ir	paying
C. THIS SUPPLEMENT AL AGREEMENT FAR 52 243 D. OTHER (Specify type of modification an		URSUANT TO AUTHORITY OF				
IMPORTANT Contractor is not.	X is required to si	ign this document and return 1	cor	pies to the issuin:	office	
4. DESCRIPTION OF AMENDMENT/MODI where feasible.) Modification Control Number.  The purpose of this modification is to: 1) Deobligate funding in the amount of (b)(4) 2) Update FAR 52.232-22, Limitation of Fund		ACRN: AA).	itari	ion/contract subj	ect matter	
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REDSTONE ARSENAL AL 35898-0001							
8. NAME AND ADDRESS OF CONTRACTOR () LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-3064	No., Street, County, 8		9B, DA X 10A, M HQ014	TED (SE (OD, OF ( 17-16-C-0	NT OF SOL E ITEM I II CONTRACT 011 REETTEM I	) YORDER	
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		'O MODIFICATIONS OF CONTRACTS TI/ORDER NO. AS DESCRIBED IN ITE					
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B. THE ABOVE NUMBERED CONTRACT/OF office, appropriation date, etc.) SET FORTE	UN ITEM 14, PUR	SUANT TO THE AUTHORITY OF FAI			s changes in	paying	
C. THIS SUPPLEMENT AL AGREEMENT IS I FAR 52.243	ENTEREDINTOPU	RSDANT TO AUTHORITY OF:					
D. OTHER (Specify type of modification and a	uthority)						
E. IMPORTANT: Contractor is not,	is required to sign	n this document and return 1	copies to tl	he issuing	office.		
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: The purpose of this modification is to: 1) Deobligate funding in the amount of 2) Update FAR 52.232-22, Limitation of Funds of	,j	by UCF section headings, including solici	itation/cont	ract subje	ct matter		
Except as provided herein, all terms and conditions of the doc	unent referenced in Item's	DA or 10A, as heretofore changed, remains unclasi	ged and in ful	II lorce and a	elfect.		
15A. NAME AND TITLE OF SIGNER (Type or p		16A NAME AND TITLE OF COLUMN CONTRACTING O	NTRACTIN OFFICER EMAIL:	NG OFFIC		r print)	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	BY 16B. HANTED STATES OF AMER	NCA_			. DATE S -May-201	
(Signature of person authorized to sign)		(Signature of Contracting Off	icer)	-			

## SUMMARY OF CHANGES

## SECTION G - CONTRACT ADMINISTRATION DATA

Accounting and Appropriation

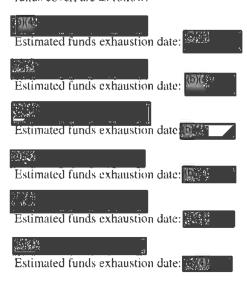
Summary for the Payment Office

As a result of this modification, the total funded amount for this document was decreased by

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:



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NAME AND ADDRESS OF CONTRACTOR	R (No., Street, County,	State and Zip Code)		9A. AMENDMI	ENT OF SC	LICITATION N
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ACCOUNTING AND APPROPRIATION See Schedule						
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office, appropriation date, etc.) SET FO C. THIS SUPPLEMENTAL AGREEMENT D. OTHER (Specify type of modification at 52.243, Bilateral, 52.232-22 Limitation of F	IS ENTERED INTO P		(K 42	3.103(B).		
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DESCRIPTION OF AMENDMENT MOD				olds to the issuing	ent carrie	
where feasible.) Modification Control Number:  De purpose of the modification is to:    Add DFARS 252.204-0003 (PGI 204.7106)   Update Section J-01, SCW Rev 1 and Se   Incorporate TI-0003 Rev1   D)(4)   On Contractor Acquired in the provided herein, all terms and conditions of the A NAME AND TITLE OF SICKED (Times)	B Payment instructions; cition J-06, GFP-To Be Toperty (CAP):	DFARS 252.204-(Provided.  NOA or 10A, as hereto fire changed, romains unchanged.  Tel.  Tel.  Tol.  Tel.  Tol.  To	0004	nemains in effect and in 600 Sectional RACTING OFFICE EMAK: (D)(6)	effect.	
	V. T	BY (b)(6				
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ISSUED BY CODE  MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35696-0001	HQ0147	7. ADMINISTERED BY (If other than item of DCMA NAVAL SEA SYSTEMS OPERATIONS 2000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054		COI	DE S311	0A
REDSTONE ARSENAL AL 35696-0001  R. NAME AND ADDRESS OF CONTRACT OR LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 06057-3054  The above numbered solicitation is amended as set for Offer must acknowledge receipt of this arrendment profal By completing Items 8 and 15, and returning or (c) By separate letter or telegram which includes a RECEIVED ATTHE PLACE DESIGNATED FOR TREJECTION OF YOUR OFFER. If by virtue of this approvided each telegram or letter makes reference to the Completion of the Comp	FACILITY CO THIS ITEM ONLY A rth in Item 14. The hour and copies of the amendment of the solicitation THE RECEIPT OF OFFERS amendment you desire to che e solicitation and this arren DATA (If required)  TEM APPLIES ONLY DIFIES THE CONTRA SUANT TO: (Specify TORDER IS MODIFIED THE IN ITEM 14, PUB IS ENTERED INTO P INTO A authority) Inds  X is required to si FICATION (Organized)	State and Zip Code)  DE APPLIES TO AMENDMENTS OF SOL id date specified for receipt of Offer cified in the solicitation or as amended by one of ent; (b) By acknowledging receipt of this amend and amendment numbers. FAILURE OF YOUR EPRIOR TO THE HOUR AND DATE SPECIFI ange an offer already submitted, such change mandment, and is received prior to the opening hour TO MODIFICATIONS OF CONTRAC CT/ORDER NO. AS DESCRIBED IN IT authority) THE CHANGES SET FORT OF TO REFLECT THE ADMINISTRAT RSUANT TO THE AUTHORITY OF:  URSUANT TO AUTHORITY OF:  gn this document and return  1 d by UCF section headings, including sol	X  X  X  X  ICIT A  if the follower of ACKN  ED MAN  y be und r and dat  TS/ORI  TEM I  H IN I'  IVE CI  AR 43.	PB. DATED (SIDA. MOD. OF HQ0147-16-C-10B. DATED (21-Oct-2015) TIONS s extended, [Continued of the composition of the compositio	CONTRACTOR ISEE ITEM  IS not extend is not extended; TO BE  INTERPORT IN THE ITEM IN THE I	T/ORDER NO.  13)  Inded  HE  In paying
3) Update Section J-01, SOW Rev 1 and Sec 4) Incorporate TI-0003 Rev 1, (b)(4) 5) Add (b)(4) for Contractor Acquired Proceedings of the second as provided herein, all terms and conditions of the 5A. NAME AND TITLE OF SIGNER (Type of the second sec	tion J-06, GFP-To Be roperty (CAP).	Provided.	ONTR	ACT ING OFFI		or print)
5B. CONTRACTOR/OFFEROR	15C. DATE SIGNE	BY (b)(6)				C. DATE SIGNED 5-Jun-2016
(Signature of person authorized to sign)		(Signature of Contracting C	)fficer)			
EXCEPTION TO SF 30		30-105-04		ST A	ANDARD F	ORM 30 (Rev. 10-

# SUMMARY OF CHANGES

SECTION B - SUPPLIES OR SERVICES AND PRICES

)(4)	SUPPLIES/SERVICES OUANTITY UNIT UNIT PRICE	AMOUNT
	Funding (b)(4)	
	FPI	
	FOB: Destination	
	PURCHASE REQUEST NUMBER: (b)(4)	
	TARGET COST	(b)(4)
	TARGET PROFIT	
	TOTAL TARGET PRICE	
	CEILING PRICE	
	SHARE RATIO ABOVE TARGET	
	ACRN (D)	
	CIN: (b)(4)	
(ì	is added as follows:	
rem no	SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE	AMOUNT
(4)	Assemb	NSP
	DELIVERY OF CONTRACTOR ACQUIRED PROPERTY	
	CAP Items Identified for Delivery. FOB: Destination	
	the College of 1 to provide the college	
	ESTIMATED COST FIXED FEE	

SECTION E - INSPECTION AND ACCEPTANCE

The following Acceptance/Inspection Schedule was added for SUBCLIN 000103:

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

The following Acceptance/Inspection Schedule was added for CLIN 0022:

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

#### SECTION F - DELIVERIES OR PERFORMANCE

The following have been modified:

## 252.211-7003 ITEM UNIQUE IDENTIFICATION AND VALUATION (DEC 2013)

(a) Definitions. As used in this clause'

Automatic identification device means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.

Concatenated unique item identifier means--

- (1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or
- (2) For items that are serialized within the original part, lot, or batch number, the linking together of the unique identifier data elements in order of the issuing agency code; enterprise identifier; original part, lot, or batch number; and serial number within the original part, lot, or batch number.

Data Matrix means a two-dimensional matrix symbology, which is made up of square or, in some cases, round modules arranged within a perimeter finder pattern and uses the Error Checking and Correction 200 (ECC200) specification found within International Standards Organization (ISO)/International Electrotechnical Commission (IEC) 16022.

Data qualifier means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows.

DoD recognized unique identification equivalent means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at <a href="http://www.acq.osd.mil/dpap/pdi/uid/iuid\_equivalents.html">http://www.acq.osd.mil/dpap/pdi/uid/iuid\_equivalents.html</a>.

DoD item unique identification means a system of marking items delivered to DoD with unique item identifiers that have machine-readable data elements to distinguish an item from all other like and unlike items. For items that are serialized within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier and a unique serial number. For items that are serialized within the part, lot, or batch number within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier; the original part, lot, or batch number; and the serial number.

Enterprise means the entity (e.g., a manufacturer or vendor) responsible for assigning unique item identifiers to items.

Enterprise identifier means a code that is uniquely assigned to an enterprise by an issuing agency.

Government's unit acquisition cost means--

- For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery;
- (2) For cost-type or undefinitized line, subline, or exhibit line items, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery; and
- (3) For items produced under a time-and-materials contract, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery.

Issuing agency means an organization responsible for assigning a globally unique identifier to an enterprise (e.g., Dun & Bradstreet's Data Universal Numbering System (DUNS) Number, GS1 Company Prefix, Allied Committee 135 NATO Commercial and Government Entity (NCAGE)/Commercial and Government Entity (CAGE) Code, or the Coded Representation of the North American Telecommunications Industry Manufacturers, Suppliers, and Related Service Companies (ATIS-0322000) Number), European Health Industry Business Communication Council (EHIBCC) and Health Industry Business Communication Council (HIBCC)), as indicated in the Register of Issuing Agency Codes for ISO/IEC 15459, located at http://www.nen.nl/Normontwikkeling/Certificatieschemas-en-keurmerken/Schemabeheer/ISOIEC-15459.htm.

Issuing agency code means a code that designates the registration (or controlling) authority for the enterprise identifier.

Item means a single hardware article or a single unit formed by a grouping of subassemblies, components, or constituent parts.

Lot or batch number means an identifying number assigned by the enterprise to a designated group of items, usually referred to as either a lot or a batch, all of which were manufactured under identical conditions.

Machine-readable means an automatic identification technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards.

Original part number means a combination of numbers or letters assigned by the enterprise at item creation to a class of items with the same form, fit, function, and interface.

Parent item means the item assembly, intermediate component, or subassembly that has an embedded item with a unique item identifier or DoD recognized unique identification equivalent.

Serial number within the enterprise identifier means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise.

Serial number within the part, lot, or batch number means a combination of numbers or letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part, lot, or batch number assignment.

Serialization within the enterprise identifier means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization within the enterprise identifier.

Serialization within the part, lot, or batch number means each item of a particular part, lot, or batch number is assigned a unique serial number within that part, lot, or batch number assignment. The enterprise is responsible for ensuring unique serialization within the part, lot, or batch number within the enterprise identifier.

Type designation means a combination of letters and numerals assigned by the Government to a major end item, assembly or subassembly, as appropriate, to provide a convenient means of differentiating between items having the same basic name and to indicate modifications and changes thereto.

Unique item identifier means a set of data elements marked on items that is globally unique and unambiguous. The term includes a concatenated unique item identifier or a DoD recognized unique identification equivalent.

Unique item identifier type means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at <a href="http://www.acq.osd.mil/dpap/pdi/uid/uii\_types.html">http://www.acq.osd.mil/dpap/pdi/uid/uii\_types.html</a>.

- (b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.
- (c) Unique item identifier. (1) The Contractor shall provide a unique item identifier for the following:

(i) Delivered items for v items:	vhich the Government's unit acquisi	tion cost is \$5,000 or more, except for the following line
Contract line, subline, o	or exhibit	
line item No.	Item description	
(ii) Items for which the the following table:	Government's unit acquisition cost	is less than \$5,000 that are identified in the Schedule or
Contract line, subline, of line item No.	or exhibit Item description	
CLIN 0022	DELIVERY OF CONTRACT	OR ACQUIRED PROPERTY

- (If items are identified in the Schedule, insert "See Schedule" in this table.)
- (iii) Subassemblies, components, and parts embedded within delivered items, items with warranty requirements, DoD serially managed reparables and DoD serially managed nonreparables as specified in Attachment Number ----.
- (iv) Any item of special tooling or special test equipment as defined in FAR 2.101 that have been designated for preservation and storage for a Major Defense Acquisition Program as specified in Attachment Number ----.
- (v) Any item not included in paragraphs (c)(1)(i), (ii), (iii), or
- (iv) of this clause for which the contractor creates and marks a unique item identifier for traceability.
- (2) The unique item identifier assignment and its component data element combination shall not be duplicated on any other item marked or registered in the DoD Item Unique Identification Registry by the contractor.

- (3) The unique item identifier component data elements shall be marked on an item using two dimensional data matrix symbology that complies with ISO/IEC International Standard 16022, Information technology--International symbology specification--Data matrix; ECC200 data matrix specification.
- (4) Data syntax and semantics of unique item identifiers. The Contractor shall ensure that--
- (i) The data elements (except issuing agency code) of the unique item identifier are encoded within the data matrix symbol that is marked on the item using one of the following three types of data qualifiers, as determined by the Contractor:
- (A) Application Identifiers (AIs) (Format Indicator 05 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology--EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.
- (B) Data Identifiers (DIs) (Format Indicator 06 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology--EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.
- (C) Text Element Identifiers (TEIs) (Format Indicator 12 of ISO/IEC International Standard 15434), in accordance with the Air Transport Association Common Support Data Dictionary; and
- (ii) The encoded data elements of the unique item identifier conform to the transfer structure, syntax, and coding of messages and data formats specified for Format Indicators 05, 06, and 12 in ISO/IEC International Standard 15434, Information Technology-Transfer Syntax for High Capacity Automatic Data Capture Media.
- (5) Unique item identifier.
- (i) The Contractor shall--
- (A) Determine whether to--
- (1) Serialize within the enterprise identifier;
- (2) Serialize within the part, lot, or batch number; or
- (3) Use a DoD recognized unique identification equivalent (e.g. Vehicle Identification Number); and
- (B) Place the data elements of the unique item identifier (enterprise identifier; serial number; DoD recognized unique

identification equivalent; and for serialization within the part, lot, or batch number only: Original part, lot, or batch number) on items requiring marking by paragraph (c)(1) of this clause, based on the criteria provided in MIL-STD-130, Identification Marking of U.S. Military Property, latest version;

- (C) Label shipments, storage containers and packages that contain uniquely identified items in accordance with the requirements of MIL-STD-129, Military Marking for Shipment and Storage, latest version; and
- (D) Verify that the marks on items and labels on shipments, storage containers, and packages are machine readable and conform to the applicable standards. The contractor shall use an automatic identification technology device for this verification that has been programmed to the requirements of Appendix A, MIL-STD-130, latest version.
- (ii) The issuing agency code--
- (A) Shall not be placed on the item; and

- (B) Shall be derived from the data qualifier for the enterprise identifier.
- (d) For each item that requires item unique identification under paragraph (c)(1)(i), (ii), or (iv) of this clause or when item unique identification is provided under paragraph (c)(1)(v), in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report, the following information:
- (1) Unique item identifier.
- (2) Unique item identifier type.
- (3) Issuing agency code (if concatenated unique item identifier is used).
- (4) Enterprise identifier (if concatenated unique item identifier is used).
- (5) Original part number (if there is serialization within the original part number).
- (6) Lot or batch number (if there is serialization within the lot or batch number).
- (7) Current part number (optional and only if not the same as the original part number).
- (8) Current part number effective date (optional and only if current part number is used).
- (9) Serial number (if concatenated unique item identifier is used).
- (10) Government's unit acquisition cost.
- (11) Unit of measure.
- (e) For embedded subassemblies, components, and parts that require DoD unique item identification under paragraph (c)(1)(iii) of this clause, the Contractor shall report as part of, or associated with, the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:
- (1) Unique item identifier of the parent item under paragraph (c)(1) of this clause that contains the embedded subassembly, component, or part.
- (2) Unique item identifier of the embedded subassembly, component, or part.
- (3) Unique item identifier type.\*\*
- (4) Issuing agency code (if concatenated unique item identifier is used).\*\*
- (5) Enterprise identifier (if concatenated unique item identifier is used).\*\*
- (6) Original part number (if there is serialization within the original part number).\*\*
- (7) Lot or batch number (if there is serialization within the lot or batch number).\*\*
- (8) Current part number (optional and only if not the same as the original part number).\*\*
- (9) Current part number effective date (optional and only if current part number is used).\*\*
- (10) Serial number (if concatenated unique item identifier is used).\*\*
- (11) Description.

- (12) Type designation of the item as specified in the contract schedule, if any.
- (13) Whether the item is an item of Special Tooling or Special Test Equipment.
- (14) Whether the item is covered by a warranty.
- \*\* Once per item.
- (e) For embedded subassemblies, components, and parts that require DoD item unique identification under paragraph (c)(1)(iii) of this clause or when item unique identification is provided under paragraph (c)(1)(v), the Contractor shall report as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:
- (f) The Contractor shall submit the information required by paragraphs (d) and (e) of this clause as follows:
- (1) End items shall be reported using the receiving report capability in Wide Area WorkFlow (WAWF) in accordance with the clause at 252.232-7003. If WAWF is not required by this contract, and the contractor is not using WAWF, follow the procedures at <a href="http://dodprocurementtoolbox.com/site/uidregistry/">http://dodprocurementtoolbox.com/site/uidregistry/</a>.
- (2) Embedded items shall be reported by one of the following methods-
- (i) Use of the embedded items capability in WAWF;
- (ii) Direct data submission to the IUID Registry following the procedures and formats at <a href="http://dodprocurementtoolbox.com/site/uidregistry/">http://dodprocurementtoolbox.com/site/uidregistry/</a>; or
- (iii) Via WAWF as a deliverable attachment for exhibit line item number (fill in) ----, Unique Item Identifier Report for Embedded Items, Contract Data Requirements List, DD Form 1423.
- (g) Subcontracts. If the Contractor acquires by contract any items for which item unique identification is required in accordance with paragraph (c)(1) of this clause, the Contractor shall include this clause, including this paragraph (g), in the applicable subcontract(s), including subcontracts for commercial items.

(End of clause)

#### 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)

Funding or (O)(4)

is initiated as follows:



The following have been added by full text:

252.204-0003 LINE ITEM SPECIFIC: CONTRACTING OFFICER SPECIFIED ACRN ORDER. (SEP 2009)

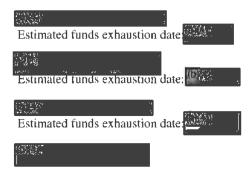
The payment office shall make payment within the line item in the sequence ACRN order specified below, exhausting all funds in the previous ACRN before paying from the next ACRN.



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:



b)(4)	-	
Estimated fund	exhaustion	date: (b)(4)
b)(4)		

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

The following have been modified:

SECTION J

**EXHIBITS**:

EXHIBIT A – CDRLS Rev 3 (Dated: 29 March 2016)

EXHIBIT B - DIDS (Dated: 16 October 2015)

EXHIBIT C - SCHEDULE (Dated: 16 October 2015)

EXHIBIT D - ADPS (Dated: 16 December 2015)

ATTACHMENTS (UNCLASSIFIED):

J-01 – STATEMENT OF WORK (SOW) Rev 1 (Dated: 14 June 2016)

J-02 - FACILITIES REQUIREMENTS DOCUMENT (FRD) (Dated: 23 June 2015)

J-03 - BASE SUPPORT REQUIREMENTS LIST (BSRL) (Dated: December 2014)

J-04 - GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE (Dated: 16 December 2015)

J-05 - GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE (Dated: 20 October 2015)

J-06 -GOVERNMENT FURNISHED PROPERTY (GFP) - TO BE PROVIDED (Dated: 6 June 2016)

J-07 – CONTRACTOR ACQUIRED PROPERTY (Dated: 16 October 2015)

J-08 – DEPARTMENT OF DEFENSE SECURITY CLASSIFICATION SPECIFICATION (DD FORM 254) AND SECURITY CLASSIFICATION GUIDE (Dated: 20 October 2015)

J-09 – DATA ASSERTIONS LIST (DFARS 252.227-7017/7028 AND SPECIAL LICENSE RIGHTS) (Dated: 21 October 2015)

J-10 – LRDR SYSTEMS ENINGEERING PLAN (SEP) (Dated: 06 November 2014)

J-11- LRDR TEST & EVALUATION STRATEGY (TES) (Dated: 06 November 2014)

J-12 - LRDR CONFIGURATION MANAGEMENT PLAN (Dated: 06 November 2014)

- J-13 COST AND SOFTWARE DATA REPORTING (CSDR) PLAN (Dated: 16 December 2015)
- J-14 PERFORMANCE INCENTIVE PLAN (Dated: 20 October 2015)
- J-15 MDA OCI POLICY (Dated: March 2013)
- J-16 OCI MITIGATION PLAN (Dated: 24 July 2015)
- J-17 SMALL BUSINESS SUBCONTRACTING PLAN (Dated: 10 July 2015)
- J-18 SMALL BUSINESS PARTICIPATION AND COMMITMENT PLAN (Dated: 23 September 2015)
- J-19 LOGISTICS ASSESSMENT CHECKLIST (Dated: 09 September 2015)
- J-20 INTIAL SPARES LIST (Dated: 28 September 2015)
- J-21 MDA ASSURANCE PROVISIONS (MAP) (Dated: 07 November 2014)
- J-22 STUDIES AND ANALYSIS TASK INSTRUCTIONS (Dated: 21 October 2015)
- J-22 TASK INSTRUCTION 0001 Rev 2 (Dated: 19 January 2016)
- J-22 TASK INSTRUCTION 0002 Rev 2 (Dated: 19 January 2016)
- J-22 TASK INSTRUCTION 0003 Rev1 (Dated: 6 June 2016)
- J-22 TASK INSTRUCTION 0004 (Dated: 24 March 2016)
- J-22 TASK INSTRUCTION 0005 (Dated: 24 March 2016)
- J-23 SOFTWARE DEVELOPMENT PLAN (Dated: 10 August 2015)

# ATTACHMENTS (CLASSIFIED):

- J-C01 LRDR ELEMENT SPECIFICATION (Dated: 16 October 2015)
- J-C02 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE (Dated: 16 October 2015)
- J-C03 + CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE (Dated: 16 October 2015)

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I3. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS ORDERS.  IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.  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 SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  FAR 52, 243  D. OTHER (Specify type of modification and authority).  IMPORTANT: Contractor   is npt.     is required to sign this document and return   1 copies to the issuing office.  DESCRIPTION OF AMENDMENT MODIFICATION (Organized by UC'S section headings, including subtenation/contract subject matter where fassible.)  MODIFICATION OF AMENDMENT MODIFICATION (Organized by UC'S section headings, including subtenation/contract subject matter where fassible.)  MODIFICATION OF AMENDMENT MODIFICATION (Organized by UC'S section headings, including subtenation/contract subject matter where fassible.)  MODIFICATION OF AMENDMENT MODIFICATION (Organized by UC'S section headings, including subtenation/contract subject matter where fassible.)  MODIFICATION OF AMENDMENT MODIFICATION (Organized by UC'S section headings, including subtenation/contract subject matter where fassible.)  MODIFICATION OF AMENDMENT MODIFICATION (Organized by UC'S section headings, including subtenation/contract subject matter where fassible.)  MODIFICATION OF AMENDMENT MODIFICATION (Organized by UC'S section headings, including subtenation/contract subject matter where fassible.)  MODIFICATION OF AMENDMENT MODIFICATION (Organized by UC'S section headings, including subtenation/contract subject matter where fassible.)  MODIFICATION OF AMENDMENT MODIFICATION (Organized by UC'S section headings, including subtenation/contract subject matter where fassible.)  MODIFICATION OF AMENDMENT MODIFICATION (O	(a) By completing Items 8 and 15, and returning or (c) By separate letter or telegram which includes an RECEIVED AT THE PLACE DESIGNATED FOR THE REJECTION OF YOUR OFFER. Why virtue of this are	copies of the arrendme efficace to the solicitation HE RECEIPT OF OFFINS mendment you desire to chi	nt. (b) By acknowledging receipt of this amendment and amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED ange so other already submitted, such change may be	t on each copy of the of CKNOWLEDGMENT MAY RESULTIN Emode by telegramor le	10-BE	
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16A. NAME AND TITLE OF SIGNER (Type or print)  16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	where feasible.) Modification Control Number. Mis purpose of this modification is to: I. Revise CDRL A047 and Exhibit A - CDRLs I. hoorporate TI-0801 Rev2 and TI-0802 Rev2 Is, Revise ADP 904 and Exhibit D - ADPS	2 as completed Task		lation/contract subj	jeet matter	
16C. DATE SIGNED  16F TIMETED STATES OF AMERICA  16C. DATE SIGNED  16 Zo/4  (Signature of Contracting Officer)			16A. NAME AND TITLE OF COL	TRACTING OFFI		ór priut)
	R CONTRACTOR/OFFEROR	_	D 16F TOUTED STATES OF AMER		160	C. DATE SIGNE
XCEPTION TO SE 30 ST ANITARD SCORN 20 (Bay 10	XCEPTION TO SE 30	116/6016	(Signature of Contracting Off			

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				L CONTRACT ID CODE		FPAGES
			L		1	5
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	1. REQUISITION/PURCHASE REQ. NO.		5 PROJECTA	NO (Itapplic	ablej
P00011	01-Jul-2016	SEE SCHEDULE				
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (If other than item 6)	CO	DF S3110	)A	
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35888-0001		DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054				
8. NAME AND ADDRESS OF CONTRACTOR (CLOCKHEED MARTIN CORPORATION	No., Street, County, S	State and Zip Code)	9A. AMENDM	ENT OF SOL	LICITATI	ON NO.
199 BORTON LANDING RD MOORESTOWN NJ 08057-3054			9B. DATED (S	EE ITEM 11	)	
			X HQ0147-16-C-	CONTRACT	F/ORDER	NO.
CODE 02769	FACILITY COD	)E	10B. DATED   X   21-Oct-2015	SEE ITEM 1	13)	
		APPLIES TO AMENDMENTS OF SOLI	CITATIONS			
The above numbered solicitation is anended as set bith		r	is extended,	is not even	ded.	
Other must acknowledge receipt of this amendment prior (a) By completing Items 8 and 15, and returning or (e) By separate letter or telegrain which includes a rel RECEIVED AT THE PLACE DESIGNATED FOR THI REJECTION OF YOUR OFFICE. Buy virtue of this amprovided cach telegram or letter mikes reference to the second of the STANDARD AND ALIERANCE AND ALIE	copies of the amendmen rence to the solicitation is ERECEIPT OF OFFERS I industry you destre to cha- olicitation and this amend	(, (b) By acknowledging receipt of this amendmen and amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED age an offer already submitted, such change may b	it on each copy of the of CKNOWLEDGMENT MAY RESULT IN c made by telegramor le	TO BE		
12. ACCOUNTING AND APPROPRIATION DA	I A (II required)					
		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 a	uthority) THE CHANGES SET FORTH	IN ITEM 14 ARE N	MADE IN TI	ie 	
B. THE ABOVE NUMBERED CONTRACT/OF office, appropriation date, etc.) SET FORT				as changes in	paying	
X C. THIS SUPPLEMENT AL AGREEMENT IS FAR 52.243	ENTERED INTO PU	RSUANT TO AUTHORITY OF:				
D. OTHER (Specify type of modification and a	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: This purpose of this modification is to: 1. Revise CDRL A047 and Exhibit A - CDRLs 2. Incorporate TI-0001 Rev2 and TI-0002 Rev2 3. Revise ADP 004 and Exhibit D - ADPS 4. Administrative correction to 5. Administrative correction to Section J 6. Incorporate TI-0007 and TI-0009  Except as provided herein, all terms and conditions of the documents.	as completed Task in	PA or FOA, as heretology changed, remains unchain 16A, NAME AND TITLE OF COI	iged and in talk lonce and NTRACTING OFFI	efict,	or print)	
ASD CONTRACTOR/OFFERS	LEG DATE GOVE	CONTRACTING	EMAIL: (D)(G;	- <del>-</del> . ·	-4!	TONES
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNEI	BY BY			C. DATE S 7-Jul-2016	
(Signature of person authorized to sign)		(Signature of Contracting Off	icer)			

# SUMMARY OF CHANGES

## SECTION B - SUPPLIES OR SERVICES AND PRICES

CLIN (b)(4)

The contract type FFP has been added.

The pricing detail quantity has decreased by (b)(4)

ITEM NO (b)(4)

SUPPLIES/SERVICES

QUANTITY

UNIT Lot

**UNIT PRICE** 

**AMOUNT NSP** 

DATA IN SUPPORT OF CONTRACT

Not separately priced CLIN which includes all the data deliverables that are not separately priced.

FOB: Destination

**NET AMT** 

CLINE

The contract type FFP has been added.

ITEM NO (b)(4)

SUPPLIES/SERVICES

QUANTITY

UNIT Assembly UNIT PRICE

**AMOUNT** 

**NSP** 

DELIVERY OF CONTRACTOR ACQUIRED PROPERTY

CAP Items Identified for Delivery.

FOB: Destination

**NET AMT** 



LRDR Technical Instructions Level of Effort in accordance with J-01 – Statement of Work paragraph 3.2 and J-22 Studies and Analysis Task Instructions.

To:

LRDR Technical Instructions Level of Effort in accordance with J-01 – Statement of Work paragraph 3.2 and J-22 Studies and Analysis Task Instructions.

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified:

SECTION J

EXHIBITS:

EXHIBIT A - CDRLS Rev 4 (Dated: 16 June 2016)

EXHIBIT B - DIDS (Dated: 16 October 2015)

EXHIBIT C - SCHEDULE (Dated: 16 October 2015)

EXHIBIT D - ADPS Rev 2 (Dated: 16 June 2016)

ATTACHMENTS (UNCLASSIFIED):

J-01 – STATEMENT OF WORK (SOW) Rev 1 (Dated: 14 June 2016)

J-02 – FACILITIES REQUIREMENTS DOCUMENT (FRD) (Dated: 23 June 2015)

J-03 – BASE SUPPORT REQUIREMENTS LIST (BSRL) (Dated: December 2014)

J-04 - GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE (Dated: 16 December 2015)

J-05 – GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE (Dated: 20 October 2015)

J-06 -GOVERNMENT FURNISHED PROPERTY (GFP) - TO BE PROVIDED (Dated: 6 June 2016)

J-07 – CONTRACTOR ACQUIRED PROPERTY (Dated: 16 October 2015)

J-08 – DEPARTMENT OF DEFENSE SECURITY CLASSIFICATION SPECIFICATION (DD FORM 254) AND SECURITY CLASSIFICATION GUIDE (Dated: 20 October 2015)

J-09 – DATA ASSERTIONS LIST (DFARS 252,227-7017/7028 AND SPECIAL LICENSE RIGHTS) (Dated: 21 October 2015)

J-10 – LRDR SYSTEMS ENINGEERING PLAN (SEP) (Dated: 06 November 2014)

J-11- LRDR TEST & EVALUATION STRATEGY (TES) (Dated: 06 November 2014)

- J-12 = LRDR CONFIGURATION MANAGEMENT PLAN (Dated: 06 November 2014)
- J-13 COST AND SOFTWARE DATA REPORTING (CSDR) PLAN (Dated: 16 December 2015)
- J-14 PERFORMANCE INCENTIVE PLAN (Dated: 20 October 2015)
- J-15 MDA OCI POLICY (Dated: March 2013)
- J-16 OCI MITIGATION PLAN (Dated: 24 July 2015)
- J-17 SMALL BUSINESS SUBCONTRACTING PLAN (Dated: 10 July 2015)
- J-18 SMALL BUSINESS PARTICIPATION AND COMMITMENT PLAN (Dated: 23 September 2015)
- J-19 LOGISTICS ASSESSMENT CHECKLIST (Dated: 09 September 2015)
- J-20 INTIAL SPARES LIST (Dated: 28 September 2015)
- J-21— MDA ASSURANCE PROVISIONS (MAP) (Dated: 07 November 2014)
- J-22 STUDIES AND ANALYSIS TASK INSTRUCTIONS (Dated: 21 October 2015)
- J-22 TASK INSTRUCTION 0001 Complete (Dated: 16 June 2016)
- J-22 TASK INSTRUCTION 0002 Complete (Dated: 16 June 2016)
- J-22 TASK INSTRUCTION 0003 Rev1 (Dated: 15 June 2016)
- J-22 TASK INSTRUCTION 0004 (Dated: 24 March 2016)
- J-22 TASK INSTRUCTION 0005 (Dated: 24 March 2016)
- J-22 TASK INSTRUCTION 0006 (Dated: 15 June 2016)
- J-22 TASK INSTRUCTION 0007 (Dated: 1 July 2016)
- J-22 TASK INSTRUCTION 0009 (Dated: 1 July 2016)
- J-23 SOFTWARE DEVELOPMENT PLAN (Dated: 10 August 2015)
- ATTACHMENTS (CLASSIFIED):
- J-C01 LRDR ELEMENT SPECIFICATION (Dated: 16 October 2015)
- J-C02 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE (Dated: 16 October 2015)
- J-C03 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE (Dated: 16 October 2015)

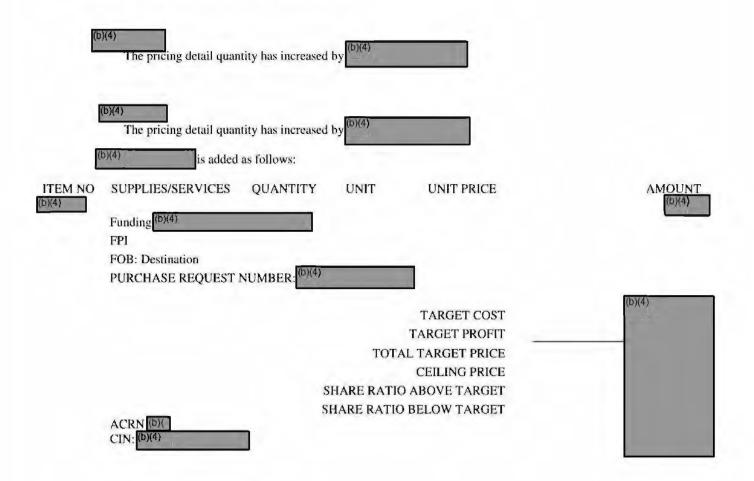
HQ0147-16-C-0011 P00011 Page 5 of 5

AMENDMENT OF SOLICIT	ATION/MODI	FICATION OF CONTRAC	г	1.CONTRACT	ID CODE	PAGE OF PAGE
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AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.			5. PROJECTI	NO (If applicable)
P00012	03-Aug-2016	SEÉ SCHÉDULÉ				
SSUED BY CODE  INSULE DEFENSE AGENCY (MDA)  CONTRACTS DIRECTORATE LDG RZZ MARTIN RD  EDSTÜNE ARSENAL AL 1998-1001	HQ0147	7. ADMINISTERED BY (Ifother than Items DOMA NAVAL SEA SYSTEMS CREMATIONS 3000 MIDLANTIC DRIVE SUITE 251 MOUNT LAUREL NUI 08064		æ	DE   \$3110	DA .
NAME AND ADDRESS OF CONTRACTOR LOCKHED MARTIN CORPORATION 199 BORTON LANDING RD MODRESTOWN IN 108067-3084	(No., Street, County,	State and Zip Code)	x 1	DA MOD OF	CONTRACT	T/ORDER NO.
DE 02769	71.00.000.00		<b>-1</b> 1	OB. DATED	(SEE ITEM )	13)
	THIS ITEM ON THE	DE UPPLIES TO AMENDMENTS OF SOL	1	21-Oct-2015		
RECEIVED AT THE PLACE DESIGNATED FOR TO REJECTION OF YOUR OFFER. Help virtue of this is provided each telegramor letter makes reference to the ACCOUNTING AND APPROPRIATION D See School use	mendment you desire to chu solicitation and this amen	more so offer already submitted, such change may	he water	his falanamar ha	iter,	
See Schedule	The Application of the	FO MODIFICATION OF THE PARTY OF				
		TO MODIFICATIONS OF CONTRACT CT/ORDER NO. AS DESCRIBED IN IT				
A. THIS CHANGE ORDER IS ISSUED PURS CONTRACT ORDER NO. IN ITEM 10A.	UANT TO: (Specify a	uthority) THE CHANGES SET FORTI	I IN IT	EM 14 ARE N		
B. THE ABOVE NUMBERED CONTRACTA office, appropriation date, etc.) SET FORT THIS SUPPLEMENTAL AGREEMENT IS	I H IN ITEM 14, PUR	SUANT TO THE AUTHORITY OF FA	VE CH \R 43.1	IANGES (such i 103(B).	as changes in	paying
5AR 52.243  D. OTHER (Specify type of modification and		JRSUANT TO AUTHORITY OF:				
э. От нек (эреену туре вт тошкевной или	anthorny)					
MPORTANT: Contractor is not,	X is required to sig	n this document and return	copia	s to the incuing	office.	
DESCRIPTION OF AMENDMENT/MODIF where feasible.) Modification Control Number: Modification Control Number: Modification Control Number: Add incremental funding via Add J-22 Task instruction 0008 Revise Section J-002, J-003, and J-05 Revise J-22 Task instructions 0003 and 000 Revise quantity from 0 to 1 for 101/41		by UCF section headings, including soil	cet at hos	n/contract subje	of melter	
ept as provided herein, all terms and operations of the di A. NAME AND TITLE OF SIGNER (Type or	popularing reducesped in Items (print)	PA or 10A, as heretoffito changed, remains uncha				print)
(2)(1)	8/5/14	BY	RICA	MAIL:	16C.	DATE SIGNED
CEPTION TO SF 30 PROVED BY OIRM 11-84		(Signature of Contracting Of 0-105-04	meer)		NDARD FOR	UM 30 (Rev. 10-8

AMENDMENT OF SOLICITA	ATION/MODII	FICATION OF CONTRACT	1.00	N IRACTID CODE	PAGE	OF PAGES	
				L	1	5	
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO		5 PRO.	JECT NO.(If app	dicablei	
P00012	03-Aug-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 distribution item 61 DOMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054	CODE S3110A				
8. NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-3054	(No., Street, County.	State and Zip Code)	9B. DA	TED (SEE ITE OD, OF CONT) 7-16-C-0011	M 11)		
	<u> </u>		X 21-Oct	ATED (SEE IT	EM 13)		
CODE 02769	FACILITY CO	DE APPLIES TO AMENDMENTS OF SOLIC	12.000				
The above numbered solicitation is arrended as set for			is extends		t estended,		
Other must acknowledge receipt of this amendment pric (a) By completing Items R and 15, and returning or (c) By separate letter or telegram which includes a re RECEIVED AT THE PLACE DESIGNATED FOR TH REJECTION OF YOUR OFFER. Hop virtue of this an provided each telegram or fetter makes reterence to the	copies of the amending elerence to the solicitation HE RECEIPT OF OFFERS acadment you desire to ch solicitation and this amen	nt; (b) By acknowledging receipt of this amendme and amendment numbers. I-AILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED ange an ofter already submitted, such change may b	nt on each copy CKNOWLED MAY RESUL or mide by telep	y of the ofter submit GMENT TO BE .T IN pamor letter,	ted:		
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.		· · · · · · · · · · · · · · · · · · ·		ARE MADE II	N THE		
B. THE ABOVE NUMBERED CONTRACT/C office, appropriation date, etc.) SET FORT					ges in paying		
X C. THIS SUPPLEMENTAL AGREEMENT IS FAR 52.243	SENTERED INTO P	URSUANT TO AUTHORITY OF:					
D. OTHER (Specify type of modification and	authority)						
E. IMPORTANT: Contractor is not,	X is required to si	gn this document and return1	copies to th	ne issuing office.			
14. DESCRIPTION OF AMENDMENT/MODIF where feasible.) Modification Control Number: The purpose of this modification is to: 1. Add incremental funding via 2. Add J-22 Task Instruction 0008 3. Revise Section J-C02, J-C03, and J-05 4. Revise J-22 Task Instructions 0003 and 000 5. Revise quantity from 0 to 1 for	.4	3 by UCF section headings, including solic	itation/conti	act subject matt	ter		
Except as provided herein, all terms and conditions of the d 15A. NAME AND TITLE OF SIGNER (Type or		19A or 10A, as heretofore changed, remains unchan	NTRACTIN OFFICER	G OFFICER (T	ype or print)		
15B. CONTRACT OR/OFFEROR	15C. DATE SIGNE	BY	RICA		16C. DAT1		
(Signature of person authorized to sign)		(Signature of Contracting Of	fiçer)				
EXCEPTION TO SF 30		30-105-04		STANDAR	D FORM 30	(Rev. 10-8	

## SUMMARY OF CHANGES

# SECTION B - SUPPLIES OR SERVICES AND PRICES



## SECTION E - INSPECTION AND ACCEPTANCE

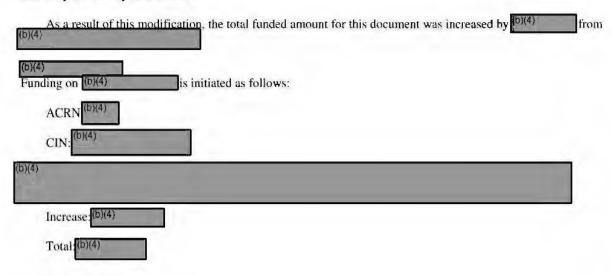
The following Acceptance/Inspection Schedule was added for (b)(4)

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

SECTION G - CONTRACT ADMINISTRATION DATA

Accounting and Appropriation

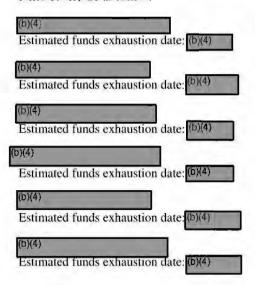
Summary for the Payment Office



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:



SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified:

#### SECTION J

#### EXHIBITS:

EXHIBIT A - CDRLS Rev 4 (Dated: 16 June 2016)

EXHIBIT B DIDS (Dated: 16 October 2015)

EXHIBIT C SCHEDULE (Dated: 16 October 2015)

EXHIBIT D - ADPS Rev 2 (Dated: 16 June 2016)

## ATTACHMENTS (UNCLASSIFIED):

- J-01 STATEMENT OF WORK (SOW) Rev 1 (Dated: 14 June 2016)
- J-02 FACILITIES REQUIREMENTS DOCUMENT (FRD) (Dated: 23 June 2015)
- J-03 BASE SUPPORT REQUIREMENTS LIST (BSRL) (Dated: December 2014)
- J-04 GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE (Dated: 16 December 2015)
- J-05 GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE Rev1 (Dated: 15 July 2016)
- J-06 -GOVERNMENT FURNISHED PROPERTY (GFP) TO BE PROVIDED (Dated; 6 June 2016)
- J-07 CONTRACTOR ACQUIRED PROPERTY (Dated: 16 October 2015)
- J-08 DEPARTMENT OF DEFENSE SECURITY CLASSIFICATION SPECIFICATION (DD FORM 254) AND SECURITY CLASSIFICATION GUIDE (Dated; 20 October 2015)
- J-09 DATA ASSERTIONS LIST (DFARS 252,227-7017/7028 AND SPECIAL LICENSE RIGHTS) (Dated; 21 October 2015)
- J-10 LRDR SYSTEMS ENINGEERING PLAN (SEP) (Dated: 06 November 2014)
- 3-11 LRDR TEST & EVALUATION STRATEGY (TES) (Dated: 06 November 2014)
- J-12 LRDR CONFIGURATION MANAGEMENT PLAN (Dated: 06 November 2014)
- J-13 COST AND SOFTWARE DATA REPORTING (CSDR) PLAN (Dated: 16 December 2015)
- J-14 PERFORMANCE INCENTIVE PLAN (Dated: 20 October 2015)
- J-15 MDA OCI POLICY (Dated: March 2013)
- J-16 OCI MITIGATION PLAN (Dated: 24 July 2015)
- J-17 SMALL BUSINESS SUBCONTRACTING PLAN (Dated: 10 July 2015)
- J-18 SMALL BUSINESS PARTICIPATION AND COMMITMENT PLAN (Dated: 23 September 2015)
- J-19 LOGISTICS ASSESSMENT CHECKLIST (Dated: 09 September 2015)
- J-20 INTIAL SPARES LIST (Dated: 28 September 2015)

- J-21 MDA ASSURANCE PROVISIONS (MAP) (Dated: 07 November 2014)
- J-22 STUDIES AND ANALYSIS TASK INSTRUCTIONS (Dated: 21 October 2015)
- J-22 TASK INSTRUCTION 0001 Complete (Dated: 16 June 2016)
- J-22 TASK INSTRUCTION 0002 Complete (Dated: 16 June 2016)
- J-22 TASK INSTRUCTION 0003 Rev2 (Dated: 3 August 2016)
- J-22 TASK INSTRUCTION 0004 (Dated: 24 March 2016)
- J-22 TASK INSTRUCTION 0005 Rev1 (Dated: 18 July 2016)
- J-22 TASK INSTRUCTION 0006 (Dated: 15 June 2016)
- J-22 TASK INSTRUCTION 0007 (Dated: 1 July 2016)
- J-22 TASK INSTRUCTION 0008 (Dated: 3 August 2016)
- J-22 TASK INSTRUCTION 0009 (Dated: 1 July 2016)
- J-23 SOFTWARE DEVELOPMENT PLAN (Dated: 10 August 2015)

# ATTACHMENTS (CLASSIFIED):

- J-C01 LRDR ELEMENT SPECIFICATION (Dated: 16 October 2015)
- J-C02 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE Rev1 (Dated: 23 June 2016)
- J-C03 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE Rev1 (Dated: 23 June 2016)

AMENDMENT OF SOLICE	TATION/MODII	FICATION OF CONTRACT	1. CONTRA	L	PAGE OF PAG
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ISSUED BY CODE	_ <del>+</del>	7. ADMINISTERED BY (Efosberthan item 6)	<u></u>	CODE S311	)A
MISSUE DEFENSE AGENCY (MDA) CONTRACTS DRECTORATE BLOG SZZ MARTIN RO REDSTONE ARSENAL AL 3/606/0001		DOMANAVA, ISSA SYSTEMS OPERATIONS SCOMBOLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ (2004			
NEDO ID NEVY SOUPLE SCHOOL SOUPLES		l			
NAME AND ADDRESS OF CONTRACTO	OR (No., Street, County,	State and Zip Code)	9A. AMENI	DMENT OF SO	LICITATION N
169 BORTON LANDING RD. MOORESTOAM NJ 08087-3054				(SEE ITEM I	
		]	<del></del>	D (SEE ITEM	TAORDER NO.
ODE 02769	FACILITY CO	DE	X 21-Oct-201		
		APPLIES TO AMENDMENTS OF SOLIC	ITATIONS		
The above numbered splicitation is smended as set	futh in Item 14. The hour and	d dire specified for receipt of Offic	15 extended,	IS ROLEME	nd ad
RECEIVED AT THE PLACE DESIGNATED FOR REJECTION OF YOUR OFFER. How while of the provided each telegramor list or makes reference to	R THE RECEIPT OF OPPEAS III standard you desire to do the solipitation and (his succ	a sid ismendment numbers. FAILURE OF YOUR AI I PRIOR TO THE HOUR AND DATE SPECIFIED large an old: siready submitted, such change why be adment, and is restived prior to the opening bour an	MAY RESULTING made by tolegram.		
2. ACCOUNTING AND APPROPRIATION	IDATA (If required)				
13 THIS	ITEM APPLIES ONLY	TO MODIFICATIONS OF CONTRACTS	ORDERS		
		CTAORDER NO. AS DESCRIBED IN ITE			
A. THIS CHANGE ORDER IS ISSUED PU CONTRACT ORDER NO. IN ITEM 10		authority) THE CHANGES SET FORTH I	N ITEM 14 AI	RE MADE IN T	HE
B. THE ABOVE NUMBERED CONTRAC office, appropriation date, etc.) SET FC C. THIS SUPPLEMENTAL AGREEMEN	ORTH IN ITEM 14, PU	RSUANT TO THE AUTHORITY OF FAR		uch as changes i	n paying
FAR 52.243	T IS ENTERED INTO P	ORSOANT TO AUTHORITY OF:			
D. OTHER (Specify type of modification :	and authority)				
E. IMPORTANT: Contractor is not,	X is required to si	gn this document and return 1	copies to the is	suing office.	
DESCRIPTION OF AMENDMENT/MOD where feasible.)     Modification Control Number		d by UCF section headings, including solici	tation/contract	subject matter	
The purpose of this modification is to:  1. Incorporate Attachment J-14 - FERFORM	MANCE NOBITIVE PLAN	N Rav2			
Section 1					
Excess as provided herein, all terms and conditions of	the document referenced in fler	119A or IOA, as her cofore changed, reviews succhan	and and in hill fare	e and effect	
SA, NAME AND TITLE OF SIGNER LLVE	- A	119A or 10A, sa best office changed, remount sinchan	ged and in Lift force	e and e्राट्डिंग्	
Except as provided herein, all terms and conditions of 15A, NAME AND TITLE OF SIGNER LEVEL DIG.	- A		ged and in Lill face	e and effect	
SA, NAME AND TITLE OF SIGNER LLVE	- A	(D)(c)	ged and in Lift face	 ï	8/16/1

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P00013	12-Aug-2016	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 distributions items: DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054		COL	DE \$3110.	A	
8. NAME AND ADDRESS OF CONTRACTOR ( LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-2054	No., Street, County. S	l itate and Zip Code)	91	A. AMENDMI B. DATED (SF IJA. MOD. OF IQ0147-16-C-0	ETTEM 11)	1	
				BB, DATED (	SEE IT EM T	3)	
CODE 02769	FACILITY COD			1-Oct-2015			
The above numbered solicitation is amended as set forth		PPLIES TO AMENDMENTS OF SOLIC		TONS extended.	is not extend		
Offer must acknowledge receipt of this amendment prio (a) By completing Items 8 and 15, and returning orter By separate letter or telegrams hich includes a re RECEIVED AT THE PLACE DESIGNATED FOR TH REJECTION OF YOUR OFFER. If by virtue of this an provided each telegramor fetter makes reference to the s	copies of the amendmen derence to the solicitation a E RECEIPT OF OFFERS F andment you desire to char	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 ea CKNO MAY se made	ich copy of the offi WLEDGMENTT RESULT IN by telegramor lett	TO BE		
12. ACCOUNTING AND APPROPRIATION DA	(TA (If required)						
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.  B. THE ABOVE NUMBERED CONTRACT/O office, appropriation date, etc.) SET FORT X C. THIS SUPPLEMENTAL AGREEMENT IS FAR 52.243  D. OTHER (Specify type of modification and a second contract of the second contra	FIESTHE CONTRACTANT TO: (Specify and RDER IS MODIFIED H IN ITEM 14, PURSENTERED INTO PURSENTE PURSENTERED INTO PURSENTE PURSEN	TO REFLECT THE ADMINISTRATIVE SUANT TO THE AUTHORITY OF FACE RSUANT TO AUTHORITY OF:  1 this document and return 1 by UCF section headings, including solic	EM 14 IN ITT /E CH. R 43.1	EM 14 ARE M ANGES (such a 03(B).	is changes in		
Except as provided herein, all terms and conditions of the do 15A. NAME AND TITLE OF SIGNER (Type or 15B. CONTRACT OR/OFFEROR		LGA NAME AND TITLE OF CO	NTRA OFFICE E RICA	CTING OFFIC	CER (Type of	r print) DATE S	
(Signature of person authorized to sign)  EXCEPTION TO SF30			reeri	tata 4	NIDADIS (201	DAI 20 - 2	as 10 42:
PACTE FOR LOUGH TO	7	0-105-04		SUA	NDARD FOR	K!VL 30 (K	ev, EU-831.

#### SUMMARY OF CHANGES

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

The following have been modified:

SECTION J

EXHIBITS:

EXHIBIT A CDRLS Rev 4 (Dated: 16 June 2016)

EXHIBIT B DIDS (Dated: 16 October 2015)

EXHIBIT C SCHEDULE (Dated: 16 October 2015)

EXHIBIT D ADPS Rev 2 (Dated: 16 June 2016)

ATTACHMENTS (UNCLASSIFIED):

J-01 – STATEMENT OF WORK (SOW) Rev 1 (Dated: 14 June 2016)

J-02 - FACILITIES REQUIREMENTS DOCUMENT (FRD) (Dated: 23 June 2015)

J-03 - BASE SUPPORT REQUIREMENTS LIST (BSRL) (Dated: December 2014)

J-04 - GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE (Dated: 16 December 2015)

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J-08 DEPARTMENT OF DEFENSE SECURITY CLASSIFICATION SPECIFICATION (DD FORM 254) AND SECURITY CLASSIFICATION GUIDE (Dated: 20 October 2015)

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J-11 - LRDR TEST & EVALUATION STRATEGY (TES) (Dated: 06 November 2014)

J-12 - LRDR CONFIGURATION MANAGEMENT PLAN (Dated: 06 November 2014)

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J-15 - MDA OCI POLICY (Dated: March 2013)

- J-16 OCI MITIGATION PLAN (Dated: 24 July 2015)
- J-17 SMALL BUSINESS SUBCONTRACTING PLAN (Dated: 10 July 2015)
- 3-18 SMALL BUSINESS PARTICIPATION AND COMMITMENT PLAN (Dated: 23 September 2015)
- J-19 LOGISTICS ASSESSMENT CHECKLIST (Dated: 09 September 2015)
- J-20 INTIAL SPARES LIST (Dated: 28 September 2015)
- J-21 MDA ASSURANCE PROVISIONS (MAP) (Dated: 07 November 2014)
- J-22 STUDIES AND ANALYSIS TASK INSTRUCTIONS (Dated: 21 October 2015)
- J-22 TASK INSTRUCTION 0001 Complete (Dated: 16 June 2016)
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- J-22 TASK INSTRUCTION 0005 Rev1 (Dated: 48 July 2016)
- J-22 TASK INSTRUCTION 0006 (Dated: 15 June 2016)
- J-22 TASK INSTRUCTION 0007 (Dated: 1 July 2016)
- J-22 TASK INSTRUCTION 0008 (Dated: 3 August 2016)
- J-22 TASK INSTRUCTION 0009 (Dated: 1 July 2016)
- J-23 SOFTWARE DEVELOPMENT PLAN (Dated: 10 August 2015)

- J-C01 LRDR ELEMENT SPECIFICATION (Dated: 16 October 2015)
- J-C02 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE Rev1 (Dated: 23 June 2016)
- J-C03 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE Rev1 (Dated: 23 June 2016)

AMENDMENT OF SOLICITA	ATION/MODIE	EICATION OF CONTRACT	L CONTRAC		PAGE OF PAGE	
AMERICAN OF BODICAL		. Ionnon or common	L		1 2	
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT	NO.(Ifapplicable)	
P00014	19-Aug-2016	SEE SCHEDULE				
6. ISSUED BY CODE  MISSILE DEFENSE AGENCY (MDA)  CONTRACTS DIRECTORATÉ  BLDG 5222 MARTIN RD  REDSTONE ARSENAL AL 35998-0001	HQ0147	7. ADMINISTERED BY distribution items to DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAURELINJ 08054				
8. NAME AND ADDRESS OF CONTRACTOR	(No., Street, County.	State and Zin Code)	9A. AMEND	MENT OF SO	LICITATION NO	
LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-3054	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	sale die Eig Coor,	9B. DATED	SEE JTEM 1	1)	
			<del></del>		T/ORDER NO.	
CVDV 00700	la . eu mu oo		10B, DATED X 21-Oct-2015		13)	
CODE 02769	FACILITY COS	<u>DE</u>	12. 00. 20.0			
	or to the bour and date spec- copies of the amendme elerence to the solicitation HE RECEIPT OF OFFERS mendment you desire to cla- solicitation and this amen ATA (If required)  EM APPLIES ONLY  HETES THE CONTRA  CANT TO: (Specify a  DRDER IS MODIFIED THIN ITEM 14, PUR  S ENTERED INTO PUR  authority)	cified in the solicitation or as amended by one of the mit the solicitation or as amended by one of the mit the Special submitted. FALURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED ange an offer already submitted, such change may be discent, and its received prior to the opening hour as TO MODIFICATIONS OF CONTRACTS CT/ORDER NO. AS DESCRIBED IN THE MUTHORITY THE CHANGES SET FORTH OTO REFLECT THE ADMINISTRATIVESUANT TO THE AUTHORITY OF FAI	at on each copy of the CKNOWLEDGMEN MAY RESULT IN a made by telegramoral date specified.  VORDERS. EM 14. IN ITEM 14 ARE	TTO BE letter.  MADE IN TE	HE	
14. DESCRIPTION OF AMENDMENT/MODIF where feasible.) Modification Control Number: The purpose of this modification is to: 1. Incrementally Fund  Except as provided herein, all tenss and conditions of the all 15A. NAME AND TITLE OF SIGNER (Type or 15B. CONTRACTOR/OFFEROR	ogungut relësenced in Item	9A or 19A, as heretolore changed, remains unchan 16A, NAME AND TITLE OF CO	ged and in full lonce a NTRACTING OF DEFICER EMAIL	nd elker. FICER (Type)	or print) C. DATE SIGNET	
(Signature of person authorized to sign)	-	(Signature of Contracting Off			9-Aug-2016	
EXCEPTION TO SF 30		30-105-0.1		C A NIIN I DIN 176	3RM 30 (Rev. 10.	

## SUMMARY OF CHANGES

### SECTION G - CONTRACT ADMINISTRATION DATA

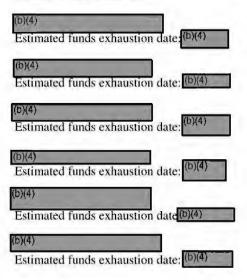
Accounting and Appropriation

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)	
(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:

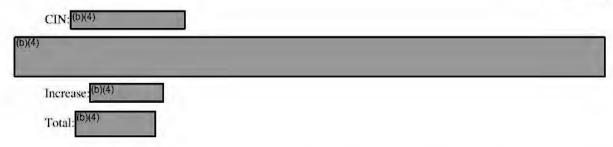


AMENDMENT OF SOLICITA	TION/MODIF	FICATION OF CONTRACT	L CONTRACT	ID CODE	PAGE OF PAG	GES			
			L		1 3	3			
2. AMENDMEN'I/MODIFICA HON NO.	3. EFFECTIVE DATE	1. REQUISITION/PURCHASE REQ. NO.		5 PROJECTA	(It applicable)				
P00015	29-Aug-2016	SEE SCHEDULE							
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (If other than item 6) DCMA NAVAL SEA SYSTEMS OPERATIONS	CO	DF S3110	Ą				
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35888-0001		3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054							
8. NAME AND ADDRESS OF CONTRACTOR ( LOCKHEED MARTIN CORPORATION	No., Street, County, S	(late and Zip Code)	9A. AMENDM	ENT OF SOL	ICITATION N	NO.			
199 BORTON LANDING RD MOORESTOWN NJ 08067-3054			9B. DATED (S	EE ITEM 11	)				
			X HQ0147-16-C-						
CODE 02769	FACILITY COD	or.	X 21-Oct-2015	(SEE ITEM )	(3)				
		IB	12. 00. 20.0						
The above numbered solicitation is amended as set torth			is extended,	is not exten	ded.				
Other must acknowledge receipt of this amendment prior		,							
fai By completing Items 8 and 15, and returning or (e) By separate letter or telegram which includes a rel RECEIVED AT THE PLACE DESIGNATED FOR THI REFOUND OF YOUR OFFER. Buy virtue of this amprovided cach telegram or letter mikes reference to the separate of the separa	copies of the anendmen rence to the solicitation a ERECEIPT OF OFFERS I adminity on destre to char	(, (b) By acknowledging receipt of this amendme and amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIET age an offer already submitted, such change may b	nt on each copy of the of ACKNOWLEDOMENT O MAY RESULT IN to made by telegramor le	TO BE					
12. ACCOUNTING AND APPROPRIATION DA See Schedule	TA (If required)								
		TO MODIFICATIONS OF CONTRACT							
	FT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.  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 SUPPLEMENTAL AGREEMENT IS									
X D. OTHER (Specify type of modification and a 52.232-22	uthority)								
E. IMPORTANT: Contractor X is not,	is required to sign	n this document and return	copies to the issuin	g office.					
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: The purpose of this modification is to:  1. Incrementally Fund Total  2. Update MDA G-06 Allotment of Funds.  Except as provided become all terms and conditions of the do-	cusent referenced in Items		rged and in full force and	l effect,	ır print)				
		CONTRACTING	OFFICER  EMAIL: 50001						
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	BY BY	RI <u>CA</u>	*	: DATE SIGNE -Aug-2016	ED			
(Signature of person authorized to sign)		(Signature of Contracting Of	ficer)						

# SUMMARY OF CHANGES

# SECTION B - SUPPLIES OR SERVICES AND PRICES

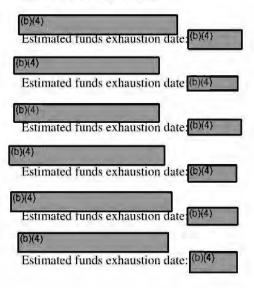
M NO	SUPPLIES/SERVICES	QUANTITY	INIT	UNIT PRICE	AMOUN (b)(4)
	Funding (b)(4)				<u> </u>
	CPFF FOB: Destination				
	PURCHASE REQUEST	NUMBER: (b)(4)			
			ESTIMA	ATED COST FIXED FEE	(b)(4)
		TO	CAL EST (	COST + FEE	
	ACRN(b)(4)	_	INLEST	COST TIEL	
	CIN: (b)(4)	-			
SEC"	TION E - INSPECTION AN	ID ACCEPTANCE			
The !	following Acceptance/Inspec				
	INSPECT AT N/A	INSPECT E N/A	BY AC	CEPT AT	ACCEPT BY Government
	TV/A	IVA	1417	•	Government
SEC	ΓΙΟΝ G - CONTRACT AD	MINISTRATION DAT	ΓΛ		
Acco	ounting and Appropriation				
Sum	mary for the Payment Office				
					(b)(4)
	As a result of this modificati	ion, the total lunded an	nount for t	nis document was increas	ed by
(b)(4)					
(b)(4)	1				75.00
(b)(4)					
(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:



AMENDMENT OF SOLICIT	ATION/MODI	FICATION OF CONTRACT		1. CONTRACT		PAGE OF PAG
AMENDMENT/MODIFICATION NO. P00016	3. EFFECTIVE DATE 31-Aug-2016	4: REQUISITION/PURCHASE REQ. NO., SEE SCHEDULE			5, PROJEC	TNO (Ifapplicable).
ISSUED BY CODE  MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE ELDG 5222 MARTIN RD. REDSTONE ARSENAL AL, 35898-0001	HQ0147	7. ADMINISTERED BY (Ifother than item6) DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 00054		CO	DE S31	10A
B. NAME AND ADDRESS OF CONTRACT OR LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD. MOORESTOWN NJ.08067-9054	(No., Street, County,		×	9B. DATED (S 10A. MOD. OF HQ0147-16-C- 10B. DATED	EE ITEM CONTRA	CT/ORDER NO.
		APPLIES TO AMENDMENTS OF SOLI	ÇIT	ATIONS		
(a) By completing Items 8 and 15, and returning or (a) By separate letter or telegram which includes a RECEIVED ATTHE PLACE DESIGNATED FOR REJECTION OF YOUR OFFER. How virtue of this provided each (elegram or letter makes reference to the complete or the	reference to the solicitation THE RECEIPT OF OFFICES amendment you desire to che e solicitation and this amen	SPRIOR TO THE HOUR AND DATE SPECIFIE ange an ofer already submitted, such change may	ACK D Ma be m	NOWLEDGMENT AY RESULT IN ade by telegramor le	TO BE	
2. ACCOUNTING AND AFFRORMATION I	ONT A (IT required)	, , , , , , , , , , , , , , , , , , , ,				
		TO MODIFICATIONS OF CONTRACT CT/ORDER NO. AS DESCRIBED IN IT				
A. THIS CHANGE ORDER IS ISSUED PUR 'CONTRACT ORDER NO, IN ITEM 10A		****			1	
B. THE ABOVE NUMBERED CONTRACT office, appropriation date, etc.) SET FOR C. THIS SUPPLEMENT AL AGREEMENT FAR 52.243	TH IN ITEM 14, PU	RSUANT TO THE AUTHORITY OF FA			as changes	m paying
D. OTHER (Specify type of modification an	d authority)					
IMPORTANT: Contractor is not,	is required to si	ign this document and return 1	co	pies to the issuin	g office.	
14. DESCRIPTION OF AMENDMENT/MODI where feasible.) Modification Control Number: (5)(6)		· —				
The purpose of this modification is to:  1. Incorporate T-0010  2. Revise Section J for inclusion of T-0010  All other terms and conditions remain uncha	nged and in full force	ijn effect.				
Except as provided herein, all terms and conditions of the ISA, NAME AND TITLE OF SIGNER (Type of b)(6)		n9A or 10A, as heretofore changed, remains unch				e or print)
SR CANTRACTUR/OFFERING (D)(6)	9-1-2016	BY				6C. DATE SIGNE
EXCEPTION TO SF 30	1.1.5010	(Signature of Contracting O	11106		ANDARD	FORM 30 (Rev. 10

AMENDMENT OF SOLICIT.	ATION/MODII	FICATION OF CONTRACT	L CONTRACT	ID CODE	PAGE OF PAG		
			L	T	1 3		
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO. SEE SCHEDULE		5. PROJECT:	NO.(Ifapplicable)		
P00016	31-Aug-2016	<u> </u>		Toolds			
6. ISSUED BY CODE  MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE  9LDG 5222 MARTIN RD REDSTONE ARSENAL AL 35998-0001	[HQ0147	7. ADMINISTERED BY differential tem61 DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAURELINJ 09054					
8. NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION	(No., Street, County.	State and Zip Code)	9A. AMENDM	ENT OF SOI	LICIT AT ION N		
199 BORTON LANDING AD MOORESTOWN NJ 08057-3054		,	9B. DATED (S	EE JTEM 11	1		
			X 10A, MOD, OF HQ0147-16-C-				
CODE 02769	EACH ITY OO	DE.	X 21-Oct-2015	(SEE HEM)	131		
	FACILITY CO	<u>DE</u>	2. 00, 23.0				
The above numbered solicitation is arended as set first			is extended.	is not exten	del		
orter By separate letter or telegram which includes a r RECEIVED AT THE PLACE DESIGNATED FOR TI REJECTION OF YOUR OFFER. If by some of this a provided each telegramor letter makes reference to the 12. ACCOUNTING AND APPROPRIATION D	HE RECEIPT OF OFFERS mendment you desire to che solicitation and this amen	PRIOR TO THE HOUR AND DATE SPECIFIED ange an offer already submitted, such change may be	MAY RESULT IN c unide by telegramor le				
		TO MODIFICATIONS OF CONTRACTS CT/ORDER NO. AS DESCRIBED IN THE					
A. THIS CHANGE ORDER IS ISSUED PURSI CONTRACT ORDER NO. IN ITEM 10A.				MADE IN TH	IE		
B. THE ABOVE NUMBERED CONTRACTA office, appropriation date, etc.) SET FOR				as changes in	paying		
C. THIS SUPPLEMENTAL AGREEMENT IS FAR 52.243	S ENTERED INTO P	URSUANT TO AUTHORITY OF:					
D. OTHER (Specify type of modification and	authority)						
E. IMPORTANT: Contractor is not,	X 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:	ICATION (Organized	tby UCF section headings, including solici	tation/contract subj	ect matter			
The purpose of this modification is to:  1. Incorporate TF0010  2. Revise Section J for inclusion or TF0010	, 	• ]					
All other terms and conditions remain unchan-	ged and in full force i	n effect.					
Except as provided herein, all terms and conditions of the d	logungut referenced in Item	e9A or 10A, as heretolore changed, remains unchan	ged and in full lorce and	effect.			
15A. NAME AND TITLE OF SIGNER (Type of	print)	16A NAME AND TITLE OF CO		CER (Type o	er print)		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNE	D 16B. UNITED STATES OF AMER	RICA		DATE SIGNE		
(Signature of person authorized to sign)	-	(Signature of Contracting Off	liçer)	0	2-Sep-2016		
EXCEPTION TO SF 30		30-105-04		ANDARD FO	RM 30 (Rev. 10		

#### SUMMARY OF CHANGES

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SECTION J

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EXHIBIT B DIDS (Dated: 16 October 2015)

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J-07 CONTRACTOR ACQUIRED PROPERTY (Dated: 16 October 2015)

J-08 DEPARTMENT OF DEFENSE SECURITY CLASSIFICATION SPECIFICATION (DD FORM 254) AND SECURITY CLASSIFICATION GUIDE (Dated: 20 October 2015)

J-09 – DATA ASSERTIONS LIST (DFARS 252.227-7017/7028 AND SPECIAL LICENSE RIGHTS) (Dated: 21 October 2015)

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J-11- LRDR TEST & EVALUATION STRATEGY (TES) (Dated: 06 November 2014)

J-12 - LRDR CONFIGURATION MANAGEMENT PLAN (Dated: 06 November 2014)

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J-15 - MDA OCI POLICY (Dated: March 2013)

- J-16 OCI MITIGATION PLAN (Dated: 24 July 2015)
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- J-19 LOGISTICS ASSESSMENT CHECKLIST (Dated: 09 September 2015)
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- J-21 MDA ASSURANCE PROVISIONS (MAP) (Dated: 07 November 2014)
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- J-22 TASK INSTRUCTION 0008 (Dated: 3 August 2016)
- J-22 TASK INSTRUCTION 0009 (Dated: 1 July 2016)
- J-22 TASK INSTRUCTION 0010 (Dated: 31 August 2016)
- J-23 SOFTWARE DEVELOPMENT PLAN (Dated: 10 August 2015)

- J-C01 LRDR ELEMENT SPECIFICATION (Dated: 16 October 2015)
- J-C02 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE Rev1 (Dated: 23 June 2016)
- J-C03 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE Rev1 (Dated: 23 June 2016)

AMENDMENT OF SOLICITA	ATION/MODII	FICATION OF CONTRACT	1. CONTRACT	ID CODE	PAGE OF	PAGES			
AMENDMENT OF SOCIETY	THOMMODI	HEATION OF CONTRACT	L		1	2			
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	1. REQUISITION/PURCHASE REQ. NO.		5 PROJECTA	(O (Itapplica	(ble)			
P00017	12-Sep-2016	SEE SCHEDULE							
6, ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (If other than item 6)	COL	DF S3110	A				
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001		DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054							
8. NAME AND ADDRESS OF CONTRACTOR (	No., Street, County, S	State and Zip Code)	9A. AMENDM	ENT OF SOL	ICIT AT IC	ON NO.			
LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-3054			9B. DATED (S	EE ITEM 11;	<b>)</b>				
			X HOA. MOD. OF HQ0147-16-C-	CONTRACT	F/ORDER I	NO.			
			10B, DATED	SEE ITEM 1	3)				
CODE 02769	FACILITY COL	AP.	X 21-Oct-2015						
T-1		APPLIES TO AMENDMENTS OF SOLI		<del>-</del>					
The above numbered sofrectation is amended as set both	in Rem 14. The hour and	date specified for receipt of Offer	is extended,	is not extend	ded.				
Other must acknowledge receipt of this amendment prio- tal By completing Items 8 and 15, and returning or fer By separate letter or telegram which includes a re- RECEIVED AT THE PLACE DESIGNATED FOR TH REJECTION OF YOUR OFFER. Buy virtue of this am- provided each telegram or letter makes reference to the s	copies of the anendment ference to the solicitation is E RECEIPT OF OFFERS endment you destre to clia officitation and this amend	at, (b) By acknowledging receipt of this amendmen and amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED rige an offer already submitted, such change may be	t on each copy of the of CKNOWLEDOMENT MAY RESULTIN made by telegramor le	TO BE					
12. ACCOUNTING AND APPROPRIATION DA	TA (If required)								
See Schedule	ZAZ ADDI BECONE V	TO MODIFICATIONS OF CONTRACT:	2WADINEDS						
IT MOD	IFIES THE CONTRA	CT/ORDER NO. AS DESCRIBED IN ITE	(M 14.	4 a Poli: 1 a c 2013	11:				
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.	AINT TO: (specify a	ullority) The Changes Set FORTH	N FI GWI (4 AACE N						
B. THE ABOVE NUMBERED CONTRACT/O office, appropriation date, e(c.) SET FORT				as changes in	paying				
C. THIS SUPPLEMENTAL AGREEMENT IS									
X D. OTHER (Specify type of modification and a FAR 52.232-22	uthority)								
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/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  Modification Control Number: The purpose of this modification is to:  1. Incrementally Func  All other contract terms and conditions remain in full force and effect.  Except as provided beroin, all terms and conditions of the document referenced in Item 9A or 10A, as heretolore changed, remains unchanged and in full force and effect.  15A. NAME AND TITLE OF SIGNER (Type or print)									
		CONTRACTING C	EMAIL: Melody.Th	urmond@mda.mll					
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNE	D 16B UNITED STATES OF AMER	ICA		DATE SI				
(Signature of person authorized to sign)		(Signature of Contracting Off	cer)		-Sep-2016	ı			

## SUMMARY OF CHANGES

C. C. CHINE C. L.					a reserve to the comment	
SECTION	Gi-	CONTRAC	TADI	MINISTR	ATION DAT	Α.

Accounting and Appropriation

Summary for the Payment Office

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

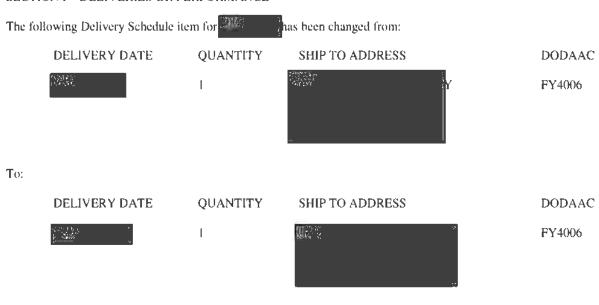
(b)(4)	47,000	1000	- 1		
Estimat	ed funds	exhaust	ion date:	(b)(4)	
(b)(4)		-			
Estimat	ed funds	exhaust	ion date:	(b)(4)	
(b)(4)			<b>.</b>		
Estimat	ed funds	exhaust	ion date:	(b)(4)	
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(b)(4)					
Estimat	ed funds	exhaust	on date:	(b)(4)	

AMENDMENT OF SOLICI	TATION/MODI	FICATION OF CONTRACT	L	CT ID CODE	PAGE OF PAGES
AMENDMENT/MODIFICATION NO. P00018	3. ЕFFЕСТIVE DATE 05-Oct-2016	4 REQUISITION/PURCHASE REQ. NO. SEE SCHEDULE		5 PROJECT	(NO (Ifapplicable)
ISSUED BY CODE MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG \$222 MARTIN RD REDSTONE ARSENAL AL 35898-0001	HQ0147	7 ADMINISTERED BY (Hother than item6) DOMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054	C	PODE S31	10A
NAME AND ADDRESS OF CONTRACT O LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 06057-3054	DR (No., Street, County,		9B, DATED	SEETTEM ( DECONTRA- C-0011 ) (SEE ITEM	CT/ORDER NO.
		APPLIES TO AMENDMENTS OF SOLIC	TATIONS		
(a) By completing Items 8 and 15, and returning or (e) By separate letter or telegram which include RECEIVED ATTHE PLACE DESIGNATED FOR REJECTION OF YOUR OFFER. If by virtue of the provided each telegramor letter makes reference to	copies of the amendment a reference to the solicitation of THE RECEIPT OF OFFER his amendment you desire to clothe solicitation and this amendment which is the solicitation and this amendment.	cerified in the solicitation or as amended by one of the set.  (b) By acknowledging receipt of this emendment and amendment for the set.  S PRIOR TO THE HOUR AND DATE SPECIFIED thange an offer already submitted, such change may be adment, and is received prior to the opening hour and	nt on each copy of the CKNOWLEDGMEN MAY RESULT IN a made by telegramor	offer submatted.	
2. ACCOUNTING AND APPROPRIATION	N DATA (If required)				
		TO MODIFICATIONS OF CONTRACTS	a territoria		
A. THIS CHANGE ORDER IS ISSUED PL CONTRACT ORDER NO. IN ITEM I		authority) THE CHANGES SET FORTH	IN ITEM 14 ARE	MADE IN T	'HE
office, appropriation date, etc.) SET F	ORTH IN ITEM 14, PU	D TO REFLECT THE ADMINISTRATIV RSUANT TO THE AUTHORITY OF FAI		ch as changes	in paying
C. THIS SUPPLEMENTAL AGREEMEN FAR 52.243		PURSUANT TO AUTHORITY OF:			
D, OTHER (Specify type of modification	and authority)				
IMPORTANT: Contractor is not	, X is required to s	agn this document and return 1	copies to the iss	ung office.	
4. DESCRIPTION OF AMENDMENT/MO where feasible.) Modification Control Number: (b)(6) The purpose of the modification is to: 1. Incorporate 52.232-32, Performance B: 2. Remove 52.232-16, Progress Payment: 3. Revise Section J-01, J-02, J-03 and J-04. Incorporate Section J-01, J-02, J-03 and J-04. Incorporate Section (b)(4) 5. Revise Section (b)(4) 6. Update Section (b)(4)  Delivery Incorporate Section (b)(6)	ased Payments and 252 s 201 a Matrix and (b)(4) formation and Section F	.232-7013, Performance Based Payment -02 - PDR, CDR, FDR and DD-250	s Deliverable-Iter	n Basis	
		TIL	EMAIL	Tieras ( 1 yp	ear print)
b)(6)	15C DATE SIGN		RICA	1	6C DATE SIGNED
Andrew Control	6 OCT 2	(Signature of Contracting Of	ficer)		
EXCEPTION TO SF 30 APPROVED BY OIRM 11-84	- 1	30-105-04		STANDARD Prescribed by	FORM 30 (Rev. 10-

AMENDMENT OF SOLICITA	TIONMODIF	CATION OF CONTRACT		L CONTRACTI	D CODE	PAGE OF PAGES
AMENDMENT OF SOLICITA	TIONNIONE	CATION OF CONTRACT		L		1 10
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.			5. PROJECT N	O.(Ifapplicable)
P00018	05-Oct-2016	SEE SCHEDULE				
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (ffother than item 6)		COI	E S3110/	4
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG \$222 MARTIN RO REDSTONE ARSENAL AL 35898-0001		DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054			<del></del>	
8. NAME AND ADDRESS OF CONTRACTOR (I	No., Street, County, St	rate and Zip Code)	9/	A. AMENDMI	ENT OF SOL	ICITATION NO.
LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-3054	TO A DITOCK COUNTY ! D	and the Lip code,	91	3. DATED (SE	EETTEM 11)	
			×Η	A. MOD. OF 00147-16-C-0	CONTRACT	ORDER NO.
				B. DATED (	SEE ITEM I	3)
CODE 02769	FACILITY COD			I-Oct-2015		
		PPLIES TO AMENDMENTS OF SOLIC				
The above numbered solicitation is anended as set forth		·	_	extended.	is not extend	led,
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 rek RECEIVED ATTHE PLACE DESIGNATED FOR THE REJECTION OF YOUR OFFER. If by virtue of this aimprovided each telegramor letter makes reherence to the se	copies of the amendment rence to the solicitation at RECEIPT OF OFFERS P adment you desire to chan dicitation and this anenda	; thi By acknowledging receipt of this amendment numbers. FAILURE OF YOUR A RIOR TO THE HOUR AND DATE SPECIFIED ge an ofter already submitted, such change may b	ent on ea ACKNO D MAY I be made I	ch copy of the off WLEDGMENT T RESULT IN by telegramor let	TO BE	
12. ACCOUNTING AND APPROPRIATION DAT	FA (If required)					
		O MODIFICATIONS OF CONTRACT.				
A. THIS CHANGE ORDER IS ISSUED PURSUA CONTRACT ORDER NO. IN ITEM 10A.		T/ORDER NO. AS DESCRIBED IN ITI thority) THE CHANGES SET FORTH			IADE IN THI	
B. THE ABOVE NUMBERED CONTRACT/OF					s changes in	paying
office, appropriation date, etc.) SET FORTI  X C. THIS SUPPLEMENTAL AGREEMENT IS I FAR 52.243			K 41.11	J5(B).		
D. OTHER (Specify type of modification and a	uthority)					
E. IMPORTANT: Contractor is not,	is required to sign	this document and return1	copie	s to the issuing	office.	
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: The purpose of the modification is to: 1. Incorporate 52.232-32, Performance Based I 2. Remove 52.232-16, Progress Payments 3. Revise Section J-01, J-02, J-03 and J-C01 4. Incorporate Section J-24, PBP Milestone Matr 5. Revise Section J-24, Delivery Informatics Cupdate Section Delivery Informatics Control Page 14. Delivery Info	Payments and 252.23	2-7013, Performance Based Payment se Control Document				
Except as provided herein, all terms and conditions of the doc 15A. NAME AND TITLE OF SIGNER (Type or p		A or 10A, as heretolore changed, remains unchan	NTRA OFFICE	CTING OFFI		print)
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AME		THE		DATE SIGNED
(Signature of person authorized to sign)		(Signature of Contracting Of	ficer)		06	-Oct-2016
+141201 (Sylticash Lottes and Sau		<del></del>			<del></del> '	

### SUMMARY OF CHANGES

### SECTION F - DELIVERIES OR PERFORMANCE



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:

Facilities Requirements Review (FRR) Initial Program Mgmt Review (PMR) Initial Integrated Baseline Review (IBR) System Requirements Review (SRR) System Preliminary Design Review (PDR) 35% Facilities Design Review System Critical Design Review (CDR) System Final Design Review (FDR) 65% Facilities Design Review Factory Acceptance Test Readiness Review (TRR) 95% Facilities Design Review M&S Delivered Radar Acceptance TRR Radar Acceptance Testing Complete DD-250 DD-250 Post-Delivery Support Activities



# SECTION H - SPECIAL CONTRACT REQUIREMENTS



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 (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 30<sup>th</sup> 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 inquiries 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 which the 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 clause.	or, as specified in [	paragraph (m) of thi	S
(m) Content of Contractor's certification. As required in paragraph (l)(5) of following certification in each request for performance-based payment:	f this clause, the C	ontractor shall make	e the
I certify to the best of my knowledge and belief that			
(1) This request for performance-based payment is true and correct; this refrom the books and records of the Contractor, in accordance with the control Officer;			
(2) (Except as reported in writing on), all payments to subcorhave been paid, or will be paid, currently, when due in the ordinary course		iers under this contr	act
(3) There are no encumbrances (except as reported in writing on produced for, and allocated or properly chargeable to, the contract which vittle;			l's
(4) There has been no materially adverse change in the financial condition the Contractor to the Government of the most recent written information d			a by
(5) After the making of this requested performance-based payment, the an item for which performance-based payments have been requested will not the amount of all payments under the contract will not exceed any limitation	exceed any limital		
(End of Clause)			
252.232-7013 PERFORMANCE-BASED PAYMENTSDELIVERABL	E-(TEM BASIS (A	APR 2014)	
(a) Performance-based payments shall form the basis for the contract finar contract and shall apply to Contract Line Items Number(s) (CLIN(s)) <u>000</u> payments schedule (Contract Attachment J-24) describes the basis for pay individual payment events, CLINs to which each event applies, evidence cupon completion of each event.	Land 0010. The pment, to include id	erformance-based lentification of the	due
(b)(i) At no time shall cumulative performance-based payments exceed ou CLINs <u>0001</u> and <u>0010</u> . To ensure compliance with this requirement, the C the information required by FAR 52.232-32, submit supporting information following format:	ontractor shall, in	addition to providing	ıg
Current performance-based payment(s) event(s) addressed by this request:			
		<u> </u>	
Contractor shall identify—  (1a) Negotiated value of all previously completed performance-based	Amount	Totals	
payment(s) event(s);		ļ	
(Ib) Negotiated value of the current performance-based payment(s)		i	
event(s);			
(1c) Cumulative negotiated value of performance-based payment(s)	<del>-</del> - '		
event(s) completed to date (1a) + (1b);			
(2) Total costs incurred to date;			

(3) Enter the amount from (1c) or (2), whichever is less;	<b>!</b>	;
(4) Cumulative amount of payments previously requested; and		[;
(5) Payment amount requested for the current performance-based	· · ·	
payment(s) event(s) (3) - (4).		

- (ii) The Contractor shall not submit payment requests more frequently than monthly.
- (iii) Incurred cost is determined by the Contractor's accounting books and records, which the contractor shall provide access to upon request of the Contracting Officer for the administration of this clause.

(End of clause)

The following have been deleted:

52.232-16 Progress Payments

APR 2012

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified:

SECTION J

**EXHIBITS**:

EXHIBIT A CDRLS Rev4 (Dated: 16 June 2016)

EXHIBIT B - DIDS (Dated: 16 October 2015)

EXHIBIT C - SCHEDULE (Dated: 16 October 2015)

EXHIBIT D - ADPS Rev2 (Dated: 16 June 2016)

ATTACHMENTS (UNCLASSIFIED):

J-01 – STATEMENT OF WORK (SOW) Rev2 (Dated: 1 September 2016)

J-02 - FACILITIES REQUIREMENTS DOCUMENT (FRD 8) (Dated: August 2016)

J-03 BASE SUPPORT REQUIREMENTS LIST (BSRL Rev1) (Dated: 28 September 2016)

J-04 - GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE (Dated: 16 December 2015)

J-05 - GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE Rev1 (Dated: 15 July 2016)

J-06 -GOVERNMENT FURNISHED PROPERTY (GFP) - TO BE PROVIDED (Dated: 6 June 2016)

J-07 CONTRACTOR ACQUIRED PROPERTY (Dated: 16 October 2015)

- J-08 DEPARTMENT OF DEFENSE SECURITY CLASSIFICATION SPECIFICATION (DD FORM 254) AND SECURITY CLASSIFICATION GUIDE (Dated: 20 October 2015)
- J-09 DATA ASSERTIONS LIST (DFARS 252,227-7017/7028 AND SPECIAL LICENSE RIGHTS) (Dated: 21 October 2015)
- J-10 LRDR SYSTEMS ENINGEERING PLAN (SEP) (Dated: 06 November 2014)
- J-11 LRDR TEST & EVALUATION STRATEGY (TES) (Dated: 06 November 2014)
- J-12 LRDR CONFIGURATION MANAGEMENT PLAN (Dated: 06 November 2014)
- J-13 COST AND SOFTWARE DATA REPORTING (CSDR) PLAN (Dated: 16 December 2015)
- J-14 PERFORMANCE INCENTIVE PLAN Rev2 (Dated: 09 August 2016)
- J-15 MDA OCI POLICY (Dated: March 2013)
- J-16 OCI MITIGATION PLAN (Dated: 24 July 2015)
- J-17 SMALL BUSINESS SUBCONTRACTING PLAN (Dated: 10 July 2015)
- J-18 SMALL BUSINESS PARTICIPATION AND COMMITMENT PLAN (Dated: 23 September 2015)
- J-19 LOGISTICS ASSESSMENT CHECKLIST (Dated: 09 September 2015)
- J-20 INTIAL SPARES LIST (Dated: 28 September 2015)
- J-21 MDA ASSURANCE PROVISIONS (MAP) (Dated: 07 November 2014)
- J-22 STUDIES AND ANALYSIS TASK INSTRUCTIONS (Dated: 21 October 2015)
- J-22 TASK INSTRUCTION 0001 Complete (Dated: 16 June 2016)
- J-22 TASK INSTRUCTION 0002 Complete (Dated: 16 June 2016)
- J-22 TASK INSTRUCTION 0003 Rev2 (Dated: 3 August 2016)
- J-22 TASK INSTRUCTION 0004 (Dated: 24 March 2016)
- J-22 TASK INSTRUCTION 0005 Rev1 (Dated: 18 July 2016)
- J-22 TASK INSTRUCTION 0006 (Dated: 15 June 2016)
- J-22 TASK INSTRUCTION 0007 (Dated: 1 July 2016)
- J-22 TASK INSTRUCTION 0008 (Dated: 3 August 2016)
- J-22 TASK INSTRUCTION 0009 (Dated: 1 July 2016)
- J-22 TASK INSTRUCTION 0010 (Dated: 31 August 2016)
- J-23 SOFTWARE DEVELOPMENT PLAN (Dated: 10 August 2015)
- J-24 PERFORMANCE BASED PAYMENTS MILESTONE MATRIX (Dated: 30 September 2016)

J-C01 - LRDR ELEMENT SPECIFICATION v1.1 (Dated: 16 October 2015) with LRDR ELEMENT SPECIFICATION change pages (Dated: 5 October 2016)

J-C02 – CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE Rev1 (Dated: 23 June 2016)

J-C03 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE Rev1 (Dated: 23 June 2016)

J-C04 – C2BMC INTERFACE CONTROL DOCUMENT Rev1 (Dated: 28 September 2016) with C2BMC INTERFACE CONTROL DOCUMENT change pages (Dated: 5 October 2016)

AMENDMENT OF SOLICIT	ATION/MODE	FICATION OF CONTRACT	7	1. CONTRACT	D CODE	PAGE OF	PAGES
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AMENDMENT/MODIFICATION NO	A EFFECTIVE DATE	4 REQUISITION/PURCHASE REQ. NO.			5. PROJECT	NO.(Ifapplica	ble)
P000 (9	12-Oct-2016	SEE SCHEDULE					
ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (If other about item 6. DICMA NAVAL SEA SYSTEMS OPERATIONS		COL	E S311	QA	
MISSILE DEPENSE AGENTAT (MDA) CONTRACTS DIRECTORATE BLOG \$223 MARTIN HO REDSTONE ARSENAL AL (1994 000)		SOUTH SALES OF BRAINDESS OF BRAINDESS SOUTH SALES SALES OF BRAINDESS O					
NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARGIN CORPORATION	(No., Street, County	State and Zip Code)		9A. AMENDME	NT OF SC	HICKLYLIC	ON NO
MOCKESTOME MICROSCOPA	•			9B, DATED (SI			
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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 thin item 6) DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054	-	CODE	S3110	4
8. NAME AND ADDRESS OF CONTRACTOR ( LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-3054  CODE 02769  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 oric) By separate letter or telegrams which includes a rel RECEIVED AT THE PLACE DESIGNATED FOR TH REJECTION OF YOUR OFFIR—15 by virtue of this amendment.	FACILITY COD FILESTEM ONLY A in Item 14. The hour and of to the hour and date speci copies of the amendmen erence to the solicitation as E RECEIPT OF OFFERS F	E PPLIES TO AMENDMENTS OF SOLR late specified for receipt of Offer fied in the solicitation or as amended by one of t t; (b) By acknowledging receipt of this amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIEI	y HC  X HC  100  X 21  CITATI  Is excite followent on cacle ACKNOW D MAY R	A. MOD. OF CO0147-16-C-00 B. DATED (S-Oct-2015 ONS Mended. ing methods: h copy of the offer PLLDGMENTIC	CONTRACTOLL  LETTEM I  is not extent submitted;  BE	ORDER NO.
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		O MODIFICATIONS OF CONTRACT: T/ORDER NO. AS DESCRIBED IN ITI		RS.		
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.  B. THE ABOVE NUMBERED CONTRACT/O						
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D. OTHER (Specify type of modification and a	uthority)					
E. IMPORTANT: Contractor is not,	X is required to sign	this document and return 1	copies	to the issuing	office.	
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: The purpose of the modification is to incorpora 1. TI-0005 Rev 2 2. TI-0007 Rev. 1 3. TI-0011.	te:					
15A. NAME AND ITTLE OF SIGNER (Type or		16A NAME AND TITLE OF CO				orint)
The state of manual (1) profit		CONTRACTING		LATE F	-10 ( 1 Jpc 0)	- grants)
L5B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	BA 1	· 			DATE SIGNED -Oct-2016
(Signature of person authorized to sign)		(Signature of Contracting Of	fficer)			
EXCEPTION TO SERO	,	0.105.04		CTC A B	area bio con	254 20 / Pag. 10 V

#### SUMMARY OF CHANGES

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

The following have been modified:

SECTION J

EXHIBITS:

EXHIBIT A CDRLS Rev4 (Dated: 16 June 2016)

EXHIBIT B DIDS (Dated: 16 October 2015)

EXHIBIT C SCHEDULE (Dated: 16 October 2015)

EXHIBIT D ADPS Rev2 (Dated: 16 June 2016)

ATTACHMENTS (UNCLASSIFIED):

J-01 - STATEMENT OF WORK (SOW) Rev2 (Dated: 1 September 2016)

J-02 - FACILITIES REQUIREMENTS DOCUMENT (FRD 8) (Dated: August 2016)

J-03 - BASE SUPPORT REQUIREMENTS LIST (BSRL Rev1) (Dated: 28 September 2016)

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J-05 GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE Rev1 (Dated: 15 July 2016)

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J-15 - MDA OCI POLICY (Dated: March 2013)

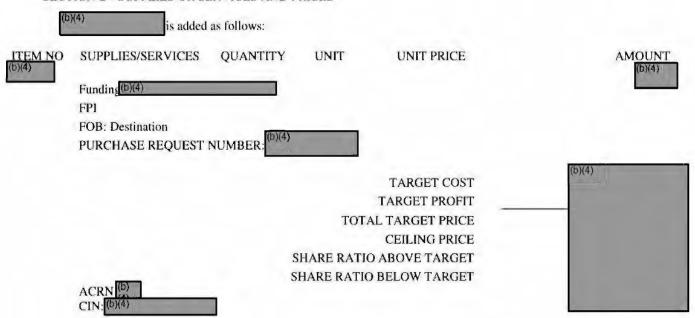
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- J-18 SMALL BUSINESS PARTICIPATION AND COMMITMENT PLAN (Dated: 23 September 2015)
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- J-22 TASK INSTRUCTION 0003 Rev2 (Dated: 3 August 2016)
- J-22 TASK INSTRUCTION 0004 (Dated: 24 March 2016)
- J-22 TASK INSTRUCTION 0005 Rev2 (Dated: 12 October 2016)
- J-22 TASK INSTRUCTION 0006 (Dated: 15 June 2016)
- J-22 TASK INSTRUCTION 0007 Rev1 (Dated: 12 October 2016)
- J-22 TASK INSTRUCTION 0008 (Dated: 3 August 2016)
- J-22 TASK INSTRUCTION 0009 (Dated; 1 July 2016)
- J-22 TASK INSTRUCTION 0010 (Dated: 31 August 2016)
- J-22 TASK INSTRUCTION 0011 (Dated: 12 October 2016)
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- J-24 PERFORMANCE BASED PAYMENTS MILESTONE MATRIX (Dated: 30 September 2016)

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- J-C02 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE Rev1 (Dated: 23 June 2016)
- J-C03 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE Rev1 (Dated: 23 June 2016)
- J-C04 C2BMC INTERFACE CONTROL DOCUMENT Rev1 (Dated: 28 September 2016) with C2BMC INTERFACE CONTROL DOCUMENT change pages (Dated: 5 October 2016)

AMENDMENT OF SOLICITA	TIONMODIE	ICATION OF CONTRACT		L CONTRACTI	D CODE	PAGE O	F PAGES
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P00020	28-Oct-2016	SEE SCHEDULE					
G. ISSUED BY CODE MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35698-0001	HQ0147	7. ADMINISTERED BY distinctions items: DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054		COL	DE \$3110.	A	
8. NAME AND ADDRESS OF CONTRACTOR (LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-3054	No., Street, County. S	tate and Zip Code)	91 X H	A. AMENDMI B. DATED (SP )A. MOD. OF O0147-16-C ( )B. DATED (	CONTRACT	ORDER	
CODE 02769	FACILITY COD	C		1-Oct-2015	OUR LEEMEL	31	
		PPLIES TO AMENDMENTS OF SOLIC					
The above numbered solicitation is amended as set forth  Offer must acknowledge receipt of this amendment prio (a) By completing Items 8 and 15, and returning orter By separate letter or telegram which includes a re RECEIVED AT THE PLACE DESIGNATED FOR TH REJECTION OF YOUR OFFER. If by virtue of this an provided each telegram or letter makes reference to the s	r to the hour and date speci- copies of the amendmen demone to the solicitation a E RECEIPT OF OFFERS I andment you desire to char solicitation and this amend	fied in the solicitation or as amended by one of the object of this amendment amendment of this amendment numbers. FAILURE OF YOUR APPIOR TO THE HOUR AND DATE SPECIFIED age an often already submitted, such change may he	nt on ea CKNO MAY I	ch copy of the off WLEDGMENT I RESULT IN by telegramor lets	TO BE	ted,	
E2. ACCOUNTING AND APPROPRIATION DA See Schedule	(1 A (11 required)						
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Except as provided herein, all terms and conditions of the de 15A. NAME AND TIPLE OF SIGNER (Type or 15B. CONTRACTOR/OFFEROR		16A NAME AND TITLE OF CO	NTRA OFFICE	CTING OFFI	CER (Type or irmono@oxta.ml	. DATE S	
(Signature of person authorized to sign)		(Signature of Contracting Of	ficer)		28	-Oct-2016	3
EXCEPTION TO SF 30		60-105-04		STA	NDARD FO	RM 30 (R	ev. 10-831

### SUMMARY OF CHANGES

## SECTION B - SUPPLIES OR SERVICES AND PRICES



# SECTION E - INSPECTION AND ACCEPTANCE

The following Acceptance/Inspection Schedule was added for SUBCLIN 000104:

INSPECT AT

N/A

INSPECT BY

N/A

ACCEPT AT

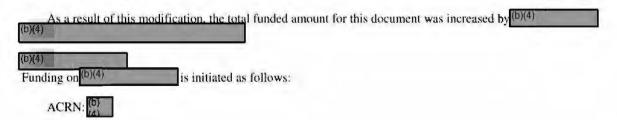
N/A

ACCEPT BY Government

SECTION G - CONTRACT ADMINISTRATION DATA

Accounting and Appropriation

Summary for the Payment Office

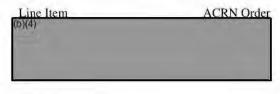


(b)(4)	
(b)(4)	
Increase; (b)(4)	
Total: (b)(4)	

The following have been modified:

# 252.204-0003 LINE ITEM SPECIFIC: CONTRACTING OFFICER SPECIFIED ACRN ORDER. (SEP 2009)

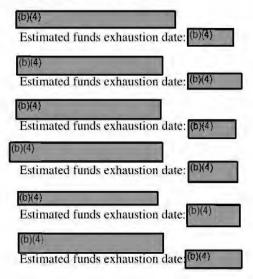
The payment office shall make payment within the line item in the sequence ACRN order specified below, exhausting all funds in the previous ACRN before paying from the next ACRN.



(End of clause)

## 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:



HQ0147-16-C-0011 P00020 Page 4 of 4

AMENDMENT OF SOLICITA	ATION/MODII	FICATION OF CONTRACT	•	I, CONTRACT	L.VIII.	1 4
AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	-		S PROJECT	NO.((fapplicable)
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ISSUED BY CODE	HQ0147	7. ADMINISTERED BY ((fother than item 6)		co	DE   \$311	0A
MISSILE DEFENSE AGENCY (AIDA) CONTRACTS DIRECTORATE BLDG 4227 MARTIN RD REDSTONE ARSENAL AL 36998-0001		OCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054			(	
NAME AND ADDRESS OF CONTRACTOR	(No., Street, County,	State and Zip Code)		9A. AMENDM	ENT OF SO	LICITATION NO
199 BORTON LANDING RD MODRESTOWN NJ 08057 3064				9B, DATED (S		
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ODE 02769	IFACILITY CO	Dif	X		SPICE EL ISINI	13)
IL.		APPLIES TO AMENDMENTS OF SOLI	CIT	ATIONS		
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ACCOUNTING AND APPROPRIATION DA	TA (If required)					
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A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO, IN ITEM 10A.		CT/ORDER NO. AS DESCRIBED IN ITI milliority) THE CHANGES SET FORTH			IADE IN T	EUG.
B. THE ABOVE NUMBERED CONTRACT/O office, appropriation date, etc.) SET FORT C. THIS SUPPLEMENT AL AGREEMENT IS	H IN ITEM 14, PUR	SUANT TO THE AUTHORITY OF FA	VE (	CHANGES (such 3.103(B).	ıs changes i	n paying
FAR 52.243		ASSOCIATE TO ACTION TYOF:				
D. OTHER (Specify type of modification and	authori(y)					
IMPORTANT: Contractor is not,	X is required to sig	in this document and return 1	cop	pies to the issuing	office,	
I. DESCRIPTION OF AMENDMENT/MODIFI- where feasible.) Modification Control Number: The purpose of this modification is to: I. Incorporate TI-0003 Rev2, Complete I. Incorporate TI-0006, Complete I. Incorporate TI-0009 Rev1 I. Incorporate TI-0009 Rev1 I. Incorporate revision to Attachment J-13, Co: T. Revise Section J for inclusion of J-13 Rev2. All other contract ferms and conditions remain	st and Softw are Date TI-0009 Rev 1, TI-000	a Reporting (CSDR) Plan Rev2 33 Rev2 Completion, and Th0006 Compl			ect matter	
CONTROL OF CONTROLS	13C. DATE SIGNE	(b)(6) Contracting	NTI	RACTING OFFIC	ER (Type	or print)
	11/17/16	-			1/	-23-16

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2. AMENDMENT/MODIFICATION NO.	B. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	•	5. PROJECT?	NO.(Ifapplicable)
P00021	23-Nov-2016	SEE SCHEOULE			
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (If other than item 6)	CO	DE <b>S</b> 3110	PΑ
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001	·	DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054			
8. NAME AND ADDRESS OF CONTRACTOR (I	No., Street, County, S	tate and Zip Code)	9A. AMENDM	ENT OF SOL	ICITATION NO.
LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-3064		'	9B. DATED (S	EE ITEM II	)
			X 10A, MOD, OF HQ0147-16-C-	CONTRACT	F/ORDER NO.
			10B. DATED	SEE ITEM	13)
CODE 02769	FACILITY COD	•	X 21-Oct-2015		
		PPLIES TO AMENDMENTS OF SOLIC		<del></del>	
The above numbered solicitation is amended as set forth	in hem (4). The hour and c	late specified for receipt of Offer	is extended.	is not exten	ded.
Offer must acknowledge receipt of this amendment prior	•	_	_		
tai By completing Items 8 and 15, and returning		t, (b) By acknowledging receipt of this amendme			
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REJECTION OF YOUR OFFER. If by virtue of this ame				iter,	
provided each telegramor letter makes reference to the st					
12. ACCOUNTING AND APPROPRIATION DA	FA (If required)				
		O MODIFICATIONS OF CONTRACTS T/ORDER NO. AS DESCRIBED IN ITE			
A. THIS CHANGE ORDER IS ISSUED PURSUA CONTRACT ORDER NO. IN ITEM 10A.	ANT TO: (Specify at	thority) THE CHANGES SET FORTH	IN ITEM 14 ARE M	MADE IN TI	IE
B. THE ABOVE NUMBERED CONTRACT/OF office, appropriation date, etc.) SET FORTE				as changes in	paying
X C. THIS SUPPLEMENT AL ACREEMENT IS FAR 52.243	ENTERED INTO PU	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 return 1	copies to the issuin	g office.	
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: The purpose of this modification is to: 1. Incorporate TI-0003 Rev2, Complete 2. Incorporate TI-0006, Complete 3. Incorporate TI-0009 Rev1 4. Incorporate revision to Attachment J-13, Cos 5. Revise Section J for inclusion of J-13 Rev2,	t and Softw are Data	Reporting (CSDR) Plan Rev2		ect matter	
Except as provided herein, all terms and conditions of the doc 15A, NAME AND TFILE OF SIGNER (Type or p		A or 10A, as heretobre changed, remans unchan	NTRACTING OFER	-	or print)
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	D 16B UNITED STATES OF AMER		• F 16C	C. DATE SIGNED
		BY		29	3-Nov-2016
(Signature of person authorized to sign)		(Signature of Contracting Of	ficer)		

### SUMMARY OF CHANGES

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

The following have been modified:

SECTION J

EXHIBITS:

EXHIBIT A - CDRLS Rev4 (Dated: 16 June 2016)

EXHIBIT B - DIDS (Dated: 16 October 2015)

EXHIBIT C - SCHEDULE (Dated: 16 October 2015)

EXHIBIT D - ADPS Rev2 (Dated: 16 June 2016)

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- J-24 PERFORMANCE BASED PAYMENTS MILESTONE MATRIX (Dated: 30 September 2016)

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AMENDMENT OF SOLICITA	ATION/MODII	FICATION OF CONTRACT		I. CONTRACTI	D CODE	PAGE OF	PAGES
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P00022	30-Nov-2016	SEE SCHEDULE					
6. ISSUED BY CODE  MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATÉ BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35998-0001	HQ0147	7. ADMINISTERED BY (#fother than item61 DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 09054		COI	DE <u>\$311</u>	<u>0A</u>	
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		APPLIES TO AMENDMENTS OF SOLIC	_				
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		TO MODIFICATIONS OF CONTRACTS CT/ORDER NO. AS DESCRIBED IN TH					
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		DROUBLE TO ACTHORITY OF					
D. OTHER (Specify type of modification and	authority)						
E. IMPORTANT: Contractor X is not,	is required to si	gn this document and return	copie	s to the issuing	office.		
14. DESCRIPTION OF AMENDMENT/MODIFI where feasible.) Modification Control Number: The purpose of this modification is to administ	]		itation	/contract subje	ect matter		
Except as provided herein, all terms and conditions of the de	ogungat relatenced in Fern	9A or 10A, as heretolore changed, numins nuchan	nged an	d in full lorge and	efleer.		
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(Signature of person authorized to sign)	<u> </u>	(Signature of Contracting Of	ficer)		3	0-Nov-2016	1
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### SUMMARY OF CHANGES

SECTION 1 - CONTRACT CLAUSES

The following have been modified:

### 252,232-7007 LIMITATION OF GOVERNMENT'S OBLIGATION (APR 2014)

- (a) Contract line item(s is/are incrementally funded. For this/these item(s), the sum of \$[see Section B of the contract] of the total price is presently available for payment and allotted to this contract. An allotment schedule is set forth in paragraph (j) of this clause.
- (b) For items(s) identified in paragraph (a) of this clause, the Contractor agrees to perform up to the point at which the total amount payable by the Government, including reimbursement in the event of termination of those item(s) for the Government's convenience, approximates the total amount currently allotted to the contract. The Contractor is not authorized to continue work on those item(s) beyond that point. The Government will not be obligated in any event to reimburse the Contractor in excess of the amount allotted to the contract for those item(s) regardless of anything to the contrary in the clause entitled "TERMINATION FOR THE CONVENIENCE OF THE GOVERNMENT." As used in this clause, the total amount payable by the Government in the event of termination of applicable contract line item(s) for convenience includes costs, profit and estimated termination settlement costs for those item(s).
- (c) Notwithstanding the dates specified in the allotment schedule in paragraph (j) of this clause, the Contractor will notify the Contracting Officer in writing at least minety days prior to the date when, in the Contractor's best judgment, the work will reach the point at which the total amount payable by the Government, including any cost for termination for convenience, will approximate 85 percent of the total amount then allotted to the contract for performance of the applicable item(s). The notification will state (1) the estimated date when that point will be reached and (2) an estimate of additional funding, if any, needed to continue performance of applicable line items up to the next scheduled date for alfotment of funds identified in paragraph (j) of this clause, or to a mutually agreed upon substitute date. The notification will also advise the Contracting Officer of the estimated amount of additional funds that will be required for the timely performance of the item(s) funded pursuant to this clause, for subsequent period as may be specified in the allotment schedule in paragraph (j) of this clause, or otherwise agreed to by the parties. If after such notification additional funds are not allotted by the date identified in the Contractor's notification, or by an agreed substitute date, the Contracting Officer will terminate any item(s) for which additional funds have not been allotted, pursuant to the clause of this contract entitled "TERMINATION FOR THE CONVENIENCE OF THE GOVERNMENT".
- (d) When additional funds are allotted for continued performance of the contract line item(s) identified in paragraph (a) of this clause, the parties will agree as to the period of contract performance which will be covered by the funds. The provisions of paragraph (b) through (d) of this clause will apply in like manner to the additional allotted funds and agreed substitute date, and the contract will be modified accordingly.
- (e) If, solely by reason of failure of the Government to allot additional funds, by the dates indicated below, in amounts sufficient for timely performance of the contract line item(s) identified in paragraph (a) of this clause, the Contractor incurs additional costs or is delayed in the performance of the work under this contract and if additional funds are allotted, an equitable adjustment will be made in the price or prices (including appropriate target, billing, and ceiling prices where applicable) of the item(s), or in the time of delivery, or both. Failure to agree to any such equitable adjustment hereunder will be a dispute concerning a question of fact within the meaning of the clause entitled "disputes."

HQ0147-16-C-0011 P00022 Page 3 of 3

- (f) The Government may at any time prior to termination allot additional funds for the performance of the contract line item(s) identified in paragraph (a) of this clause.
- (g) The termination provisions of this clause do not limit the rights of the Government under the clause entitled "DEFAULT." The provisions of this clause are limited to work and allotment of funds for the contract line item(s) set forth in paragraph (a) of this clause. This clause no longer applies once the contract if fully funded except with regard to the rights or obligations of the parties concerning equitable adjustments negotiated under paragraphs (d) or (e) of this clause.
- (h) Nothing in this clause affects the right of the Government to this contract pursuant to the clause of this contract entitled "TERMINATION FOR CONVENIENCE OF THE GOVERNMENT."
- (i) Nothing in this clause shall be construed as authorization of voluntary services whose acceptance is otherwise prohibited under 31 U.S.C. 1342.
- (j) The parties contemplate that the Government will allot funds to this contract in accordance with the following schedule:

Reference Section J-14 and Section J-24.	
(Fedefidens)	
(End of clause)	
(End of Summary of Changes)	

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			10B. DATED			
CODE 02769	FACILITY COL	DE X	21-Oct-2015			
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(a) By completing Items 8 and 15, and returning or (e) By separate letter or telegram which includes a re- RECEIVED AT THE PLACE DESIGNATED FOR THE REJECTION OF YOUR OFFICE. But y virtue of this are provided each telegram or letter makes reference to the 12. ACCOUNTING AND APPROPRIATION DATE.	krence to the solicitation IE RECEIPT OF OFFERS aendment you destre to cha solicitation and this amend	and anendment numbers. FAILURE OF YOUR ACK! PRIOR TO THE HOUR AND DATE SPECIFIED MA nige an offer already submitted, such change may be ma	OWLEDOMENT Y RESULTIN de by telegramor le	TO BE		
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CONTRACT ORDER NO. IN ITEM 10A.						
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C. THIS SUPPLEMENT AL AGREEMENT IS FAR 52.243	ENTERED INTO PU	JRSUANT TO AUTHORITY OF:				
D. OTHER (Specify type of modification and	authority)					
E. IMPORTANT: Contractor is not,	X is required to sig	n this document and return 1 cop	ies to the issuin	g office.		$\neg \neg$
14. DESCRIPTION OF AMENDMENT/MODIFI where feasible.) Modification Control Number: The purpose of this modification is to: 1. Incorporate J-22 - Task Instructions 0008 R 2. Incorporate J-22 - Task Instructions 0009 R 3. Revise contract Section J to incorporate eff	ev1. ev2.		on/contract subj	ect matter		
Except as provided herein, all lerns and conditions of the di 15A. NAME AND TITLE OF SIGNER (Type or		9A of FIA, as heretolore changed, remans unchanged  16A NAME AND TITLE OF CONTI	RACTING OFFI		r print)	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNE	16B, UNITED STATES OF AMERICA		İtar	 . DATE SIC	NED
	THE DATE MONE	BY (1770)	• · —		-Dec-2016	
(Signature of person authorized to sign)	1	(Signature of Contracting Officer	'}			

### SUMMARY OF CHANGES

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

The following have been modified:

SECTION J

EXHIBITS:

EXHIBIT A - CDRLS Rev4 (Dated: 16 June 2016)

EXHIBIT B - DIDS (Dated: 16 October 2015)

EXHIBIT C - SCHEDULE (Dated: 16 October 2015)

EXHIBIT D - ADPS Rev2 (Dated: 16 June 2016)

ATTACHMENTS (UNCLASSIFIED):

J-01 – STATEMENT OF WORK (SOW) Rev2 (Dated: 1 September 2016)

J-02 - FACILITIES REQUIREMENTS DOCUMENT (FRD 8) (Dated: August 2016)

J-03 – BASE SUPPORT REQUIREMENTS LIST (BSRI, Rev1) (Dated: 28 September 2016)

J-04 - GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE (Dated: 16 December 2015)

J-05 - GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE Rev1 (Dated: 15 July 2016)

J-06 -GOVERNMENT FURNISHED PROPERTY (GFP) - TO BE PROVIDED (Dated: 6 June 2016)

J-07 - CONTRACTOR ACQUIRED PROPERTY (Dated: 16 October 2015)

J-08 – DEPARTMENT OF DEFENSE SECURITY CLASSIFICATION SPECIFICATION (DD FORM 254) AND SECURITY CLASSIFICATION GUIDE (Dated: 20 October 2015)

J-09 – DATA ASSERTIONS LIST (DFARS 252.227-7017/7028 AND SPECIAL LICENSE RIGHTS) (Dated: 21 October 2015)

J-10 – LRDR SYSTEMS ENINGEERING PLAN (SEP) (Dated: 06 November 2014)

J-11 - LRDR TEST & EVALUATION STRATEGY (TES) (Dated: 06 November 2014)

J-12 - LRDR CONFIGURATION MANAGEMENT PLAN (Dated: 06 November 2014)

J-13 - COST AND SOFTWARE DATA REPORTING (CSDR) PLAN Rev2 (Dated: 15 November 2016)

J-14 - PERFORMANCE INCENTIVE PLAN Rev2 (Dated: 09 August 2016)

J-15 - MDA OCI POLICY (Dated: March 2013)

- J-16 OCI MITIGATION PLAN (Dated: 24 July 2015)
- J-17 SMALL BUSINESS SUBCONTRACTING PLAN (Dated: 10 July 2015)
- J-18 SMALL BUSINESS PARTICIPATION AND COMMITMENT PLAN (Dated: 23 September 2015)
- J-19 LOGISTICS ASSESSMENT CHECKLIST (Dated: 09 September 2015)
- J-20 INTIAL SPARES LIST (Dated: 28 September 2015)
- J-21 MDA ASSURANCE PROVISIONS (MAP) (Dated: 07 November 2014)
- J-22 STUDIES AND ANALYSIS TASK INSTRUCTIONS (Dated: 21 October 2015)
- J-22 TASK INSTRUCTION 0001 Complete (Dated: 16 June 2016)
- J-22 TASK INSTRUCTION 0002 Complete (Dated: 16 June 2016)
- J-22 TASK INSTRUCTION 0003 Rev2 Complete (Dated: 16 November 2016)
- J-22 TASK INSTRUCTION 0004 (Dated: 24 March 2016)
- J-22 TASK INSTRUCTION 0005 Rev2 (Dated: 12 October 2016)
- J-22 TASK INSTRUCTION 0006 Complete (Dated: 16 November 2016)
- J-22 TASK INSTRUCTION 0007 Rev1 (Dated: 12 October 2016)
- J-22 TASK INSTRUCTION 0008 Rev1 (Dated: 1 December 2016)
- J-22 TASK INSTRUCTION 0009 Rev2 (Dated: 1 December 2016)
- J-22 TASK INSTRUCTION 0010 (Dated: 31 August 2016)
- J-22 TASK INSTRUCTION 0011 (Dated: 12 October 2016)
- J-23 SOFTWARE DEVELOPMENT PLAN (Dated: 10 August 2015)
- J-24 PERFORMANCE BASED PAYMENTS MILESTONE MATRIX (Dated: 30 September 2016)

### ATTACHMENTS (CLASSIFIED):

- J-C01 LRDR ELEMENT SPECIFICATION v1.1 (Dated: 16 October 2015) with LRDR ELEMENT SPECIFICATION change pages (Dated: 5 October 2016)
- J-C02 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE Rev1 (Dated: 23 June 2016)
- J-C03 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE Rev1 (Dated: 23 June 2016)
- J-C04 C2BMC INTERFACE CONTROL DOCUMENT Rev1 (Dated: 28 September 2016) with C2BMC INTERFACE CONTROL DOCUMENT change pages (Dated: 5 October 2016)

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P00024	08-Dec-2016	SEE SCHEDULE		
G. ISSUED BY CODE.  MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001	HQ0147	7. ADMINISTERED BY (Bother thin item 6) DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAURELINJ 08054	CODE	S3110A
8. NAME AND ADDRESS OF CONTRACTOR ( LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-3054	No., Street, County. S	rate and Zip Code)	9B. DATED (SEE	ONTRACT/ORDER NO.
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D. OTHER (Specify type of modification and a 52.232-22	nuthority)			
E. IMPORTANT: Contractor X is not,	is required to sign	n this document and return	copies to the issuing of	ffice.
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: The purpose of this modification is to: 1. Incrementally fund 2. Update G-06, Allotment of Funds for		hy UCF section headings, including solici	tation/contract subject	matter
Except as provided herein, all terms and conditions of the do	gument releienced in Items	9A or 10A, as heretolore changed, remains unchan	ged and in fall lorce and effe	ci.
15A. NAME AND TITLE OF SIGNER (Type or	print)	16A NAME AND TITLE OF CO CONTRACTING	OFFICER  EMAIL: 100 100 100 100 100 100 100 100 100 10	R (Fype or print)
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(Signature of person authorized to sign)		(Signature of Contracting Of)		
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# SUMMARY OF CHANGES

# SECTION G - CONTRACT ADMINISTRATION DATA

Accounting and Appropriation

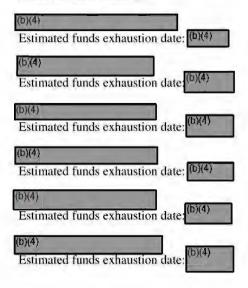
Summary for the Payment Office

As a result of this modification, the tota (b)(4)	I funded amount for this document was increased by (b)(4)
(b)(4)	
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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:

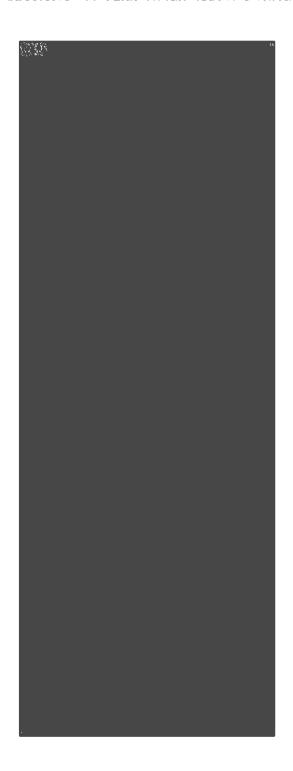


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Explas provided herein, all terms and conditions.  A. NAMI: AMD TITLE OF SHOULD  (6)	15C DAT I SIGNI	n9A or 10A as heretofore changed, terminis uncha 16A NAME AND TITLE OF CO (b)(6) TEL  D 16B BY (Signature of Contracting Of	NI	RACTING OFF TER Type	or print) C. DATE SIGNER
CEPTION TO SE 30		30-105-01	41110		ORM 30 (Rev. 10
PROVED BY OIRM 11-84		-0-1V2-VA		Prescribed by G FAR (18 CFR).	S/I

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8. NAME AND ADDRESS OF CONTRACTOR (	No. Smoot County	9 ste and Zin Code)	I 9A. AMENI	OMEN'T OF SOI	LICITATION NO.
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The above numbered solicitation is amended as set forth	in Item (4. The hour and	date specified for receipt of Offer	is extended.	is not exten	ded.
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14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: The purpose of this modification is to: 1. Incorporate J-10 - LRDR Systems Engineering Control Number: 2. Informational SubCLIN items have been removed.	g Plan (SEP) v1.1 ar	nd J-11 - LRDR Test and Evaluation Stra	itegy (TES)	subject matter	
Except as provided herein, all terms and conditions of the do 15A. NAME AND TIFLE OF SIGNER (Type or )		9A or 10A, as heretobre changed, remains unchain 16A NAME AND TITLE OF CO	NTRACTING O	FFICER (Type o	or print)
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNE	D 16B, UNITED STATES OF AMER	ICA	160	. DATE SIGNED
		BY (5)(6);			I-Jan-2017
(Signature of person authorized to sign)		(Signature of Contracting Off	icer)		

# SUMMARY OF CHANGES

# SECTION B - SUPPLIES OR SERVICES AND PRICES





# SECTION E - INSPECTION AND ACCEPTANCE

The	Acceptance/Inspection Schedule for S INSPECT AT N/A	SUBCLIN 000101 INSPECT BY N/A	<u>-</u>	ACCEPT BY Government
То:	INSPECT AT N/A	INSPECT BY N/A	ACCEPT AT N/A	ACCEPT BY N/A
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To:	INSPECT AT N/A	INSPECT BY N/A	ACCEPT AT N/A	ACCEPT BY N/A
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ACCEPT AT ACCEPT BY INSPECT AT INSPECT BY

N/A N/A N/A N/A

The Acceptance/Inspection Schedule for SUBCLIN 000301 has been changed from:

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

To:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY

N/A N/A N/A N/A

The Acceptance/Inspection Schedule for SUBCLIN 000401 has been changed from:

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

To:

ACCEPT AT INSPECT AT INSPECT BY ACCEPT BY

N/A N/A N/A N/A

The Acceptance/Inspection Schedule for SUBCLIN 000501 has been changed from:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY Government

N/A N/A N/A

To:

INSPECT BY ACCEPT AT ACCEPT BY INSPECT AT

N/A N/A N/A N/A

The Acceptance/Inspection Schedule for SUBCLIN 001001 has been changed from:

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

To:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY

N/A N/A N/A N/A

The Acceptance/Inspection Schedule for SUBCLIN 001002 has been changed from:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY

N/A N/A N/A Government

To:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY

N/A N/A N/A N/A

The Acceptance/Inspection Schedule for SUBCLIN 003001 has been changed from:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY

N/A N/A N/A Government

To:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY

N/A N/A N/A N/A

The Acceptance/Inspection Schedule for SUBCLIN 003002 has been changed from:

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

To:

INSPECT AT INSPECT BY ACCEPT AT ACCEPT BY

N/A N/A N/A N/A

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

The following have been modified:

SECTION J

EXHIBITS:

EXHIBIT A - CDRLS Rev4 (Dated: 16 June 2016)

EXHIBIT B - DIDS (Dated: 16 October 2015)

EXHIBIT C - SCHEDULE (Dated: 16 October 2015)

EXHIBIT D - ADPS Rev2 (Dated: 16 June 2016)

ATTACHMENTS (UNCLASSIFIED):

J-01 – STATEMENT OF WORK (SOW) Rev2 (Dated: 1 September 2016)

J-02 – FACILITIES REQUIREMENTS DOCUMENT (FRD 8) (Dated: August 2016)

J-03 – BASE SUPPORT REQUIREMENTS LIST (BSRL Rev1) (Dated: 28 September 2016)

J-04 - GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE (Dated: 16 December 2015)

J-05 - GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE Rev1 (Dated: 15 July 2016)

J-06 -GOVERNMENT FURNISHED PROPERTY (GFP) - TO BE PROVIDED (Dated: 6 June 2016)

J-07 – CONTRACTOR ACQUIRED PROPERTY (Dated: 16 October 2015)

J-08 - DEPARTMENT OF DEFENSE SECURITY CLASSIFICATION SPECIFICATION (DD FORM 254) AND SECURITY CLASSIFICATION GUIDE (Dated: 20 October 2015)

J-09 – DATA ASSERTIONS LIST (DFARS 252,227-7017/7028 AND SPECIAL LICENSE RIGHTS) (Dated: 21 October 2015)

J-10 - LRDR SYSTEMS ENINGEERING PLAN (SEP) v1.1 (Dated: 26 January 2017)

J-11- LRDR TEST & EVALUATION STRATEGY (TES) v2.0 (Dated: 03 January 2017)

- J-12 LRDR CONFIGURATION MANAGEMENT PLAN (Dated: 06 November 2014)
- J-13 COST AND SOFTWARE DATA REPORTING (CSDR) PLAN Rev2 (Dated: 15 November 2016)
- J-14 PERFORMANCE INCENTIVE PLAN Rev2 (Dated: 09 August 2016)
- J-15 MDA OCI POLICY (Dated: March 2013)
- J-16 OCI MITIGATION PLAN (Dated: 24 July 2015)
- J-17 SMALL BUSINESS SUBCONTRACTING PLAN (Dated: 10 July 2015)
- J-18 SMALL BUSINESS PARTICIPATION AND COMMITMENT PLAN (Dated: 23 September 2015)
- J-19 LOGISTICS ASSESSMENT CHECKLIST (Dated: 09 September 2015)
- J-20 INTIAL SPARES LIST (Dated: 28 September 2015)
- J-21 MDA ASSURANCE PROVISIONS (MAP) (Dated: 07 November 2014)
- J-22 STUDIES AND ANALYSIS TASK INSTRUCTIONS (Dated: 21 October 2015)
- J-22 TASK INSTRUCTION 0001 Complete (Dated: 16 June 2016)
- J-22 TASK INSTRUCTION 0002 Complete (Dated: 16 June 2016)
- J-22 TASK INSTRUCTION 0003 Rev2 Complete (Dated: 16 November 2016)
- J-22 TASK INSTRUCTION 0004 (Dated: 24 March 2016)
- J-22 TASK INSTRUCTION 0005 Rev2 (Dated: 12 October 2016)
- J-22 TASK INSTRUCTION 0006 Complete (Dated: 16 November 2016)
- J-22 TASK INSTRUCTION 0007 Rev1 (Dated: 12 October 2016)
- J-22 TASK INSTRUCTION 0008 Rev1 (Dated: 1 December 2016)
- J-22 TASK INSTRUCTION 0009 Rev2 (Dated: 1 December 2016)
- J-22 TASK INSTRUCTION 0010 (Dated: 31 August 2016)
- J-22 TASK INSTRUCTION 0011 (Dated: 12 October 2016)
- J-23 SOFTWARE DEVELOPMENT PLAN (Dated: 10 August 2015)
- J-24 PERFORMANCE BASED PAYMENTS MILESTONE MATRIX (Dated: 30 September 2016)

# ATTACHMENTS (CLASSIFIED):

J-C01 – LRDR ELEMENT SPECIFICATION v1.1 (Dated: 16 October 2015) with LRDR ELEMENT SPECIFICATION change pages (Dated: 5 October 2016)

J-C02 – CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE Rev1 (Dated: 23 June 2016)

J-C03 - CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE Rev1 (Dated: 23 June 2016)

J-C04 – C2BMC INTERFACE CONTROL DOCUMENT Rev1 (Dated: 28 September 2016) with C2BMC INTERFACE CONTROL DOCUMENT change pages (Dated: 5 October 2016)

AMENDMENT OF SOLICITA	TIONMODIE	TCATION OF CONTRACT		L CONTRACT	ID CODE	PAGE OF PAGES
AMENDMENT OF SOLICITA	THOMMONIC	TOATION OF CONTRACT		L		1 6
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.			5. PROJECT N	O.(Ifapplicable)
P00026	31-Jan-2017	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 (Ifother thun item 6) DOMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054	•	COI	DE S3110	A
8. NAME AND ADDRESS OF CONTRACTOR (LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08067-3054  CODE 02769  The above numbered solicitation is attended as set forth Offer must acknowledge receipt of this amendment prior (a) By completing Items 8 and 15, and returning	FACILITY COE THIS ITEM ONLY A am item 14. The boar and of	DE PPLIES TO AMENDMENTS OF SOLID date specified for receipt of Offer thed in the solicitation or as amended by one of t	X 1 X Z Z Z T T A 1 is the follow	B. DATED (SI 0A. MOD. OF 100147-16-C-0 0B. DATED ( 21-Oct-2015 FIONS extended. [ wing methods:	CONTRACTOOT SEE IT EM 1	7/ORDER NO.
or (c) By separate letter or telegram which includes a re RECEIVED AT THE PLACE DESIGNATED FOR TH REJECTION OF YOUR OFFER. Hely virtue of this are provided each telegramor fetter makes reference to the	ference to the solicitation a E RECEIPT OF OFFERS I rendment you dexire to clar solicitation and this amend	and amendment numbers. FABLURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIEL nge an offer already submitted, such change may I	CKNO MAY he mide	OWLEDGMENT: RESULT IN by telegramor let	PO BE	
12. ACCOUNTING AND APPROPRIATION DA See Schedule	ATA (If required)					
13. THIS ITE	FIESTHE CONTRAC	O MODIFICATIONS OF CONTRACT. T/ORDER NO. AS DESCRIBED IN 1TI uthority) THE CHANGES SET FORTH	2 <b>M</b> 14		IADE IN TH	E
B. THE ABOVE NUMBERED CONTRACT/O office, appropriation date, etc.) SET FORT C. THIS SUPPLEMENTAL AGREEMENT IS	H IN ITEM 14, PURSENTERED INTO PU	SUANT TO THE AUTHORITY OF FA			ns changes in	paying
252.232-7007	autnority)					
E. IMPORTANT: Contractor X is not.	is required to sig	n this document and return	copie	es to the issuing	g office.	
14. DESCRIPTION OF AMENDMENT/MODIFI where feasible.) Modification Control Number: The purpose of this modification is to: 1. Incrementally fund 2. Incrementally fund 3. Incrementally fund 4. Update G-06, Allotment of Funds for 5. Update DFARS 252.204-0003 (PGI 204,710) CLINs.		i canse.				her
Except as provided herein, all terms and conditions of the de 15A. NAME AND TITLE OF SIGNER (Type or		9A or 10A, as heretolore changed, remains unchained to the contracting contracting	NT RA	ACTING OFFI	TER (Type o	r print)
15B. CONT RACT OR/OFFEROR	15C. DATE SIGNED	BY	RICA	CONTROL CONTRO	- in 160	DATE SIGNED -Jan-2017
(Signature of person authorized to sign)		(Signature of Contracting Of	ficer)			
EXCEPTION TO SE30		30-105-04		SUA	ANDARD FO	RM 30 (Rev. 10-8

# SUMMARY OF CHANGES

SECTION B - SUPPLIES OR SERVICES AND PRICES

TEM NO	SUPPLIES/SERVICES QUANTITY UNIT	UNIT PRICE	AMOUNT (bX4)
0.1	Fund (b)(4)		140 21
	FPI		
	PURCHASE REQUEST NUMBER: (5)(4)		
		TARGET COST	(b)(4)
	200	TARGET PROFIT	
	TOT	AL TARGET PRICE CEILING PRICE	
	SHARE RATIO	O ABOVE TARGET	
	SHARE RATIO	D BELOW TARGET	
	ACRN (b)(4) CIN: (b)(4)		
	(b)(4) is added as follows:		
rem no	SUPPLIES/SERVICES QUANTITY UNIT	UNIT PRICE	AM <u>OUNT</u>
(4)		UNITERICE	(b)(4)
	Fund (b)(4) COST		
	PURCHASE REQUEST NUMBER: (D)(4)		
		ESTIMATED COST	(b)(4)
	ACRN (b) (CIN: (b)(4)		
	CIN-1/6\(A)		
	C114.10)(4)		

HQ0147-16-C-0011 P00026 Page 3 of 6

CHASE REQUEST		SHARE RAT	TARGET COS TARGET PROF TAL TARGET PRIC CEILING PRIC TIO ABOVE TARGE TIO BELOW TARGE	IT CE CE ET	(b)(4)
CLIN 001004 is PLIES/SERVICES		ws: UNIT	UNIT PRICE		AMOUNT (b)(4)
CHASE REQUEST		SHARE RAT	TARGET PROFI TAL TARGET PRIC CEILING PRIC TO ABOVE TARGE	TT CE CE CT	(b)(4)
	LIES/SERVICES  (b)(4)  CHASE REQUEST	LIES/SERVICES QUANTITY  (b)(4)  CHASE REQUEST NUMBER: (b)(4)	TO SHARE RAT SHARE RAT	CHASE REQUEST NUMBER: (6)(4)  TARGET COS TARGET PROF TOTAL TARGET PRIC CEILING PRIC SHARE RATIO ABOVE TARGET SHARE RATIO BELOW TARGET	CHASE REQUEST NUMBER: (b)(4)  TARGET COST TARGET PROFIT TOTAL TARGET PRICE CEILING PRICE SHARE RATIO ABOVE TARGET SHARE RATIO BELOW TARGET

# SECTION E - INSPECTION AND ACCEPTANCE

The following Acceptance/Inspection Schedule was added for INSPECT AT INSPECT BY ACCEPT AT N/A N/A N/A N/A N/A N/A

The following Acceptance/Inspe			A GOVERNMENT
INSPECT AT N/A	INSPECT BY		ACCEPT BY
N/A	N/A	N/A	N/A
The following Acceptance/Insperior	ection Schedule was added	1 for (b)(4)	
INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
N/A	N/A	N/A	N/A
The following Acceptance/Insper	ection Schedule use added	(b)(4)	
INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
N/A	N/A	N/A	N/A
SECTION G - CONTRACT AL	OMINISTRATION DATA		
Accounting and Appropriation			
Summary for the Payment Offic	e		
As a result of this modifica		unt for this document was in	creased by (6)(4)
(0)(4)			
(b)(4)			
Funding on (b)(4)	s initiated as follows:		
ACRN (b)(4)			
CIN: (b)(4)			
(b)(4)			
Increase: (b)(4)			
Total: (b)(4)			
(b)(4)			
Funding on (b)(4)	is initiated as follows:		
ACRN: (b)(4)			
CIN:(b)(4)			
b)(4)			- 2
7. CPTC			
Increase: (b)(4)			
Total (b)(4)			
(b)(4)			
Funding or (b)(4)	is initiated as follows:		



The following have been modified:

252.204-0003 LINE ITEM SPECIFIC: CONTRACTING OFFICER SPECIFIED ACRN ORDER. (SEP 2009)

The payment office shall make payment within the line item in the sequence ACRN order specified below, exhausting all funds in the previous ACRN before paying from the next ACRN.



(End of clause)

# 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:



(b)(4)	
Estimated funds exhau	istion date: (b)(4)
(b)(4)	
Estimated funds exhau	stion date: (b)(4)
(b)(4)	28
Estimated funds exhau	istion date: (b)(4)
(b)(4)	
Estimated funds exhau	istion date: (b)(4)
(b)(4)	/b\/A\
Estimated funds exhau	istion date (b)(4)

AMENDMENT OF SOLICI			1787	11. 46 11 754 160	ID CODE	PAGE OF PAGE	
	TATIONIMODE	FICATION OF CONTRAC		L		1 4	
AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.			5. PROJECT	NO (Ifapplicable)	
P00027	01-Feb-2017	SEE SCHEDULE			100		
ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (Ifother than item		CO	DE \$3110	AC	
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001	DCMA NAVAL SEA SYSTEMS OPERATION 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054	IS					
NAME AND ADDRESS OF CONTRACT C	AD (No. Street County	State and Zin Code	1	9A AMENDM	ENT OF SO	LICITATION NO	
LOCKHEED MARTIN CORPORATION  199 BORTON LANDING RD  MOORESTOWN NJ 08057-2054	in (No., street, county,	State and Esp Code;	H	9B. DATED (S			
			×	10A, MOD, OF	CONTRAC	T/ORDER NO.	
				10B. DATED (SEE ITEM 13)			
DDE 02769	FACILITY CO		X	21-Oct-2015			
		APPLIES TO AMENDMENTS OF SO	LICIT	-			
The above numbered solicitation is anended as set	forth in Item 14. The hour and	d date specified for receipt of Offer		is extended,	is not exten	nded,	
ACCOUNTING AND APPROPRIATION	DATA (If required)						
		TO MODIFICATIONS OF CONTRAC CT/ORDER NO. AS DESCRIBED IN I					
A. THIS CHANGE ORDER IS ISSUED PU CONTRACT ORDER NO. IN ITEM 16	RSUANT TO: (Specify				MADE IN T	IE	
B. THE ABOVE NUMBERED CONTRAC office, appropriation date, etc.) SET FO	ORTH IN ITEM 14, PUI	RSUANT TO THE AUTHORITY OF			as changes in	n paying	
	ORTH IN ITEM 14, PUI	RSUANT TO THE AUTHORITY OF			as changes in	n paying	
office, appropriation date, etc.) SET FC C. THIS SUPPLEMENTAL AGREEMEN	ORTH IN ITEM 14, PUI I IS ENTERED INTO P	RSUANT TO THE AUTHORITY OF			as changes in	n paying	
office, appropriation date, etc.) SET FC C. THIS SUPPLEMENTAL AGREEMEN FAR 52.243 D. OTHER (Specify type of modification a	ORTH IN ITEM 14, PUI ISENTERED INTO P and authority)	RSUANT TO THE AUTHORITY OF	FAR 4			n paying	
office, appropriation date, etc.) SET FC C. THIS SUPPLEMENT AL AGREEMEN FAR 52.243  D. OTHER (Specify type of modification at the second secon	ORTH IN ITEM 14, PUIT IS ENTERED INTO PUINT	RSUANT TO THE AUTHORITY OF:  URSUANT TO AUTHORITY OF:  ign this document and return 1	FAR 4	3.103(B).	g office.	n paying	
office, appropriation date, etc.) SET FC C. THIS SUPPLEMENTAL AGREEMENT FAR 52.243 D. OTHER (Specify type of modification at the second	ORTH IN ITEM 14, PUIT IS ENTERED INTO PUIT	RSUANT TO THE AUTHORITY OF:  URSUANT TO AUTHORITY OF:  ign this document and return 1  d by UCF section headings, including so	FAR 4	3.103(B).  pies to the issuin ion/contract sub	g office. jeet matter	n paying	
office, appropriation date, etc.) SET FC C. THIS SUPPLEMENTAL AGREEMENT FAR 52.243 D. OTHER (Specify type of modification at a second s	ORTH IN ITEM 14, PUIT IS ENTERED INTO PUIT INTO PUIT IS ENTERED INTO PUIT INTO PU	RSUANT TO THE AUTHORITY OF:  URSUANT TO AUTHORITY OF:  ign this document and return 1  d by UCF section headings, including so  (b)(4)	FAR 4	3.103(B).  pies to the issuin ion/contract sub	g office.	n paying	
office, appropriation date, etc.) SET FC C. THIS SUPPLEMENT AL AGREEMENT FAR 52.243 D. OTHER (Specify type of modification at the second secon	ORTH IN ITEM 14, PUIT IS ENTERED INTO PUIT INTO PUIT IS ENTERED INTO PUIT INTO PU	RSUANT TO THE AUTHORITY OF:  URSUANT TO AUTHORITY OF:  ign this document and return 1  d by UCF section headings, including so  (b)(4)	FAR 4	3.103(B).  pies to the issuin ion/contract sub	g office. jeet matter	n paying	
office, appropriation date, etc.) SET FCC. THIS SUPPLEMENT AL AGREEMENT FAR 52.243  D. OTHER (Specify type of modification of the control of	ORTH IN ITEM 14, PUIT IS ENTERED INTO P  and authority)  X is required to si  OFFICATION (Organize  and Section .FC01 v2.0  d are not part of the init	ign this document and return 1 d by UCF section headings, including so (b)(4)	FAR 4	3.103(B).  pies to the issuin ion/contract sub	g office. jeet matter	n paying	
office, appropriation date, etc.) SET FC C. THIS SUPPLEMENT AL AGREEMENT FAR 52.243 D. OTHER (Specify type of modification at IMPORTANT: Contractor is not. DESCRIPTION OF AMENDMENT/MOI where feasible.) Modification Control Number; (b)(6) The purpose of this modification is to: Incorporate Attachment J-01 SOW Rev.3 (b)(4) Included as scope for this modification and Incorporate Ti-0005 Rev.2, Complete.	ORTH IN ITEM 14, PUIT IS ENTERED INTO P  and authority)  X is required to si  OFFICATION (Organize  and Section .FC01 v2.0  d are not part of the init	ign this document and return 1 d by UCF section headings, including so (b)(4)	FAR 4	3.103(B).  pies to the issuin ion/contract sub	g office. jeet matter	n paying	
office, appropriation date, etc.) SET FC C. THIS SUPPLEMENT AL AGREEMENT FAR 52.243 D. OTHER (Specify type of modification at IMPORTANT: Contractor is not.) I. DESCRIPTION OF AMENDMENT/MOI where feasible.) Modification Control Number; (b)(6) The purpose of this modification is to: Incorporate Attachment J-01 SOW Rev.3 (b)(4) included as scope for this modification and Incorporate Ti-0005 Rev.2, Complete.	ORTH IN ITEM 14, PUIT IS ENTERED INTO P  and authority)  X is required to si  OFFICATION (Organize  and Section .FC01 v2.0  d are not part of the init	ign this document and return 1 d by UCF section headings, including so (b)(4)	FAR 4	3.103(B).  pies to the issuin ion/contract sub	g office. jeet matter	n paying	
office, appropriation date, etc.) SET FC C. THIS SUPPLEMENT AL AGREEMENT FAR 52.243 D. OTHER (Specify type of modification at IMPORTANT: Contractor is not.) I. DESCRIPTION OF AMENDMENT/MOI where feasible.) Modification Control Number; The purpose of this modification is to: Incorporate Attachment J-01 SOW Rev.3 (b)(4) included as scope for this modification and incorporate Ti-0005 Rev.2, Complete.	ORTH IN ITEM 14, PUIT IS ENTERED INTO P  and authority)  X is required to si  OFFICATION (Organize  and Section .FC01 v2.0  d are not part of the init	ign this document and return 1 d by UCF section headings, including so (b)(4)	FAR 4	3.103(B).  pies to the issuin ion/contract sub	g office. jeet matter	n paying	
office, appropriation date, etc.) SET FCC. THIS SUPPLEMENT AL AGREEMENT FAR 52.243  D. OTHER (Specify type of modification of the control of	ORTH IN ITEM 14, PUIT IS ENTERED INTO P  and authority)  X is required to si  OFFICATION (Organize  and Section .FC01 v2.0  d are not part of the init	ign this document and return 1 d by UCF section headings, including so (b)(4)	FAR 4	3.103(B).  pies to the issuin ion/contract sub	g office. jeet matter	n paying	
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office, appropriation date, etc.) SET FC C. THIS SUPPLEMENTAL AGREEMENT FAR 52.243 D. OTHER (Specify type of modification at the control of t	ORTH IN ITEM 14, PUIT IS ENTERED INTO PURITY	ign this document and return 1 d by UCF section headings, including so (b)(4) leal delivery in CLIN 0001. lev2 Completion and J-C01 ES v2.0. 16A, NAME AND TITLE OF 1 TEL: ED 16B, UNITED STATES OF AM	control changed	Jand in full force and	g office. ject matter  hts, are not  d effect  CER (Type	or print)	

AMENDMENT OF SOLICITATION/MODIFICATION OF CO			CONTRACT		1. CONTRACT ID CODE L		
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	_	-	5 SPOICC	1 4	
P00027	01-Feb-2017	SEE SCHEDULE			J.PROJEC.	(NO (II applicable)	
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001	HQ0147	7. ADMINISTERED BY (Ifother than item 6) DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054			DE S31	0A	
8. NAME AND ADDRESS OF CONTRACTOR	(No., Street, County,	State and Zip Code)		9A. AMENDMI	ENT OF SO	DLICITATION NO.	
LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-3054					9B. DATED (SEE ITEM 11)		
		21	X	10A MOD OF HQ0147-16-C-0			
CODE 02769	FACILITY CO	DE	X	10B. DATED ( 21-Oct-2015	SEE II EM	13)	
1	, THIS ITEM ONLY	APPLIES TO AMENDMENTS OF SOLIC	CIT	ATIONS			
REJECTION OF YOUR OFFER. If by virtue of this provided each telegramor letter makes reference to the 2. ACCOUNTING AND APPROPRIATION I	ne solicitation and this amen				er,		
		TO MODIFICATIONS OF CONTRACTS					
A. THIS CHANGE ORDER IS ISSUED PUR CONTRACT ORDER NO. IN ITEM 10A	SUANT TO: (Specify				ADE IN T	HE	
B. THE ABOVE NUMBERED CONTRACT office, appropriation date, etc.) SET FOR					is changes i	n paying	
C. THIS SUPPLEMENT AL AGREEMENT FAR 52.243		URSUANT TO AUTHORITY OF:					
D. OTHER (Specify type of modification an	a autnority)						
. IMPORTANT: Contractor is not,	X is required to si	gn this document and return1	со	pies to the issuing	office.		
4. DESCRIPTION OF AMENDMENT/MODI where feasible.) Modification Control Number:  The purpose of this modification is to:  1. Incorporate Attachment J-01 SOW Rev3 a  (b)(4)  2. Incorporate TI-0005 Rev2, Complete.			itat	ion/contract subje	ct matter	}	
3. Revise Section J for incoporation of J-01  scept as provided herein, all tems and conditions of the SA. NAME AND TITLE OF SIGNER (Type of the SA. NAME AND TITLE OF SIGNER (Type of the SA. NAME AND TITLE OF SIGNER (Type of the SA. NAME AND TITLE OF SIGNER (Type of the SIGNER).	document referenced in Item		NT	RACTING OFFIC		or print)	
5B. CONTRACTOR/OFFEROR	15C, DATE SIGNE	ED 16B. UNITED STATES OF AMEI	RIC	емаіі: (b)(6) А	10	C, DATE SIGNED	
		(b)(6) BY				)2-Feb-2017	
(Signature of person authorized to sign)		(Signature of Contracting Of				15-1 6D-5011	

### SUMMARY OF CHANGES

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

The following have been modified:

SECTION J

EXHIBITS:

EXHIBIT A CDRLS Rev4 (Dated: 16 June 2016)

EXHIBIT B DIDS (Dated: 16 October 2015)

EXHIBIT C SCHEDULE (Dated: 16 October 2015)

EXHIBIT D ADPS Rev2 (Dated: 16 June 2016)

ATTACHMENTS (UNCLASSIFIED):

J-01 – STATEMENT OF WORK (SOW) Rev3 (Dated: 1 February 2017)

J-02 - FACILITIES REQUIREMENTS DOCUMENT (FRD 8) (Dated: August 2016)

J-03 – BASE SUPPORT REQUIREMENTS LIST (BSRL Rev1) (Dated: 28 September 2016)

J-04 - GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE (Dated: 16 December 2015)

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J-06 GOVERNMENT FURNISHED PROPERTY (GFP) TO BE PROVIDED (Dated: 6 June 2016)

J-07 CONTRACTOR ACQUIRED PROPERTY (Dated: 16 October 2015)

J-08 DEPARTMENT OF DEFENSE SECURITY CLASSIFICATION SPECIFICATION (DD FORM 254) AND SECURITY CLASSIFICATION GUIDE (Dated: 20 October 2015)

J-09 – DATA ASSERTIONS LIST (DFARS 252.227-7017/7028 AND SPECIAL LICENSE RIGHTS) (Dated: 21 October 2015)

J-10 – LRDR SYSTEMS ENINGEERING PLAN (SEP) v1.1 (Dated: 26 January 2017)

J-11- LRDR TEST & EVALUATION STRATEGY (TES) v2.0 (Dated: 03 January 2017)

J-12 - LRDR CONFIGURATION MANAGEMENT PLAN (Dated: 06 November 2014)

J-13 - COST AND SOFTWARE DATA REPORTING (CSDR) PLAN Rev2 (Dated: 15 November 2016)

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J-15 - MDA OCI POLICY (Dated: March 2013)

- J-16 OCI MITIGATION PLAN (Dated: 24 July 2015)
- J-17 SMALL BUSINESS SUBCONTRACTING PLAN (Dated: 10 July 2015)
- J-18 SMALL BUSINESS PARTICIPATION AND COMMITMENT PLAN (Dated: 23 September 2015)
- J-19 LOGISTICS ASSESSMENT CHECKLIST (Dated: 09 September 2015)
- J-20 INTIAL SPARES LIST (Dated: 28 September 2015)
- J-21 MDA ASSURANCE PROVISIONS (MAP) (Dated: 07 November 2014)
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- J-22 TASK INSTRUCTION 0002 Complete (Dated: 16 June 2016)
- J-22 TASK INSTRUCTION 0003 Rev2 Complete (Dated: 16 November 2016)
- J-22 TASK INSTRUCTION 0004 (Dated: 24 March 2016)
- J-22 TASK INSTRUCTION 0005 Rev2 Complete (Dated: 1 February 2017)
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- J-22 TASK INSTRUCTION 0007 Rev1 (Dated: 12 October 2016)
- J-22 TASK INSTRUCTION 0008 Rev1 (Dated: 1 December 2016)
- J-22 TASK INSTRUCTION 0009 Rev2 (Dated: 1 December 2016)
- J-22 TASK INSTRUCTION 0010 (Dated: 31 August 2016)
- J-22 TASK INSTRUCTION 0011 (Dated: 12 October 2016)
- J-23 SOFTWARE DEVELOPMENT PLAN (Dated: 10 August 2015)
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### ATTACHMENTS (CLASSIFIED):

- J-C01 LRDR ELEMENT SPECIFICATION v2.0 (Dated: 15 December 2016)
- J-C02 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE Rev1 (Dated: 23 June 2016)
- J-C03 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE Rev1 (Dated: 23 June 2016)
- J-C04 C2BMC INTERFACE CONTROL DOCUMENT Rev1 (Dated: 28 September 2016) with C2BMC INTERFACE CONTROL DOCUMENT change pages (Dated: 5 October 2016)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1 CONTRACTID	TID CODE PAGE O	
		TICATION OF CONTINUE		L		1 4
AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE  09-Mar-2017	4 REQUISITION/PURCHASE REQ. NO. SEE SCHEDULE		5.	PROJECT	(NO (Ifapplicable)
ISSUED BY CODE	HQ0147	7 ADMINISTERED BY (Ifother than item 6)		CODE	S311	IOA AOI
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35598-0001		DOMA NAVAL SEA SYSTEMS OPERATIONS EXIT MIDLANTIC DRIVE BUTE 221 MOUNT LAUREL NJ 08054				
B. NAME AND ADDRESS OF CONTRACT C	OR (No., Street, County	State and Zip Code)		9A. AMENDMEN	T OF SC	DLICITATION NO
199 BORTON LANDING RD MOORESTOWN NJ 09067-3054				9B. DATED (SEE	ITEM I	1)
			×	10A MOD OF CO HQ0147-16-C-00	-	
CODE 02769	FACILITY CO	FNE	×	10B, DATED (SF 21-Oct-2015	E ITEM	113)
		APPLIES TO AMENDMENTS OF SOL				
The above numbered solicitation is anended as set				is extended.	is not ext	ended.
RECEIVED ATTHE PLACE DESIGNATED FO REJECTION OF YOUR OFFER. If by virtue of the provided each telegram or letter makes reference to 2. ACCOUNTING AND APPROPRIATION	is amendment you desire to c the solicitation and this ame	range an offer already submitted, such change may	be m	de by telegramor letter	v	
2. ACCOMMINGARD ALL ROLLANDS	(DATA (II required)					
		TO MODIFICATIONS OF CONTRACT				
A. THIS CHANGE ORDER IS ISSUED PU CONTRACT ORDER NO. IN ITEM H	)A					
	ORTH IN ITEM 14, PU	RSUANT TO THE AUTHORITY OF FA			changes	in paying
C. THIS SUPPLEMENT AL AGREEMEN FAR 52.243	T IS ENTERED INTO	URSUANT TO AUTHORITY OF:				
D. OTHER (Specify type of modification	and authority)					
. IMPORTANT: Contractor is not,	X is required to s	ign this document and return 1	cop	pies to the issuing of	office.	
4. DESCRIPTION OF AMENDMENT/MOI where feasible.) Modification Control Number: (b)(6) The pupose of this modification is to: 1. Incorporate TH0004, Complete 2. Incorporate TH0008 Rev2 3. Incorporate TH0009 Rev2, Complete 4. Incorporate TH0012 5. Revise Section J for inclusion of TH0006. Update Clause G-06 ALLOTMENT OF FILE	4, Complete, TI-0008 Ri			ion/contract subjec	l matter	
Except as provided herein, all terms and conditions of the SA NAME AND TITLE OF SIGNER (Two b) (6)		16A. NAME AND TITLE OF C	ONT	RACTING OFFICE	ER (Type	e or print) 6C. DATE SIGNE
(b)(6)	3/13/201	Signature of Contracting C	Office	r)	_	
EXCEPTION TO SF 30 APPROVED BY OIRM 11-84		30-105-04		-	NDARD I	FORM 30 (Rev. 10

Prescribed by GSA FAR (48 CFR) 53.243

AMENDMENT OF SOLICITA	L CONTRACTID CODE	PAGE OF PAGES		
AMENDMENT OF BOLICITA	TIONMONIC	leation of contract	L	1 4
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISTRON/PURCHASE REQ. NO.	5. PROJE	CT NO.(Ifapplicable)
P00028	09-Mar-2017	SEE SCHEDULE		
G. ISSUED BY CODE.  MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001	HQ0147	7. ADMINISTERED BY (Hotherthan item6) DOMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054	CODE S3	1110A
8. NAME AND ADDRESS OF CONTRACTOR ( LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-3054	No., Street, County.	State and Zip Code)	9A. AMENDMENT OF  9B. DATED (SEE ITEM  X 10A, MOD. OF CONTR H00147-16-C 0011	1 11)
			10B, DATED (SEE IT)	
CODE 02769	FACILITY COL		X 21-Oct-2015	3M 137
		PPLIES TO AMENDMENTS OF SOLI	· I	
The above numbered solicitation is arrended as set forth				extended.
Offer must acknowledge receipt of this amendment prior tail By completing Items 8 and 15, and returning orter By separate letter or telegram which includes a recRECEIVED AT THE PLACE DESIGNATED FOR THE REJECTION OF YOUR OFFER. Hely writte of this amprovided each telegramor fetter makes reterence to the second	copies of the amendment defence to the solicitation E RECEIPT OF OFFERS endment you desire to clia	nt; (b) By acknowledging receipt of this amendme and amendment numbers. FAILURE OF YOUR / PRIOR TO THE HOUR AND DATE SPECIFIEI nge an offer already submitted, such change may b	ent on each copy of the offer submitted ACKNOWLEDGMENT TO BE DMAY RESULT IN the number of telegramor letter,	rd:
12. ACCOUNTING AND APPROPRIATION DA	TA (ff required)			
		FO MODIFICATIONS OF CONTRACT CT/ORDER NO. AS DESCRIBED IN ITI		
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.	ANT TO: (Specify a	uthority) THE CHANGES SET FOR FH	IN ITEM 14 ARE MADE IN	THE
B. THE ABOVE NUMBERED CONTRACT/O office, appropriation date, etc.) SET FORT				es in paying
X C. THIS SUPPLEMENTAL AGREEMENT IS FAR 52.243	ENTERED INTO PU	JRSUANT TO AUTHORITY OF:		
D. OTHER (Specify type of modification and a	authority)			
E. IMPORTANT: Contractor is not,	X is required to sig	n this document and return1	copies to the issuing office.	
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: The pupose of this modification is to: 1. Incorporate TF-0004, Complete 2. Incorporate TF-0008 Rev2 3. Incorporate TF-0009 Rev2, Complete 4. Incorporate TF-0012 5. Revise Section J for inclusion of TF-0004, Co 6. Update Clause G-06 ALLOTMENT OF FUNDS	omolete, TI-0008 Rev			er
Except as provided herein, all terms and conditions of the do F5A. NAME AND TITLE OF SIGNER (Type or		9A or 10A, as heretolore changed, remains uncha 16A NAME AND TITLE OF CO	NTRACTING OFFICER (Ty officer	pe or print)
15B. CONT RACT OR/OFFEROR	15C. DATE SIGNE	D 10B HALLED STATES OF TWE	PICA -	16C. DATE SIGNED
(Signature of person authorized to sign)		(Signature of Contracting Of	ficer)	13-Mar-2017
EXCEPTION TO SF 30	,	30-105-01		FORM 30 (Rev. 10-83)

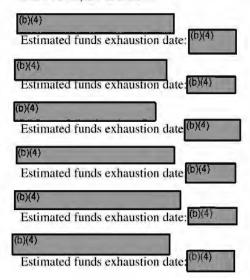
# SUMMARY OF CHANGES

# SECTION G - CONTRACT ADMINISTRATION DATA

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:



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

The following have been modified:

SECTION J

EXHIBITS:

EXHIBIT A - CDRLS Rev4 (Dated: 16 June 2016)

EXHIBIT B - DIDS (Dated: 16 October 2015)

EXHIBIT C - SCHEDULE (Dated: 16 October 2015)

EXHIBIT D - ADPS Rev2 (Dated: 16 June 2016)

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- J-02 FACILITIES REQUIREMENTS DOCUMENT (FRD 8) (Dated: August 2016)
- J-03 BASE SUPPORT REQUIREMENTS LIST (BSRL Rev1) (Dated: 28 September 2016)
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- J-05 GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE Rev1 (Dated: 15 July 2016)
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- J-09 DATA ASSERTIONS LIST (DFARS 252.227-7017/7028 AND SPECIAL LICENSE RIGHTS) (Dated: 21 October 2015)
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- J-11- LRDR TEST & EVALUATION STRATEGY (TES) v2.0 (Dated: 03 January 2017)
- J-12 LRDR CONFIGURATION MANAGEMENT PLAN (Dated: 06 November 2014)
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- J-14 PERFORMANCE INCENTIVE PLAN Rev2 (Dated: 09 August 2016)
- J-15 MDA OCI POLICY (Dated: March 2013)
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- J-22 STUDIES AND ANALYSIS TASK INSTRUCTIONS (Dated: 21 October 2015)
- J-22 TASK INSTRUCTION 0001 Complete (Dated: 16 June 2016)
- J-22 TASK INSTRUCTION 0002 Complete (Dated: 16 June 2016)
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- J-22 TASK INSTRUCTION 0004 Complete (Dated: 9 March 2017)

- J-22 TASK INSTRUCTION 0005 Rev2 Complete (Dated: 1 February 2017)
- J-22 TASK INSTRUCTION 0006 Complete (Dated: 16 November 2016)
- J-22 TASK INSTRUCTION 0007 Rev1 (Dated: 12 October 2016)
- J-22 TASK INSTRUCTION 0008 Rev2 (Dated: 9 March 2017)
- J-22 TASK INSTRUCTION 0009 Rev2 Complete (Dated: 9 March 2017)
- J-22 TASK INSTRUCTION 0010 (Dated; 31 August 2016)
- J-22 TASK INSTRUCTION 0011 (Dated: 12 October 2016)
- J-22 TASK INSTRUCTION 0012 (Dated: 9 March 2017)
- J-23 SOFTWARE DEVELOPMENT PLAN (Dated: 10 August 2015)
- J-24 PERFORMANCE BASED PAYMENTS MILESTONE MATRIX (Dated: 30 September 2016)

ATTACHMENTS (CLASSIFIED):

- J-C01 LRDR ELEMENT SPECIFICATION v2.0 (Dated: 15 December 2016)
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AMENDMENT OF SOLICIT	ATION/MODII	FIGATION OF CONTRACT	1. CONTRACT	LID CODE	PAGE OF PAGE
AMENDMENT OF SOLICIT	ALIONMODE	FICATION OF CONTRACT	L		1 4
2. AMENDMENT/MODIFICATION NO	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.		5 PROJECT	[NO.(Ifapplicable)
H90009	12-Apr-2017	SEE SCHEDULE			
6. ISSUED BY CODE	HQ0147	7 ADMINISTERED BY (Ifother than item 6)	CC	DE S311	IOA
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35889-0001		DOMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054			
8. NAME AND ADDRESS OF CONTRACTOR	(No. Street County	State and Zin Code)	9A. AMENDA	MENT OF SC	DLICITATION NO
LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-3054		state and zip code)	9B. DATED (S		
		×	10A MOD O HQ0147-16-C	F CONTRAC	CT/ORDER NO.
		X	10B. DATED	(SEE ITEM	113)
CODE 02769	FACILITY CO	UE. I	21-Oct-2015		
The above numbered solicitation is amended as set to		APPLIES TO AMENDMENTS OF SOLICIT	is extended,	is not exte	
REJECTION OF YOUR OFFER. If by virtue of this provided each telegram or letter makes reference to the 12. ACCOUNTING AND APPROPRIATION II.  13. THIS IT IT MODE  A. THIS CHANGE ORDER IS ISSUED PURS CONTRACT ORDER NO. IN ITEM 10A  B. THE ABOVE NUMBERED CONTRACT	amendment you desire to che e solicitation and this amen DATA (If required) TEM APPLIES ONLY DIFIES THE CONTRA SUANT TO: (Specify ORDER IS MODIFIES	TO MODIFICATIONS OF CONTRACTS/C CT/ORDER NO. AS DESCRIBED IN ITEM authority) THE CHANGES SET FORTH IN	ade by telegramor I date specified  RDERS. 14. ITEM 14 ARE  CHANGES (such	MADE IN T	
C. THIS SUPPLEMENTAL AGREEMENT I			(3.103(D).		
D. OTHER (Specify type of modification and	d authority)	-			
E. IMPORTANT: Contractor is not,	is required to si	gn this document and return 1 co	ppies to the issui	ng office	
14. DESCRIPTION OF AMENDMENT/MODIL where feasible.) Modification Control Number: The purpose of this modification is to comple 1. Incorporate Attachment J-14 PERFORMAN 2. Increase associated (D)(4)  Except as provided herein, all terms and conditions of the	Ite the following: ICE INCENTIVE PLAN	n9A or 10A, as heretofore changed, remains unchange	d and in full force an	d effect.	or print)
ZEREA"	15C. DATE SIGNE	ED 16B. UNITED STATES OF AMERIC	EMAL	114	SC. DATE SIGNED
(400)		The state of the s	art.	110	A. DATE SIGNEL
	12 April	(Signature of Contracting Office	or i		
		/ Contracting Office	ut j		

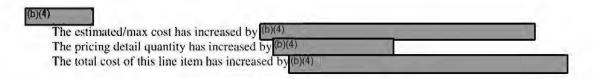
AMENDMENT OF SOLICITA	TION/MODIE	ICATION OF CONTRACT		L CONTRACTI	D CODE	PAGE OF PAGES
AMENDMENT OF SOLICITA	томмоиг.	ICATION OF CONTRACT		L		1 4
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISTTION/PURCHASE REQ. NO.			5. PROJECT N	O.(Ifapplicable)
P00029	12-Apr-2017	SEE SCHEDULE				
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (If other thin item 6)		COD	E S3110	Ą
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35898-0001		DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054				
8. NAME AND ADDRESS OF CONTRACTOR (	No., Street, County, S	tate and Zip Code)	9.4	. AMENDME	NT OF SOL	ICIT AT ION NO.
LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-3054	, , ,		98	). DATED (SE	E ITEM 11)	
			X H	A. MOD. OF 0 20147-16-C-0	CONTRACT	ORDER NO.
				B. DATED (S	SEE ITEM I	3)
CODE 02769	FACILITY COD			-Oct-2015		
		PPLIES TO AMENDMENTS OF SOLIC	CITAT	IONS		
The above numbered solicitation is arounded as set forth			_	stended.	is not extend	led,
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12. ACCOUNTING AND APPROPRIATION DA	TA (If required)					
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		O MODIFICATIONS OF CONTRACT: T/ORDER NO. AS DESCRIBED IN ITI		ERS.		
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.	ANT TO: (Specify at	thority) THE CHANGES SET FORTH	IN ITE	M 14 ARE M.	ADE IN TH	E
B. THE ABOVE NUMBERED CONTRACT/Office, appropriation date, etc.) SET FORT	H IN ITEM 14, PURS	SUANT TO THE AUTHORITY OF FA			s changes in	paying
C. THIS SUPPLEMENTAL AGREEMENT IS FAR 52.243	ENTERED INTO PU	RSUANT TO AUTHORITY OF:				
D. OTHER (Specify type of modification and a	uthority)					
E. IMPORTANT: Contractor is not,	X is required to sign	this document and return 1	copies	to the issuing	office.	
I4. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: The purpose of this modification is to complete 1. Incorporate Attachment 1.14 PERFORMANCE 2. Increase associated	the following:		itation/	contract subje	ot matter	
Except as provided herein, all terms and conditions of the do- 15A. NAME AND TITLE OF SIGNER (Type of )		IA or 10A, as heretolore changed, remains unchan 16A, NAME AND TITLE OF CO CONTRACTING	NTRA OFFICER	CEING OFFIC		r print)
15B. CONTRACT OR/OFFEROR	15C. DATE SIGNED	BY 16B. UNITED STATES OF AME	RICA			DATE SIGNED
(Signature of person authorized to sign)		(Signature of Contracting Of	hçer)		<u> </u>	-Apr-2017
EXCEPTION TO SE30		0.105.01		LTD 4	NIDADID ECO	0.8.8.245.425

#### SUMMARY OF CHANGES

#### SECTION A - SOLICITATION/CONTRACT FORM

The total cost of this contract was increased by (b)(4)

#### SECTION B - SUPPLIES OR SERVICES AND PRICES

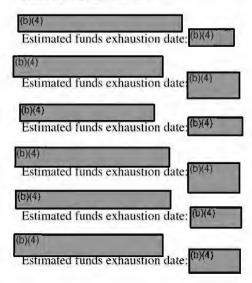


#### SECTION G - CONTRACT ADMINISTRATION DATA

The following have been modified:

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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:



SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified:

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J-06 -GOVERNMENT FURNISHED PROPERTY (GFP) - TO BE PROVIDED (Dated: 6 June 2016)

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J-08 – DEPARTMENT OF DEFENSE SECURITY CLASSIFICATION SPECIFICATION (DD FORM 254) AND SECURITY CLASSIFICATION GUIDE (Dated: 20 October 2015)

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J-14 – PERFORMANCE INCENTIVE PLAN Rev3 (Dated: 11 April 2017)

J-15 - MDA OCI POLICY (Dated: March 2013)

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J-19 - LOGISTICS ASSESSMENT CHECKLIST (Dated: 09 September 2015)

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- J-22 TASK INSTRUCTION 0001 Complete (Dated: 16 June 2016)
- J-22 TASK INSTRUCTION 0002 Complete (Dated: 16 June 2016)
- J-22 TASK INSTRUCTION 0003 Rev2 Complete (Dated: 16 November 2016)
- J-22 TASK INSTRUCTION 0004 Complete (Dated: 9 March 2017)
- J-22 TASK INSTRUCTION 0005 Rev2 Complete (Dated: 1 February 2017)
- J-22 TASK INSTRUCTION 0006 Complete (Dated: 16 November 2016)
- J-22 TASK INSTRUCTION 0007 Rev1 (Dated: 12 October 2016)
- J-22 TASK INSTRUCTION 0008 Rev2 (Dated: 9 March 2017)
- J-22 TASK INSTRUCTION 0009 Rev2 Complete (Dated: 9 March 2017)
- J-22 TASK INSTRUCTION 0010 (Dated: 31 August 2016)
- J-22 TASK INSTRUCTION 0011 (Dated: 12 October 2016)
- J-22 TASK INSTRUCTION 0012 (Dated: 9 March 2017)
- J-23 SOFTWARE DEVELOPMENT PLAN (Dated: 10 August 2015)
- J-24 PERFORMANCE BASED PAYMENTS MILESTONE MATRIX (Dated: 30 September 2016)

#### ATTACHMENTS (CLASSIFIED):

- J-C01 LRDR ELEMENT SPECIFICATION v2.0 (Dated: 15 December 2016)
- J-C02 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE Rev1 (Dated: 23 June 2016)
- J-C03 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE Rev1 (Dated: 23 June 2016)
- J-C04 C2BMC INTERFACE CONTROL DOCUMENT Rev1 (Dated: 28 September 2016) with C2BMC INTERFACE CONTROL DOCUMENT change pages (Dated: 5 October 2016)

AMENDMENT OF SOLICIT	ATION/MODI	FICATION OF CONTRACT		I, CONTRACT	ID CODE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.			S PROJECT	1 4 NO (Ifapplicable)
P00030	13-Apr-2017	SEE SCHEDULE			3.1 1030001	(Happireasie)
SUBSUED BY CODE	HQ0147	7. ADMINISTERED BY (Ifother than item6)		COI	DE S3110	)A
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 52ZI MARTIN RD REDSTONE ARSENAL AL 35898 D001		DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAUREL NJ 08054				
8. NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION	(No., Street, County,	State and Zip Code)	9/	A. AMENDMI	ENT OF SOJ	LICITATION NO.
199 BORTON LANDING RD MOORESTOWN NJ 09057-3054				B, DATED (SE		
		2	_	)A. MOD. OF Q0147-16-C-( )B. DATED (		ORDER NO.
ODE 02769	FACILITY CO	DE		1-Oct-2015	CHOIC II TOTAL	1.3.9.
11,	THIS ITEM ONLY	APPLIES TO AMENDMENTS OF SOLIC	ITAT	IONS		
Offer must acknowledge receipt of this annualment price (a) By completing items 8 and 15, and returning or (c) By separate letter or telegram which includes a received ATTHE PLACE DESIGNATED FOR THE PLACE DESIGNATED FOR THE PLACE OF YOUR OFFER. It by virtue of this approvided each telegramor letter makes reference to the	copies of the amending efficience to the solicitation HE RECEIPT OF OFFERS mendiment you desire to cha solicitation and this amen	mit (b) By acknowledging receipt of this amendment and amendment numbers. FAILURE OF YOUR AC PIUOR TO THE HOUR AND DATE SPECIFIED.	t on car CKNO MAY I	ch copy of the off WLEDGMENT I RESULTIN	TO BE	
2. ACCOUNTING AND APPROPRIATION D. See Schedule	ATA (If required)					
13 THISITI	M APPLIES ONLY	TO MODIFICATIONS OF CONTRACTS	OKDI	RS.		
A. THIS CHANGE ORDER IS ISSUED PURS	IANT TO: (Service	CT/ORDER NO. AS DESCRIBED IN ITEM	M 14.			
CONTRACT ORDER NO. IN FTEM TOA.						
B. THE ABOVE NUMBERED CONTRACT/O office, appropriation date, etc.) SET FORT C. THIS SUPPLEMENT AL AGREEMENT IS	H IN ITEM 14, PUR	SUANT TO THE AUTHORITY OF FAR	E CHA . 43,10	ANGES (such a 03(B).	s changes in	paying
D. OTHER (Specify type of modification and 252,232-7007	authority)					
IMPORTANT: Contractor is not,	X is required to sig	on this document and return 1 c	copies	to the issuing	office.	****
4. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: The purpose of this modification is to: 1. Increase contract value from (b)(4) additional funding to (b)(4) in the amount 2. Update G-06, Allotment of Funds for (b)(4) 3. Update DFARS 252.204-0003 (PGI 204.710)	of (h)(4) for E	for Element Specification (ES) 2.1 Proj S 2.1 Proposal Preparation.				
Accept as provided herein, all terms and conditions of the do  5A. NAME AND TITLE OF SIGNER (Type or  5B. CONT BACTOR/OFFEROD  10' sign)		(B)(6) NAME AND TITLE OF CON	T RAC	in full force and of TING OFFIC	ER (Type o	r print) DAT'E SIGNED
XCEPTION TO SF 30 PPROVED BY OIRM 11-84	1	30-105-04		Preso	NDARD FOR ribed by GS/ (48 CFR) 53	

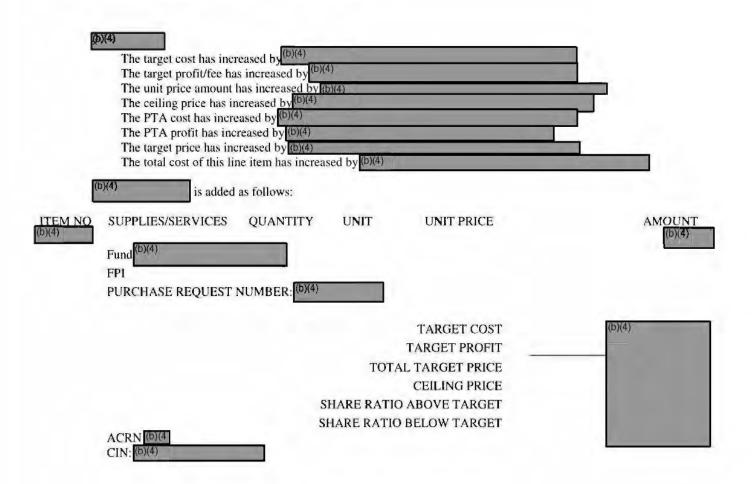
AMENDMENT OF SOLICITA	ATION/MODIE	FICATION OF CONTRACT	L CONTRACT	пр соре	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISTTION/PURCHASE REQ. NO.	L	5 9001003	NO.(Ifapplicable)
P00030	13-Apr-2017	SEE SCHEDULE		J. FROJECT	.чод паррисаниет
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (Ifother thun item 6)		DE S3110	
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35998-0001	[102014]	DOMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAURELINJ 08054			
8. NAME AND ADDRESS OF CONTRACTOR	(No., Street, County.	State and Zip Code)	9A. AMENDM	ENT OF SO	LICITATION NO.
LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08067-3054		,	9B. DATED (S	EE JTEM 11	1)
			X 10A. MOD. OF HQ0147-16-C		
CODE 02769	FACILITY CO	DE	10B, DATED   X   21-Oct-2015	COLL IT EM	15)
		DE TO AMENDMENTS OF SOLIC	12.00(20.0		
A. THIS CHANGE ORDER IS ISSUED PURSICONTRACT ORDER NO. IN ITEM 10A.  B. THE ABOVE NUMBERED CONTRACT/Coffice, appropriation date, etc.) SET FORT C. THIS SUPPLEMENT AL AGREEMENT IS D. OTHER (Specify type of modification and 252.232-7007  E. IMPORTANT: Contractor is not, 14. DESCRIPTION OF AMENDMENT/MODIF	or to the bour and date spe_copies of the amendme elerence to the solucitation HE RECEIPT OF OFFERS arendment you desire to che solicitation and this amendation and the contraction of the contraction of the contraction and the contraction are the contraction and the contraction are contracted as a contraction are contracted as a contraction are contracted as a contraction and the contraction are contracted as a	critical in the solicitation or as amended by one of the mi; the By acknowledging receipt of this amendment numbers. FARURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED ange an offer already submitted, such change may be discont, and its received prior to the opening hour as a submitted of the	at on each copy of the of CKNOWLEDGMENT OMAY RESULT IN a mide by telegramor lead date specified.  VORDERS, EM 14. IN ITEM 14 ARE MEDITEM 143.103(B).	MADE IN TE	4E
Modification Control Number: The purpose of this modification is to:  1. Increase contract value from additional funding to addition	8 Payment Instruction	9A or 10A, as heretolore changed, remains unchan 16A NAME AND TITLE OF COL CONTRACTING (	ged and in full force and NTRACTING OFFI OFFICER EMAIL (0)(C)	t etker. CER (Type c	C. DATE SIGNED
(Signature of person authorized to sign)	-	(Signature of Contracting Off		2	0-Apr-2017
EXCEPTION TO SF 30	<del>-</del>	30-105-04	· · - · · · · · · · · · · · · · · · · ·	ANDARD ≌r	30 (Rev. 10-)

#### SUMMARY OF CHANGES

## SECTION A - SOLICITATION/CONTRACT FORM

The total cost of this contract was increased by (b)(4)

#### SECTION B - SUPPLIES OR SERVICES AND PRICES



#### SECTION E - INSPECTION AND ACCEPTANCE

The following Acceptance/Inspection Schedule was added for (6)(4)

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

#### SECTION G - CONTRACT ADMINISTRATION DATA

Accounting and Appropriation

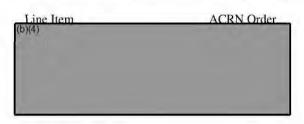
Summary for the Payment Office

As a result of this r	nodification, the total funded amount for this document was increased by	4)
(b)(4) Funding on (b)(4)	is initiated as follows:	
ACRN: (b)(4) CIN: (b)(4)		
D)(4)		
Increase: (b)(4)		
Total: (b)(4)		

The following have been modified:

## 252.204-0003 LINE ITEM SPECIFIC: CONTRACTING OFFICER SPECIFIED ACRN ORDER. (SEP 2009)

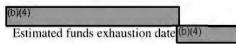
The payment office shall make payment within the line item in the sequence ACRN order specified below, exhausting all funds in the previous ACRN before paying from the next ACRN.

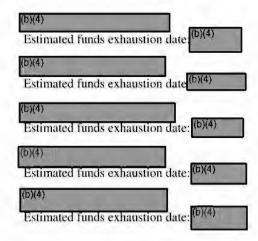


(End of clause)

## 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:





AMENDMENT OF SOLICITA	ATION/MODIF	FICATION OF CONTRACT		L CONTRACT:	D CODE	PAGE OF E	PAGES
				L		1	2
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISTRON/PURCHASE REQ. NO.			5. PROJECT N	iO.(Ifapplicab	ler
P00031	28-Apr-2017	SEE SCHEDULE					
G. ISSUED BY CODE.  MISSILE DEFENSE AGENCY (MDA)  CONTRACTS DIRECTORATE  BLDG 5222 MARTIN RD  REDSTONE ARSENAL AL 35998-0001	HQ0147	7. ADMINISTERED BY (Rother than item6) DCMA NAVAL SEA SYSTEMS OPERATIONS 3000 MIDLANTIC DRIVE SUITE 201 MOUNT LAURELINJ 08054		COI	DE S3110	A	
8. NAME AND ADDRESS OF CONTRACTOR LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-3054	(No., Street, County.	State and Zip Code)	9B.	. DATED (SI A. MOD, OF 00147-16-C-(	ENT OF SOL EE ITEM 11) CONTRACT 0011	) '/ORDER N	
	·				SEE IT EM T	3)	
CODE 02769	FACILITY CO	<u>DE</u>	12.	-Oct-2015			
	or to the bour and date specopies of the amendme elerence to the solucitation the RECEIPT OF OFFERS are during the solicitation and this amendation and the solicitation and this amendation and the solicitation an	crified in the solicitation or as amended by one of the mi; (b) By acknowledging receipt of this amendment and amendment numbers. FARURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED ange an offer already submitted, such change may be direct, and is received prior to the opening hour and the modification of the opening hour and the modification of the opening hour and the modifications of the opening hour and the modification of the opening hour and	words and the second of the se	n copy of the off /LEDGMENT' ESULT IN y telegramor let necified. RS. M 14 ARE M	R) BE ter. IADE IN TH	E	
Except as provided herein, all terms and conditions of the d	ocument releienced in Item	9A or 10A, as heretolore changed, remains unehan	tation&	in full lorce and	ellect.	r print)	
15B. CONTRACT OR/OFFEROR	15C. DATE SIGNE	D 16B. UNITED STATES OF AMER	EM	1AIL 1061.	1	DATE SIC	
(Signature of person authorized to sign)	-	(Signature of Contracting Off	ficer)		28	-Apr-2017	
EXCEPTION TO SF 30	<u> </u>	30-105-04		Zt v	NDARD FO	RM 30 (Per	10.83)

## SUMMARY OF CHANGES

## SECTION G - CONTRACT ADMINISTRATION DATA

Accounting and Appropriation

Summary for the Payment Office

As a result	of this modification	n, the total funded amoun	nt for this document wa	s increased by (b)(4)	
(b)(4)				.,	
(b)(4)					
(b)(4)	-				I

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:

(b)(4)	
Estimated funds exhaustion da	ite: (D)(4)
(b)(4)	
Estimated funds exhaustion da	ite: (b)(4)
(b)(4)	
Estimated funds exhaustion da	ite (b)(4)
(b)(4)	0.374
Estimated funds exhaustion da	ite (D)(4)
(b)(4)	
Estimated funds exhaustion da	ite: (b)(4)
(b)(4)	
Estimated funds exhaustion da	ite: (b)(4)

AMENDMENT OF SOLICIT	ATION/MODE	FICATION OF CONTRACT		L CONTRACT	III CODE	(*AGE OF PAGES
	ta do sero n sio taligi si			L		1 6
P00032	23-May-2017	4 REQUISITION/PURCHASE REQ NO SEE SCHEDULE			* PROJECT	NO (It attreable)
SSUED BY CODE	HQ0147	7 ADMINISTERED BY (If other than item 6)	_	ro	DF \$311	0A
AISSILE DEPENSE AGENCY (MDA) CONTRACTS DIRECTORATE BIOG 3222 MARTIN RID REDSTONE ARSENAL AL 34894-0001		DOMA LOCKHEED MARTIN MOORESTOWN 2000 MIDLANTIC DRIVE STERO MOUNT LAUREL NJ 180%				
NAME AND ADDRESS OF CONTRACT OR LOCKHEED MARTIN CORPORATION	(No., Street, County	State and Zip Code)		9A. AMENDA	ENT OF SC	DIICH ATION NO.
199 BORTON LANDING RD MODRESTOWN NJ 08087-2054				9B. DATED (S	SEF ITEM 1	IJ
			×	HQ0147-16-C	-0011	T/CARDER NO.
ODF 02769	E COUNTY OF		x	10B. DATED 21-Oct-2015	(SELTITION	133
	IFACILITY CO	APPLIES TO AMENDMENTS OF SOLE				
or (c) By separate letter or to legram which includes a RECEIVED AT THE PLACE DESIGNATED FOR REJECTION OF YOUR OFFER. They serve of this provided each telegram or letter makes reference to it	THE RECEIPT OF OFFER amendment you desire to come to be sufficitation and this are	S PRIOR TO THE HOUR AND DAIL SPECIFIF hange no offer already submitted, such change may	D M be m	AY RESULT IN ade by relegramor i		
2 ACCOUNTING AND APPROPRIATION See Schedule	DATA (If required)					
	TEM APPLIESONLY	TO MODIFICATIONS OF CONTRACT	80	RDERS		
A. THIS CHANGE ORDER IS 1897/ED PUR		ACT/ORDER NO. AS DESCRIBED IN 11	_			
C. THIS SUPPLEMENTAL AGREEMENT  D. OTHER (Specify type of modification at FAR 252 232-7007 & 52 243	RTH IN ITEM 14, PU IS ENTERED INTO ind authority)	RSUANT TO THE AUTHORITY OF FA	AR.	43.103(B).		in paying
IMPORTANT: Contractor is not,	X is required to	sign this document and return 1	C	opics to the issu	ng office	
Modification Control Number: (b)(6)  The purpose of this modification is to:  1. Increase contract value from (b)(4) additional funding to (b)(4) In the amount of the control of the cont	int of (b)(4) for FE (4) T-0012 Rev1 and T-	for Front End Bectronics (FEE) Pro £ Proposal Preparation 0013.				
Except as provided herein, all terms and condutions of the 15A. NAME AND TITLE OF SIGNER (Type <b>5)(6)</b> 15B. CONTRACTOR OFF LROR (D)(6)		16A, NAME AND TITLE OF C	ON	TRACTING OF	FICER (Typ	e or print)  16C DATE SIGNET  23 May 201
	3/23/17	(Signature of Contracting C	Affi			
EXCEPTION TO SF 30 APPROVED BY OIRM 11-54		30 105-04		P	LANDARD rescribed by AP (48 CFF	

AMENDMENT OF SOLICITA	TION/MODIE	ICATION OF CONTRACT	1 CONTRACT	ID CODE	PAGE OF PAGES
AMENDMENT OF SOLICITA		ICATION OF CONTRACT	L		1 6
2. AMENDMENT MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION PURCHASE REQ. NO.	'	5 PROJECTN	O.(Ifapplicable)
P00032	23-May-2017	SEE SCHEDULE			
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (Hother than item6)	CO	DF \$3110	A
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35508-0001		DCMA LOCKHEED MARTIN MOORESTOWN 3000 MIDLANTIC DRIVE STE 201 MOUNT LAUREL NJ 08064			
8. NAME AND ADDRESS OF CONTRACTOR (	No., Street, County, 5	State and Zip Code)	9A. AMENDM	ENT OF SOL	ICITATION NO.
LOCKHEED MARTIN CORPORATION 199 BORTON LANDING RD MOORESTOWN NJ 08057-3054	•		9B, DATED (S	EETTEM II	)
			X 18A, MOD, OF HQ0147-16-C-	CONTRACT	FORDER NO.
			10B. DATED (	SEE TEM 1	3)
CODE 02769	FAÇILITY COL	·	X 21-Oct-2015		
<del>_</del>		PPLIES TO AMENDMENTS OF SOLIC		-	
The above numbered solicitation is amended as set forth	in Item 14. The hour and	date specified for receipt of Offer	is extended,	is not exten-	ded
Offer must acknowledge receipt of this amendment prior (a) By completing Items 8 and 15, and returning	•	ified in the solicitation or as amended by one of that; (b) By acknowledging receipt of this amendment.	_	Fer submitted.	
or (c) By separate letter or telegram which includes a ref	brence to the solicitation a	and amendment numbers. FAILURE OF YOUR A	CKNOWLEDGMENT		
RECEIVED AT THE PLACE DESIGNATED FOR THE				14.14	
REJECTION OF YOUR OFFER. If by virtue of this am provided each telegram or letter makes reference to the si				iter,	
12. ACCOUNTING AND APPROPRIATION DA	TA (If required)				
See Schedule	M ADDUTES ONLY I	O MODIFICA FIONS OF CONTRACTS	E/ADIAL DE		
		T/ORDER NO. AS DESCRIBED IN ITE			
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.	ANT TO: (Specify a	uthority) THE CHANGES SET FORTH	IN ITEM 14 ARE N	4ADE IN TH	լե
B. THE ABOVE NUMBERED CONTRACT/OF office, appropriation date, etc.) SET FORT!				as changes in	paying
C. THIS SUPPLEMENTAL AGREEMENT IS	ENTERED INTO PL	JRSUANT TO AUTHORITY OF:			
D. OTHER (Specify type of modification and a FAR 252.232-7007 & 52.243	uthority)				
L. IMPORΓANT: 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.) Medification Control Number: The purpose of this modification is to: 1. Increase contract value from additional funding to CLIN 0001 in the amount of 2. Update G-06, Allotment of Funds, for 3. Incorporate and fully fund Ti-0011 Rev1, Ti-04. Revise Section J for inclusion of Ti-0011 Rev.	on FEE I	for Front End Electronics (FEE) Propo Proposal Preparation.			
Except as provided herein, all terms and conditions of the do- ESA. NAME AND TETLE OF SIGNER (Type or p		9A or 19A, as heretofore changed, remains unchan 16A NAME AND TITLE OF CO	NTRACTING OFFI		r print)
15B. CONTRACT OR/OFFEROR	15C. DATE SIGNED		DICA	160	. DATE SIGNED
(Signature of person authorized to sign)		(Signature of Contracting Off	ficer)	25	-May-2017
		<del></del>			

#### SUMMARY OF CHANGES

## SECTION A - SOLICITATION/CONTRACT FORM

The total cost of this contract was increased by (b)(4)

#### SECTION B - SUPPLIES OR SERVICES AND PRICES

(b)(4)	
	The target cost has increased by (b)(4)
	The target profit/fee has increased by (b)(4)
	The unit price amount has increased by (b)(4)
	The ceiling price has increased by (b)(4)
	The PTA cost has increased by (b)(4)
	The PTA profit has increased by (b)(4)
	The target price has increased by (h)(4)
	The total cost of this line item has increased by (b)(4)

#### SECTION G - CONTRACT ADMINISTRATION DATA

Accounting and Appropriation

Summary for the Payment Office

As a result of this (4)	modification, the total fund	ded amount for this doc	nument was increased by	(47
(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:



# 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 to be defined by Procuring Contracting Officer.

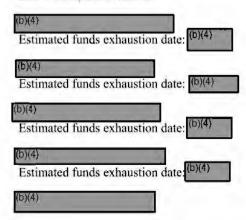
The COTR under this contract is to be defined by Procuring Contracting Officer.

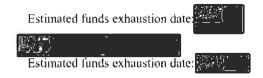
#### c. CONTRACTING OFFICIAL FOR eSRS

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 identified in G-01 Section A. For detailed information regarding eSRS visit <a href="http://www.acq.osd.mil/dpap/pdi/eb/index.html">http://www.acq.osd.mil/dpap/pdi/eb/index.html</a>.

## 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:





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

The following have been modified:

**SECTION J** 

**EXHIBITS:** 

EXHIBIT A - CDRLS Rev4 (Dated: 16 June 2016)

EXHIBIT B DIDS (Dated: 16 October 2015)

EXHIBIT C SCHEDULE (Dated: 16 October 2015)

EXHIBIT D - ADPS Rev2 (Dated: 16 June 2016)

ATTACHMENTS (UNCLASSIFIED):

J-01 – STATEMENT OF WORK (SOW) Rev3 (Dated: 1 February 2017)

J-02 - FACILITIES REQUIREMENTS DOCUMENT (FRD 8) (Dated: August 2016)

J-03 – BASE SUPPORT REQUIREMENTS LIST (BSRL Rev1) (Dated: 28 September 2016)

J-04 - GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE (Dated: 16 December 2015)

J-05 – GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE Rev1 (Dated: 15 July 2016)

J-06 -GOVERNMENT FURNISHED PROPERTY (GFP) - TO BE PROVIDED (Dated: 6 June 2016)

J-07 - CONTRACTOR ACQUIRED PROPERTY (Dated: 16 October 2015)

J-08 – DEPARTMENT OF DEFENSE SECURITY CLASSIFICATION SPECIFICATION (DD FORM 254) AND SECURITY CLASSIFICATION GUIDE (Dated: 20 October 2015)

J-09 DATA ASSERTIONS LIST (DFARS 252.227-7017/7028 AND SPECIAL LICENSE RIGHTS) (Dated: 21 October 2015)

J-10 - LRDR SYSTEMS ENINGEERING PLAN (SEP) v1.1 (Dated: 26 January 2017)

J-11- LRDR TEST & EVALUATION STRATEGY (TES) v2.0 (Dated: 03 January 2017)

J-12 - LRDR CONFIGURATION MANAGEMENT PLAN (Dated: 06 November 2014)

J-13 - COST AND SOFTWARE DATA REPORTING (CSDR) PLAN Rev2 (Dated: 15 November 2016)

J-14 – PERFORMANCE INCENTIVE PLAN Rev3 (Dated: 11 April 2017)

- J-15 MDA OCI POLICY (Dated: March 2013)
- J-16 OCI MITIGATION PLAN (Dated: 24 July 2015)
- J-17 SMALL BUSINESS SUBCONTRACTING PLAN (Dated: 10 July 2015)
- J-18 SMALL BUSINESS PARTICIPATION AND COMMITMENT PLAN (Dated: 23 September 2015)
- J-19 LOGISTICS ASSESSMENT CHECKLIST (Dated: 09 September 2015)
- J-20 INTIAL SPARES LIST (Dated: 28 September 2015)
- J-21 MDA ASSURANCE PROVISIONS (MAP) (Dated: 07 November 2014)
- J-22 STUDIES AND ANALYSIS TASK INSTRUCTIONS (Dated: 21 October 2015)
- J-22 TASK INSTRUCTION 0001 Complete (Dated: 16 June 2016)
- J-22 TASK INSTRUCTION 0002 Complete (Dated: 16 June 2016)
- J-22 TASK INSTRUCTION 0003 Rev2 Complete (Dated: 16 November 2016)
- J-22 TASK INSTRUCTION 0004 Complete (Dated: 9 March 2017)
- J-22 TASK INSTRUCTION 0005 Rev2 Complete (Dated: 1 February 2017)
- J-22 TASK INSTRUCTION 0006 Complete (Dated: 16 November 2016)
- J-22 TASK INSTRUCTION 0007 Rev1 (Dated: 12 October 2016)
- J-22 TASK INSTRUCTION 0008 Rev2 (Dated: 9 March 2017)
- J-22 TASK INSTRUCTION 0009 Rev2 Complete (Dated: 9 March 2017)
- J-22 TASK INSTRUCTION 0010 (Dated: 31 August 2016)
- J-22 TASK INSTRUCTION 0011 Rev1 (Dated: 23 May 2017)
- J-22 TASK INSTRUCTION 0012 Rev1 (Dated: 11 May 2017)
- J-22 TASK INSTRUCTION 0013 (Dated: 10 May 2017)
- J-23 SOFTWARE DEVELOPMENT PLAN (Dated: 10 August 2015)
- J-24 PERFORMANCE BASED PAYMENTS MILESTONE MATRIX (Dated: 30 September 2016)

#### ATTACHMENTS (CLASSIFIED):

- J-C01 LRDR ELEMENT SPECIFICATION v2.0 (Dated: 15 December 2016)
- J-C02 CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) COMPLIANCE Rev1 (Dated: 23 June 2016)

J-C03 – CLASSIFIED GOVERNMENT FURNISHED INFORMATION (GFI) REFERENCE Rev1 (Dated: 23 June 2016)

J-C04 C2BMC INTERFACE CONTROL DOCUMENT Rev1 (Dated: 28 September 2016) with C2BMC INTERFACE CONTROL DOCUMENT change pages (Dated: 5 October 2016)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1 CONTRACT	F CONTRACTID CODE		ĿS
AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		L	L			
2. AMENDMENT MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION (PURCHASE REQ. NO. 5. PROJECT NO <sub>A</sub> (fapplicable)				
P00033	25-May-2017	SEE SCHEDULE				
6. ISSUED BY CODE	HQ0147	7. ADMINISTERED BY (Ifother than item6) CODE S3110A  DOMALOCKHEED MARTIN MOORESTOWN 3000 MIDLANTIC DRIVE STE 201 MOUNT LAUREL NJ 08054				
MISSILE DEFENSE AGENCY (MDA) CONTRACTS DIRECTORATE BLDG 5222 MARTIN RD REDSTONE ARSENAL AL 35908-0001						
8. NAME AND ADDRESS OF CONTRACTOR (	No., Street, County, 5	State and Zin Code1	9A. AMENDM	ENT OF SOL	ICITATION NO	<del>).</del>
LOCKHEED MARTIN CORPORATION 190 BORTON LANDING RD MODRESTOWN NJ 08057-3054	,		9B. DATED (S	EETTEM II.		
			X 10A. MOD. OF HQ0147-16-C-	CONTRACT 0011	/ORDER NO.	
			10B. DATED	(SEE LITEM 1	3)	
CODE 02769	FAÇILITY COL	71:	X 21-Oct-2015			
_		PPLIEST O AMENDMENTS OF SOLIC				
The above numbered solicitation is amended as set forth	in Item 14. The hour and	date specified for receipt of Offer	is extended,	is not extend	led	
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 ref RECEIVED AT THE PLACE DESIGNATED FOR THI REJUCTION OF YOUR OFFER. Thy virtue of this am provided each telegram or letter makes reference to the si	copies of the amendment erence to the solicitation E RECEIPT OF OFFERS endment you desire to cha	nt; (b) By acknowledging receipt of this amendmen and amendment numbers. FAILURE OF YOUR A: PRIOR TO THE HOUR AND DATE SPECIFIED nge an offer already submitted, such change may be	t on each copy of the of UKNOWLEDGMENT MAY RESULT IN 2 mide by telegramor le	TO BL		
12. ACCOUNTING AND APPROPRIATION DA	TA (If required)					
See Schedule						
		TO MODIFICATIONS OF CONTRACTS TYORDER NO. AS DESCRIBED IN ITE				
A. THIS CHANGE ORDER IS ISSUED PURSUS CONTRACT ORDER NO. IN ITEM 10A.				MADE IN TH	Ŀ	
B. THE ABOVE NUMBERED CONTRACT/OF office, appropriation date, etc.) SET FORT				as changes in	paying	
C. THIS SUPPLEMENTAL AGREEMENT IS	ENTERED INTO PE	URSUANT TO AUTHORITY OF:				
X D. O'l HER (Specify type of modification and a 252,232-7007	ushority)					$\neg$
E. IMPORTANT: Contractor X is not,	is required to sig	n this document and return	copies to the issuin	g office.		$\neg$
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: This purpose of this modification is to: 1. Incrementally function of Funds for 2. Update G-06, Allotment of Funds for 2.	ATION (Organized	by UCF section headings, including solici	tation/contract subj	eet matter		
Except as provided herein, all terms and conditions of the do-	current referenced in Item	9A or 10A, as heretofore changed, remains unchan	ged and in full force and	l effèct.		
15A. NAME AND TITLE OF SIGNER (Type or 1	print)	16A NAME AND TITLE OF CONTRACTING OFFI		CER (Type o	r print)	
15B. CONTRACT OR/OFFEROR	15C, DATE SIGNE	D 16B. UNITED STATES OF AMER	ICA	16C	DATE SIGNED	)
		BY (7.59)		25	-May-2017	
(Signature of person authorized to sign)	<u></u>	ก็รมูลลักมายาง จางสกาสยากัฐ จาก	reer)			

## SUMMARY OF CHANGES

## SECTION G - CONTRACT ADMINISTRATION DATA

Accounting and Appropriation

Summary for the Payment Office

As a result of this modification, the total funda	led amount for this document was increased by (b)(4)
0)(4)	
(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:

(b)(4)
Estimated funds exhaustion date: (b)(4)
(b)(4)
Estimated funds exhaustion date (b)(4)
(b)(4)
Estimated funds exhaustion date: (b)(4)
(b)(4)
Estimated funds exhaustion date: (b)(4)
(b)(4)
Estimated funds exhaustion date: (b)(4)
(b)(4)
Estimated funds exhaustion date: (b)(4)