AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE		PAGE OF PAGES	
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. R	EQUISITION/PURCHASE REQ. NO.	5. PROJE	CT NO. (If applicable)	
0090	See Block	16C				
6. ISSUED BY CODE	05047		DMINISTERED BY (If other than Item 6)	CODE		
NNSA Production OFC NA-00-NPO 301 Bear Creek Road P.O. Box 2050 Oak Ridge TN 37830						
8. NAME AND ADDRESS OF CONTRACTOR (No., street	county State and ZIP Co	ode)	PA. AMENDMENT OF SOLICITATION NO.			
CONSOLIDATED NUCLEAR SECURITY LLC Attn: MICHAEL VERMEULEN 301 BEAR CREEK RD OAK RIDGE TN 37831		(X)	OB. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER DE -NA 0 0 0 1 9 4 2	NO.		
		<u> </u>	IOB. DATED (SEE ITEM 13)			
CODE 078390708	FACILITY CODE		01/08/2013			
	11. THIS ITEM OF	NLY APPLIES TO AMEN	DMENTS OF SOLICITATIONS			
CHECK ONE A. THIS CHANGE ORDER IS ISSUED FORDER NO. IN ITEM 10A.	PURSUANT TO: (Spec CT/ORDER IS MODIFI H IN ITEM 14, PURSU	ED TO REFLECT THE ANT TO THE AUTHOR	MODIFIES THE CONTRACT/ORDER NO. AS ENGES SET FORTH IN ITEM 14 ARE MADE IN ADMINISTRATIVE CHANGES (such as change ITY OF FAR 43.103(b).	THE CONTR	ACT	
X FAR Part 43.103 (a)	I IS ENTERED INTO	PURSUANT TO AUTHO	RITY OF:			
D. OTHER (Specify type of modification	and authority)				1,000	
E. IMPORTANT: Contractor is not.	x is required to sign	this document and retu	rn 1 copies to the issu	ing office.		
14 DESCRIPTION OF AMENDMENT/MODIFICATION, The purpose of this modifica 2-3. Payment: OR for Oak Ridge/OSTI U.S. Department of Energy Oak Ridge Office Oak Ridge Financial Service P.O. Box 6017 Oak Ridge TN 37831 Except as provided herein, all terms and conditions of the	tion is to	change a mem	ber of the Performing E	ntity.		
15A. NAME AND TITLE OF SIGNER (Type or print) Morgan N. Smith			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)			
President and Chief Executive O	fficer		nristopher M. Duran			
15B. CONTRACTOR/OFFEROR	1		B. UNITED STATES OF AMERICA		16C. DATE SIGNED	
Morgan N (SMT) Smith (Signature of person authorized to sign)		31/17 _	(Signature of Contracting Officer)		4/5/2017	

Consolidated Nuclear Security, LLC Contract No. DE-NA0001942 Modification No. 0090 Page 2 of 3

- 1. The purpose of this modification is to change a member of the Performing Entity. On August 16, 2016, Lockheed Martin Corporation and Leidos Holdings, Inc., executed a transaction in which Leidos Holdings, Inc., acquired the Information Systems & Global Solutions (IS&GS) business unit of Lockheed Martin Corporation. The acquisition resulted in IS&GS business unit of Lockheed Martin Corporation to be held in Leidos Innovations Corporation (LIC), a whollyowned subsidiary of Leidos Holdings, Inc. Consistent with the September 14, 2016 Consolidated Nuclear Security, LLC request for Approval of a "Revised Performing Entity", the NNSA recognizes that Lockheed Martin Services LLC, continues to hold their CNS ownership and will do so until receipt of NNSA approval to replace Lockheed Martin Services with LIC in accordance with Article G-7 of the contract. This modification will serve as approval of the Revised Performing Entity and the contract changes are described hereafter.
- 2. As a result of the Performing Entity change the contract is modified as follows:
 - A. Contract Clause G-7 entitled, "RECOGNITION OF PEFORMING ENTITY" is modified to remove Lockheed Martin Services, Inc. and replace Lockheed Martin Services, Inc. with Leidos Innovations Corporation. As a result of this change the clause is replaced in its entirety as follows:

G-7 RECOGNITION OF PERFORMING ENTITY

- (a) The Contractor and the Government recognize that the parties named below form the performing entity on which the award of this Contract was based. The performing entity is Consolidated Nuclear Security, LLC (CNS). This entity is comprised of: Bechtel National Inc., Leidos Innovations Corporation (LIC), ATK Launch Systems Inc., and SOC LLC.
- (b) Accordingly, the Contractor and the Government agree that: The Contractor shall take no action to replace the components of the entity named in paragraph (a) of this clause without the prior written approval of the Contracting Officer.
- B. Contract Clause H-10 entitled, "DEFINITION OF UNSUALLY HAZARDOUS OR NUCLEAR RISK AND OTHER TERMS AS USED IN FAR CLAUSE 52.250-1, INDEMNIFICATION UNDER PUBLIC LAW 85-804 (ALTERNATE 1-APR 1984)" is modified to remove Lockheed Martin Services, Inc. and replace Lockheed Martin Services, Inc. with Leidos Innovations Corporation. As a result of this change the clause paragraphs c.(2)(i)II and c.(2)(vi) are modified as follows:

Consolidated Nuclear Security, LLC Contract No. DE-NA0001942 Modification No. 0090 Page 3 of 3

c.(2)(i)II

Consolidated Nuclear Security member companies: Bechtel National, Inc., Leidos Innovations Corporation (LIC), ATK Launch Systems Inc., and SOC LLC, the parents companies and the affiliates of each, and

c.(2)(vi)

the term "affiliate" as used in this clause means the member companies of Consolidated Nuclear Security (Bechtel National, Inc., Leidos Innovations Corporation (LIC), ATK Launch Systems, Inc., and SOC LLC), as well as companies, other than Consolidated Nuclear Security, that directly or indirectly, own or are owned or otherwise control or are controlled by the member companies of Consolidated Nuclear Security.

- C. Section J, Appendix E entitled, "Performance Guarantee Agreement(s)" is modified to remove the Lockheed Martin Services, Inc. Guaranty No. 2012-511 and replace the Lockheed Martin Services, Inc. Guaranty with Leidos Innovations Corporation Guaranty as presented in attachment 1 of this modification.
- 3. As a result of this modification Consolidated Nuclear Security, LLC agrees that the Government is not obligated to pay or reimburse Consolidated Nuclear Security, LLC, Lockheed Martin Services, Inc. and Leidos Innovations Corporation or otherwise give effect to, any costs, taxes or other expenses, or any related increases, directly or indirectly arising out of or resulting from the change of the performing entity, other than those that the Government in the absence of this performing entity change would have been obligated to pay or reimburse under the terms of this contract.

SECTION J

APPENDIX E

PERFORMANCE GUARANTEE AGREEMENT(S)



SECTION L ATTACHMENT A PERFORMANCE GUARANTEE AGREEMENT

For value received, and in consideration of, and in order to induce the United States (the Government) to enter into Contract DE-NA0001942 for the management and operation of the Y-12 National Security Complex and Pantex Plant (the "Contract") dated January 8, 2013, by and between the Government and Consolidated Nuclear Security. LLC (Contractor), the undersigned, Bechtel National, Inc. (Guarantor), a corporation incorporated in the State of Nevada with its principal place of business at 12011 Sunset Hills Road, Reston, VA 20190 hereby unconditionally guarantees to the Government (a) the full and prompt payment and performance of all obligations, accrued and executory, which Contractor presently or hereafter may have to the Government under the Contract, and (b) the full and prompt payment and performance by Contractor of all other obligations and liabilities of Contractor to the Government, fixed or contingent, due or to become due, direct or indirect, now existing or hereafter and howsoever arising or incurred under the Contract, and Guarantor further agrees to indemnify the Government against any losses the Government may sustain and expenses it may incur as a result of the enforcement or attempted enforcement by the Government of any of its rights and remedies under the Contract, in the event of a default by Contractor thereunder, and/or as a result of the enforcement or attempted enforcement by the Government of any of its rights against Guarantor hereunder.

Guarantor has read and consents to the signing of the Contract. Guarantor further agrees that Contractor shall have the full right, without any notice to or consent from Guarantor, to make any and all modifications or amendments to the Contract without affecting, impairing, or discharging, in whole or in part, the liability of Guarantor hereunder.

Guarantor hereby expressly waives all defenses which might constitute a legal or equitable discharge of a surety or guarantor, and agrees that this Performance Guarantee Agreement shall be valid and unconditionally binding upon Guarantor regardless of (i) the reorganization, merger, or consolidation of Contractor into or with another entity, corporate or otherwise, or the liquidation or dissolution of Contractor, or the sale or other disposition of all or substantially all of the capital stock, business or assets of Contractor to any other person or party, or (ii) the institution of any bankruptcy, reorganization, insolvency, debt agreement, or receivership proceedings by or against Contractor, or adjudication of Contractor as a bankrupt, or (iii) the assertion by the Government against Contractor of any of the Government's rights and remedies provided for under the Contract, including any modifications or amendments thereto, or under any other document(s) or instrument(s) executed by Contractor, or existing in the Government's favor in law, equity, or bankruptcy.

Guarantor further agrees that its liability under this Performance Guarantee Agreement shall be continuing, absolute, primary, and direct, and that the Government shall not be required to pursue any right or remedy it may have against Contractor or other Guarantors under the Contract, or any modifications or amendments thereto, or any other document(s) or instrument(s) executed by Contractor, or otherwise. Guarantor affirms that the Government shall not be required to first commence any action or obtain any judgment against Contractor before enforcing this Performance Guarantee Agreement against Guarantor, and that Guarantor will, upon demand, pay the Government any amount, the payment of which is guaranteed hereunder and the payment of which

by Contractor is in default under the Contract or under any other document(s) or instrument(s) executed by Contractor as aforesaid, and that Guarantor will, upon demand, perform all other obligations of Contractor, the performance of which by Contractor is guaranteed hereunder.

Guarantor agrees to assure that it shall cause this Performance Guarantee Agreement to be unconditionally binding upon any successor(s) to its interests regardless of (i) the reorganization, merger, or consolidation of Guarantor into or with another entity, corporate or otherwise, or the liquidation or dissolution of Guarantor, or the sale or other disposition of all or substantially all of the capital stock, business, or assets of Guarantor to any other person or party, or (ii) the institution of any bankruptcy, reorganization, insolvency, debt agreement, or receivership proceedings by or against Guarantor, or adjudication of Guarantor as a bankrupt.

Guarantor further warrants and represents to the Government that the execution and delivery of this Performance Guarantee Agreement is not in contravention of Guarantor's Articles of Organization, Charter, by-laws, and applicable law; that the execution and delivery of this Performance Guarantee Agreement, and the performance thereof, has been duly authorized by the Guarantor's Board of Directors, Trustees, or any other management board which is required to participate in such decisions; and that the execution, delivery, and performance of this Performance Guarantee Agreement will not result in a breach of, or constitute a default under, any loan agreement, indenture, or contract to which Guarantor is a party or by or under which it is bound.

No express or implied provision, warranty, representation or term of this Performance Guarantee Agreement is intended, or is to be construed, to confer upon any third person(s) any rights or remedies whatsoever, except as expressly provided in this Performance Guarantee Agreement.

In witness thereof, Guarantor has caused this Performance Guarantee Agreement to be executed by its duly authorized officer, and its corporate seal to be affixed hereto on January 15, 2013.

Bechtel National, Inc.

John P. Howanitz Principal Vice President

I, J. Robert Humphries, Secretary, hereby attest that John P. Howanitz, who signed this certificate on behalf of Bechtel National, Inc., was then Principal Vice President of said Corporation.

J. Robert Humphries

ATK Launch Systems Inc.

SECTION L ATTACHMENT A PERFORMANCE GUARANTEE AGREEMENT

For value received, and in consideration of, and in order to induce the United States (the Government) to enter into Contract DE-NA0001942 for the management and operation of the Y-12 National Security Complex and Pantex Plant (the "Contract") dated January 8, 2013, by and between the Government and Consolidated Nuclear Security, LLC (Contractor), the undersigned, ATK Launch Systems Inc. (Guarantor), a corporation incorporated in the State of Delaware with its principal place of business at 5000 S 8400 W, Magna, Utah 84044, hereby unconditionally guarantees to the Government (a) the full and prompt payment and performance of all obligations, accrued and executory, which Contractor presently or hereafter may have to the Government under the Contract, and (b) the full and prompt payment and performance by Contractor of all other obligations and liabilities of Contractor to the Government, fixed or contingent, due or to become due, direct or indirect, now existing or hereafter and howsoever arising or incurred under the Contract, and Guarantor further agrees to indemnify the Government against any losses the Government may sustain and expenses it may incur as a result of the enforcement or attempted enforcement by the Government of any of its rights and remedies under the Contract, in the event of a default by Contractor thereunder, and/or as a result of the enforcement or attempted enforcement by the Government of any of its rights against Guarantor hereunder.

Guarantor has read and consents to the signing of the Contract. Guarantor further agrees that Contractor shall have the full right, without any notice to or consent from Guarantor, to make any and all modifications or amendments to the Contract without affecting, impairing, or discharging, in whole or in part, the liability of Guarantor hereunder.

Guarantor hereby expressly waives all defenses which might constitute a legal or equitable discharge of a surety or guarantor, and agrees that this Performance Guarantee Agreement shall be valid and unconditionally binding upon Guarantor regardless of (i) the reorganization, merger, or consolidation of Contractor into or with another entity, corporate or otherwise, or the liquidation or dissolution of Contractor, or the sale or other disposition of all or substantially all of the capital stock, business or assets of Contractor to any other person or party, or (ii) the institution of any bankruptcy, reorganization, insolvency, debt agreement, or receivership proceedings by or against Contractor, or adjudication of Contractor as a bankrupt, or (iii) the assertion by the Government against Contractor of any of the Government's rights and remedies provided for under the Contract, including any modifications or amendments thereto, or under any other document(s) or instrument(s) executed by Contractor, or existing in the Government's favor in law, equity, or bankruptcy.

Guarantor further agrees that its liability under this Performance Guarantee Agreement shall be continuing, absolute, primary, and direct, and that the Government shall not be required to pursue any right or remedy it may have against Contractor or other Guarantors under the Contract, or any modifications or amendments thereto, or any other document(s) or instrument(s) executed by Contractor, or otherwise. Guarantor affirms that the Government shall not be required to first commence any action or obtain any judgment against Contractor before enforcing this Performance Guarantee Agreement against Guarantor, and that Guarantor will, upon demand, pay the Government any amount, the payment of which is guaranteed hercunder and the payment of which by Contractor is in default under the Contract or under any other

document(s) or instrument(s) executed by Contractor as aforesaid, and that Guarantor will, upon demand, perform all other obligations of Contractor, the performance of which by Contractor is guaranteed hereunder.

Guarantor agrees to assure that it shall cause this Performance Guarantee Agreement to be unconditionally binding upon any successor(s) to its interests regardless of (i) the reorganization, merger, or consolidation of Guarantor into or with another entity, corporate or otherwise, or the liquidation or dissolution of Guarantor, or the sale or other disposition of all or substantially all of the capital stock, business, or assets of Guarantor to any other person or party, or (ii) the institution of any bankruptcy, reorganization, insolvency, debt agreement, or receivership proceedings by or against Guarantor, or adjudication of Guarantor as a bankrupt.

Guarantor further warrants and represents to the Government that the execution and delivery of this Performance Guarantee Agreement is not in contravention of Guarantor's Articles of Organization, Charter, by-laws, and applicable law; that the execution and delivery of this Performance Guarantee Agreement, and the performance thereof, has been duly authorized by the Guarantor's Board of Directors, Trustees, or any other management board which is required to participate in such decisions; and that the execution, delivery, and performance of this Performance Guarantee Agreement will not result in a breach of, or constitute a default under, any loan agreement, indenture, or contract to which Guarantor is a party or by or under which it is bound.

No express or implied provision, warranty, representation or term of this Performance Guarantee Agreement is intended, or is to be construed, to confer upon any third person(s) any rights or remedies whatsoever, except as expressly provided in this Performance Guarantee Agreement.

In witness thereof, Guarantor has caused this Performance Guarantee Agreement to be executed by its duly authorized officer on __________.

ATK Launch Systems Inc.

Blake Larson President

I, Brent Ebert, Vice President of Finance of ATK Launch Systems Inc., hereby attest that Blake Larson, who signed this certificate on behalf of ATK Launch Systems Inc., was then President of said Corporation

Brent Ebert

[Note: Pursuant to the ATK Launch Systems Inc. bylaws, ATK Launch Systems Inc. does NOT have an authorized corporate seal]

SOC LLC

PERFORMANCE GUARANTEE AGREEMENT

For value received, and in consideration of, and in order to induce the United States (the Government) to enter into Contract DE-NA0001942 for the management and operation of the Y-12 National Security Complex and Pantex Plant (the "Contract") dated January 8, 2013 by and between the Government and Consolidated Nuclear Security, LLC (Contractor), the undersigned, SOC LLC. (Guarantor), a Limited Liability Company organized in the State of Delaware with its principal place of business at 15002 Northridge Drive, Suite 100, Chantilly, Virginia 20151 hereby unconditionally guarantees to the Government (a) the full and prompt payment and performance of all obligations, accrued and executory, which Contractor presently or hereafter may have to the Government under the Contract, and (b) the full and prompt payment and performance by Contractor of all other obligations and liabilities of Contractor to the Government, fixed or contingent, due or to become due, direct or indirect, now existing or hereafter and howsoever arising or incurred under the Contract, and Guarantor further agrees to indemnify the Government against any losses the Government may sustain and expenses it may incur as a result of the enforcement or attempted enforcement by the Government of any of its rights and remedies under the Contract, in the event of a default by Contractor thereunder, and/or as a result of the enforcement or attempted enforcement by the Government of any of its rights against Guarantor hereunder.

Guarantor has read and consents to the signing of the Contract. Guarantor further agrees that Contractor shall have the full right, without any notice to or consent from Guarantor, to make any and all modifications or amendments to the Contract without affecting, impairing, or discharging, in whole or in part, the liability of Guarantor hereunder.

Guarantor hereby expressly waives all defenses which might constitute a legal or equitable discharge of a surety or guarantor, and agrees that this Performance Guarantee Agreement shall be valid and unconditionally binding upon Guarantor regardless of (i) the reorganization, merger, or consolidation of Contractor into or with another entity, corporate or otherwise, or the liquidation or dissolution of Contractor, or the sale or other disposition of all or substantially all of the capital stock, business or assets of Contractor to any other person or party, or (ii) the institution of any bankruptcy, reorganization, insolvency, debt agreement, or receivership proceedings by or against Contractor, or adjudication of Contractor as a bankrupt, or (iii) the assertion by the Government against Contractor of any of the Government's rights and remedies provided for under the Contract, including any modifications or amendments thereto, or under any other document(s) or instrument(s) executed by Contractor, or existing in the Government's favor in law, equity, or bankruptcy.

Guarantor further agrees that its liability under this Performance Guarantee Agreement shall be continuing, absolute, primary, and direct, and that the Government shall not be required to pursue any right or remedy it may have against Contractor or other Guarantors under the Contract, or any modifications or amendments thereto, or any other document(s) or instrument(s) executed by Contractor, or otherwise. Guarantor affirms that the Government shall not be required to first commence any action or obtain any judgment against Contractor before enforcing this Performance Guarantee Agreement against Guarantor, and that Guarantor will, upon demand, pay the Government any amount, the payment of which is guaranteed hereunder and the payment of which by Contractor is in default under the Contract or under any other document(s) or instrument(s) executed by Contractor as aforesaid, and that Guarantor will, upon demand,

perform all other obligations of Contractor, the performance of which by Contractor is guaranteed hereunder.

Guarantor agrees to assure that it shall cause this Performance Guarantee Agreement to be unconditionally binding upon any successor(s) to its interests regardless of (i) the reorganization, merger, or consolidation of Guarantor into or with another entity, corporate or otherwise, or the liquidation or dissolution of Guarantor, or the sale or other disposition of all or substantially all of the capital stock, business, or assets of Guarantor to any other person or party, or (ii) the institution of any bankruptcy, reorganization, insolvency, debt agreement, or receivership proceedings by or against Guarantor, or adjudication of Guarantor as a bankrupt.

Guarantor further warrants and represents to the Government that the execution and delivery of this Performance Guarantee Agreement is not in contravention of Guarantor's Articles of Organization, Charter, by-laws, and applicable law; that the execution and delivery of this Performance Guarantee Agreement, and the performance thereof, has been duly authorized by the Guarantor's Board of Directors, Trustees, or any other management board which is required to participate in such decisions; and that the execution, delivery, and performance of this Performance Guarantee Agreement will not result in a breach of, or constitute a default under, any loan agreement, indenture, or contract to which Guarantor is a party or by or under which it is bound.

No express or implied provision, warranty, representation or term of this Performance Guarantee Agreement is intended, or is to be construed, to confer upon any third person(s) any rights or remedies whatsoever, except as expressly provided in this Performance Guarantee Agreement.

In witness thereof, Guarantor has caused this Performance Guarantee Agreement to be executed by its duly authorized officer, and its corporate seal to be affixed hereto on January 15, 2013.

SOC LLC

John C. DiMarco, Jr. President, SOC LLC



December 13, 2016

National Nuclear Security Administration Department of Energy Albuquerque, NM USA

Second Revised Guaranty No. 2012-511

Gentlemen:

This Second Revised Guaranty replaces in its entirety the Revised Guaranty No. 2012-511 signed on 15 January 2013.

For value received, and in consideration of, and in order to induce the United States (the Government) to enter into Contract Number DE-NA0001942 for the management and operation of the Y-12 National Security Complex and Pantex Plant (the "Contract") dated January 8, 2013 by and between the Government and Consolidated Nuclear Security LLC (Contractor), the undersigned, Leidos Innovations Corporation (Guarantor), a corporation incorporated in the State of Delaware with its principal place of business at 700 N. Frederick Drive, Gaithersburg, MD 20879, hereby unconditionally guarantees to the Government (a) the full and prompt payment and performance of all obligations, accrued and executory, which Contractor presently or hereafter may have to the Government under the Contract, and (b) the full and prompt payment and performance by Contractor of all other obligations and liabilities of Contractor to the Government, fixed or contingent, due or to become due, direct or indirect, now existing or hereafter and howsoever arising or incurred under the Contract, and Guarantor further agrees to indemnify the Government against any losses the Government may sustain and expenses it may incur as a result of the enforcement or attempted enforcement by the Government of any of its rights and remedies under the Contract, in the event of a default by Contractor thereunder, and/or as a result of the enforcement or attempted enforcement by the Government of any of its rights against Guarantor hereunder.

Guarantor has read and consents to the signing of the Contract. Guarantor further agrees that Contractor shall have the full right, without any notice to or consent from Guarantor, to make any and all modifications or amendments to the Contract without affecting, impairing, or discharging, in whole or in part, the liability of Guarantor hereunder.

Guarantor hereby expressly waives all defenses which might constitute a legal or equitable discharge of a surety or guarantor, and agrees that this Performance Guarantee Agreement shall be valid and unconditionally binding upon Guarantor regardless of (i) the reorganization, merger,

or consolidation of Contractor into or with another entity, corporate or otherwise, or the liquidation or dissolution of Contractor, or the sale or other disposition of all or substantially all of the capital stock, business or assets of Contractor to any other person or party, or (ii) the institution of any bankruptcy, reorganization, insolvency, debt agreement, or receivership proceedings by or against Contractor, or adjudication of Contractor as a bankrupt, or (iii) the assertion by the Government against Contractor of any of the Government's rights and remedies provided for under the Contract, including any modifications or amendments thereto, or under any other document(s) or instrument(s) executed by Contractor, or existing in the Government's favor in law, equity, or bankruptcy.

Guarantor further agrees that its liability under this Performance Guarantee Agreement shall be continuing, absolute, primary, and direct, and that the Government shall not be required to pursue any right or remedy it may have against Contractor or other Guarantors under the Contract, or any modifications or amendments thereto, or any other document(s) or instrument(s) executed by Contractor, or otherwise. Guarantor affirms that the Government shall not be required to first commence any action or obtain any judgment against Contractor before enforcing this Performance Guarantee Agreement against Guarantor, and that Guarantor will, upon demand, pay the Government any amount, the payment of which is guaranteed hereunder and the payment of which by Contractor is in default under the Contract or under any other document(s) or instrument(s) executed by Contractor as aforesaid, and that Guarantor will, upon demand, perform all other obligations of Contractor, the performance of which by Contractor is guaranteed hereunder.

Guarantor agrees to assure that it shall cause this Performance Guarantee Agreement to be unconditionally binding upon any successor(s) to its interests regardless of (i) the reorganization, merger, or consolidation of Guarantor into or with another entity, corporate or otherwise, or the liquidation or dissolution of Guarantor, or the sale or other disposition of all or substantially all of the capital stock, business, or assets of Guarantor to any other person or party, or (ii) the institution of any bankruptcy, reorganization, insolvency, debt agreement, or receivership proceedings by or against Guarantor, or adjudication of Guarantor as a bankrupt.

Guarantor further warrants and represents to the Government that the execution and delivery of this Performance Guarantee Agreement is not in contravention of Guarantor's Articles of Organization, Charter, by-laws, and applicable law; that the execution and delivery of this Performance Guarantee Agreement, and the performance thereof, has been duly authorized by the Guarantor's Board of Directors, Trustees, or any other management board which is required to participate in such decisions; and that the execution, delivery, and performance of this Performance Guarantee Agreement will not result in a breach of, or constitute a default under, any loan agreement, indenture, or contract to which Guarantor is a party or by or under which it is bound.

No express or implied provision, warranty, representation or term of this Performance Guarantee Agreement is intended, or is to be construed, to confer upon any third person(s) any rights or remedies whatsoever, except as expressly provided in this Performance Guarantee Agreement.

In witness thereof, Guarantor has caused this Performance Guarantee Agreement to be executed by its duly authorized officer, and its corporate seal to be affixed hereto on December 13, 2016.

LEIDOS INNOVATIONS CORPORATION

By:

Marc H. Crown

Title: Senior VP & Treasurer

Address for notice: 11951 Freedom Drive Reston, VA 20190 U.S.A.

Attention: Treasurer Telephone: 571-526-6489 Marc Crown is the duly appointed, qualified and acting Senior VP and Treasurer of Leidos Innovations Corporation as of the date of this signature and that the signature set forth above is his true and correct signature.

WITNESS my hand and the seal of Leidos Innovations Corporation on this 13th day of December 2016.

Name: Ramune M. Kligys

Title: Corporate & Securities Paralegal

Manager

(SEAL)

