

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 3	
2. AMENDMENT/MODIFICATION NO. 0136	3. EFFECTIVE DATE 04/30/2018	4. REQUISITION/PURCHASE REQ. NO. 18NA003706	5. PROJECT NO. (If applicable)	
6. ISSUED BY NNSA Production OFC NA-00-NPO 301 Bear Creek Road P.O. Box 2050 Oak Ridge TN 37830	CODE 05047	7. ADMINISTERED BY (If other than Item 6)		CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) CONSOLIDATED NUCLEAR SECURITY LLC Attn: MICHAEL VERMEULEN 301 BEAR CREEK RD OAK RIDGE TN 37831		(x) 9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)	
CODE 078390708 FACILITY CODE		x 10A. MODIFICATION OF CONTRACT/ORDER NO. DE-NA0001942	10B. DATED (SEE ITEM 13) 01/08/2013	
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS				
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended. <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.				
12. ACCOUNTING AND APPROPRIATION DATA (If required) See Schedule		Net Increase:		\$1,525,035,650.64
13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.				
CHECK ONE	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:			
X	D. OTHER (Specify type of modification and authority) Mutual Agreement of the Parties and DEAR 970.5232-4 Obligation of Funds (2000)			
E. IMPORTANT: Contractor <input type="checkbox"/> is not. <input checked="" type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.				
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)				
<p>The purpose of this modification is to update the estimated cost in Clause B-1 CONTRACT TYPE AND VALUE, obligate Incremental Funding under CLIN0001B and CLIN0002 in the amount of \$1,525,035,650.64, and update clause B-5 OBLIGATION OF FUNDS. This mod is associated with PR no. 18NA003706.</p> <p>See Page 2 and 3.</p>				
Continued ...				
Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.				
15A. NAME AND TITLE OF SIGNER (Type or print) Morgan N. Smith, President and Chief Executive Officer		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Leticia Yvonne Barela		
15B. CONTRACTOR/OFFEROR 	15C. DATE SIGNED 4/30/2018	16B. UNITED STATES OF AMERICA 	16C. DATE SIGNED 04/30/2018	
(Signature of person authorized to sign)		(Signature of Contracting Officer)		

As a result of this action, the contract is modified in the following particulars:

1. Clause B-1 CONTRACT TYPE AND VALUE, the table is replaced in its entirety with the following:

Year	Total Estimated Cost
1	\$1,775,166,000
2	\$1,814,749,907
3	\$2,021,030,633
4	\$2,244,534,807
5	
OPTION I	
6	
7	
OPTION II	
8	
9	
OPTION III	
10	

2. Incremental Funding for CLIN 0001B and CLIN 0002

a. Detail of Current Operating Funds Obligated under CLIN 0001B and CLIN 0002:

**Detail of Operating Funds Obligated by this Modification	Total Operating Obligation
Operating (CLIN 0001B)	\$1,034,045,647.85
Construction (CLIN 0001B)	\$99,838,073.79
Isotopes (CLIN 0001B)	\$393,000.00
Construction (CLIN 0002)	\$390,758,929.00
Total Operating & CLIN0002 Funds	\$1,525,035,650.64

b. Clause B-5, OBLIGATION OF FUNDS, the table is deleted in its entirety and replaced with the following:

	Transition Term CLIN 0001A	M&O Cost Savings <i>CLIN 0001B</i> <i>Non IC</i>	Base Term		
			M&O CLIN 0001B	SPP CLIN 0001H	UPF CLIN 0002
Funds Obligated in Contract through Modification No. 0135	\$19,694,142.18	\$69,625,119.93	\$6,412,619,279.46	\$76,711,486.07	\$1,741,612,302.36
Funding changed by this Modification No. 0136 (CLIN0001B and CLIN0002)	\$0	\$0	\$1,134,276,721.64	\$0	\$390,758,929.00
Total Funds Obligated through Modification No. 0136	\$19,694,142.18	\$69,625,119.93	\$7,546,896,001.10	\$76,711,486.07	\$2,132,371,231.36
Total Funds Obligated to the Contract Since Inception of Contract:			\$9,845,297,980.64		

FUNDING SUMMARY SHEET
NS-CONSOLIDATED NUCLEAR SECURITY (CNS)
INTEGRATED CONTRACTOR No: NA0001942
AFP No: 33, 34 and 35
APRIL 2018 - FY 2018

OPERATING MOD DATA:

	<u>FUNDS OBLIGATED THROUGH MARCH 2018</u>	<u>CURRENT FUNDS OBLIGATED</u>	<u>FUNDS OBLIGATED SINCE INCEPTION OF CONTRACT</u>	
Transition (CLIN 0001A, Non-M&O)	\$19,694,142.18	\$0.00	\$19,694,142.18	Appropriated
Cost Savings (CLIN 0001B, Non-M&O)	\$69,625,119.93	\$0.00	\$69,625,119.93	
Integrated Contractor (CLIN 0001B, M&O)	\$6,412,619,279.46	1,134,276,721.64 *	\$7,546,896,001.10	
Integrated Contractor (UPF CLIN 0002, M&O)	\$1,741,612,302.36	\$390,758,929.00 **	\$2,132,371,231.36	Appropriated
Integrated Contractor (SPP CLIN 0001H, M&O)	\$76,711,486.07	[REDACTED]	\$76,711,486.07	
TOTAL	\$8,320,262,330.00	\$1,525,035,650.64	\$9,845,297,980.64	
<u>Detail of Current Funds Obligated CLIN 0001B:</u>				
OPERATING		1,034,045,647.85		Appropriated
CONSTRUCTION		\$99,838,073.79		Appropriated
ISOTOPES - 02300		\$393,000.00		Non-Appropriated
NUCLEAR WASTE FUND - 02800		\$0.00		Non-Appropriated
Current Funds Obligated CLIN 0001B:		1,134,276,721.64 *		
<u>Detail of Current Funds Obligated CLIN 0002 (UPF, PV = 2222387):</u>				
OPERATING		\$0.00		Appropriated
CONSTRUCTION		\$390,758,929.00		Appropriated
Current Funds Obligated CLIN 0002:		\$390,758,929.00 **		

REIMBURSABLE MOD DATA: Federal - Army TAS: 02118/192040; DODW56SQE

	<u>FUNDS OBLIGATED THROUGH APRIL 2018</u>	<u>CURRENT FUNDS OBLIGATED</u>	<u>FUNDS OBLIGATED SINCE INCEPTION OF CONTRACT</u>	
Transition (CLIN 0001A, Non-M&O)	\$19,694,142.18	[REDACTED]	\$19,694,142.18	
Cost Savings (CLIN 0001B, Non-M&O)	\$69,625,119.93	[REDACTED]	\$69,625,119.93	
Integrated Contractor (CLIN 0001B, M&O)	\$7,546,896,001.10	[REDACTED]	\$7,546,896,001.10	
Integrated Contractor (UPF CLIN 0002, M&O)	\$2,132,371,231.36	[REDACTED]	\$2,132,371,231.36	
Integrated Contractor (SPP CLIN 0001H, M&O)	\$76,711,486.07	\$31,495.28 ***	\$76,742,981.35	
TOTAL	\$9,845,297,980.64	\$31,495.28	\$9,845,329,475.92	
<u>Detail of Current Funds Obligated CLIN 0001H:</u>				
REIMBURSABLE - FED		\$27,327.47		Appropriated
REIMBURSABLE - NON-FED		\$4,167.81		Non-Appropriated
TECH TRANSFER		\$0.00		Non-Appropriated
Current Funds Obligated CLIN 0001H:		\$31,495.28 ***		
Cum April Obligation Change:		\$1,525,067,145.92		

<h1 style="margin: 0;">REQUISITION</h1>				PROCUREMENT REQUEST NO. 18NA003706	
1. NAME, PHONE NUMBER, AND ROUTING SYMBOL OF PERSON TO CONTACT Denise A. Apodaca/505-845-5124				REQUISITION DATE 04/26/2018	
3. ORIGINATING OFFICE DATA				2. TYPE OF REQUEST (Check one) A. <input checked="" type="checkbox"/> NEW REQUEST B. <input type="checkbox"/> CHANGE TO PENDING PR NO. _____ C. <input type="checkbox"/> MODIFICATION TO CONTRACT OR ORDER NO. _____	
4. ADDITIONAL INFORMATION (Suggested supply sources, security data, etc.)					
5. APPROVALS					
APPROVING OFFICIALS (A)	ROUTING SYMBOL (B)	DATE (C)	INTERNAL ROUTING		
			INITIALS (D)	ROUTING SYMBOL (E)	
(1) AUTHORIZED REQUISITIONER Denise Apodaca	NNSA MO				6. CONSIGNEE AND DESTINATION NNSA/Production Office U.S. Department of Energy NNSA/Production Office P.O. Box 2050 Building 9704-2 Oak Ridge TN 37831-8009
(2)					
(3)					7. DATE(S) REQUIRED 04/30/2018
(4)					8. GOVERNMENT FURNISHED PROPERTY <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO (If "yes," see par. 8 of instructions on next page.)
9. DESCRIPTION OF ITEMS OR SERVICES					
ITEM NO. (A)	ITEM OR SERVICE (Include Specifications and Special Instructions) (B)	QUANTITY (C)	UNIT (D)	ESTIMATED COST	
				UNIT (E)	AMOUNT (F)
	The purpose of this requisition is to obligate funds in the amounts as follows: CLIN0001B: Operating Costs: - Operating Funds (CLIN0001B): \$1,034,045,647.85 - Construction Funds (CLIN0001B): \$99,838,073.79 - Isotopes (CLIN0001B): \$393,000.00 Total Operating Costs: \$1,134,276,721.64 CLIN0002: - Construction Funds (CLIN0002): \$390,758,929.00 Total Operating funds obligated increases by \$1,525,035,650.64 from \$8,320,262,330.00 to \$9,845,297,980.64 Reimbursable Costs: - Reimbursable-Fed: \$27,327.47 - Reimbursable-Non-Fed: \$4,167.81 Total Reimbursable Funds: \$31,495.28 Total Reimbursable funds obligated increases by \$31,495.28 from \$9,845,297,980.64 to Continued ...				
				TOTAL ESTIMATED COST \$1,134,308,216.92	
10. ACCOUNTING DATA See Schedule					

ITEM NO. (A)	ITEM OR SERVICE (Include Specifications and Special Instructions) (B)	QUANTITY (C)	UNIT (D)	ESTIMATED COST	
				UNIT PRICE (E)	AMOUNT (F)
	\$9,845,329,475.92 Sec Clearance: NO				
00001	Operating Funds (CLIN 0001B)-CNS Accounting Info: (None) Fund: 00000 Appr Year: 0000 Allottee: 00 Report Entity: 000000 Object Class: 00000 Program: 0000000 Project: 00000000 WFO: 00000000 Local Use: 0000000 Funded: \$1,034,045,647.85				1,034,045,647.85
00002	Construction Funds (CLIN 0001B)-CNS Accounting Info: Fund: 00000 Appr Year: 0000 Allottee: 00 Report Entity: 000000 Object Class: 00000 Program: 0000000 Project: 00000000 WFO: 00000000 Local Use: 0000000 Funded: \$99,838,073.79				99,838,073.79
00003	Isotopes (CLIN 0001B)-CNS Accounting Info: Fund: 00000 Appr Year: 0000 Allottee: 00 Report Entity: 000000 Object Class: 00000 Program: 0000000 Project: 00000000 WFO: 00000000 Local Use: 0000000 Funded: \$393,000.00				393,000.00
00004	Reimbursable-Fed Funds (CLIN 0001H)-CNS Accounting Info: Fund: 00000 Appr Year: 0000 Allottee: 00 Report Entity: 000000 Object Class: 00000 Program: 0000000 Project: 00000000 WFO: 00000000 Local Use: 0000000 Funded: \$27,327.47				27,327.47
00005	Reimbursable Non-Fed Funds (CLIN 0001H)-CNS Accounting Info: Fund: 00000 Appr Year: 0000 Allottee: 00 Report Entity: 000000 Object Class: 00000 Program: 0000000 Project: 00000000 WFO: 00000000 Local Use: 0000000 Funded: \$4,167.81 Management and Operation of Y-12 and Pantex by Consolidated Nuclear Security (CNS), LLC. Contract no. DE-NA0001942				4,167.81