AMENDMENT OF SOLICITATION/MODIFICA	1. CONTRACT ID CODE		PAGE OF PAGES				
				1	. 2		
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE		QUISITION/PURCHASE REQ. NO.	5. PROJEC	T NO. (If applicable)		
0047	See Block 16C		19NA000904				
NNSA M&O Contracting Branch NA-APM-131 Albuquerque Complex P.O. Box 5400 Albuerque NM 87185-5400			7. ADMINISTERED BY (If other than Item 6) CODE 05002 NNSA Nevada Field OFC NA-00-NV P.O. Box 98518 Las Vegas NV 89193-8518				
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Mission Support And Test Services LLC PO Box 98521 M/S NLV019 Las Vegas NV 89193			(x) 9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) X 10A. MODIFICATION OF CONTRACT/ORDER NO. DE - NA 0 0 0 3 6 2 4				
		10	B. DATED (SEE ITEM 13)				
CODE 080083514	FACILITY CODE	0	5/12/2017				
	11. THIS ITEM ONLY A	PPLIES TO AMENDA	MENTS OF SOLICITATIONS				
CHECK ONE A. THIS CHANGE ORDER IS ISSUED FORDER NO. IN ITEM 10A.	DDIFICATION OF CONTRAC PURSUANT TO: (Specify aud T/ORDER IS MODIFIED TO IN ITEM 14, PURSUANT T	Net Inc CTS/ORDERS. IT M thority) THE CHANG REFLECT THE AD O THE AUTHORITY	DDIFIES THE CONTRACT/ORDER NO. AS SES SET FORTH IN ITEM 14 ARE MADE IN MINISTRATIVE CHANGES (such as change of FAR 43.103(b).	N THE CONTRA	ITEM 14. CT		
D. OTHER (Specify type of modification X DEAR 970.5232-4 OBLI	• /)S (DEC 200	10)				
E. IMPORTANT: Contractor 🗓 is not.	is required to sign this d	-	<u> </u>	uing office.			
14. DESCRIPTION OF AMENDMENT/MODIFICATION (The purpose of this modifical \$1,934,942.00 and Reimbursab obligation of \$7,264,423.04. See Page 2. Continued Except as provided herein, all terms and conditions of the 15A. NAME AND TITLE OF SIGNER (Type or print)	tion is to obl	igate Incr the amount	emental Funding in the	e amount c a total	L effect .		
15B. CONTRACTOR/OFFEROR	15C. DATE		ymond E. Cruz, Jr. UNITED STATES OF AMERICA		16C. DATE SIGNED		
		1	not Ele		3/28/2017		
(Signature of person authorized to sign)		100	(Signature of Contracting Officer)				

Mission Support and Test Services LLC (MSTS) Contract No. DE-NA0003624 Modification No. 0047 Page 2 of 2

As a result of the obligation of funds in the amount of \$7,264,423.04, as noted on page 1, the DOE/NNSA hereby revises Clause B-6, OBLIGATION OF FUNDS, as follows:

Pursuant to this Section I clause entitled "DEAR 970.5232-4, Obligation of Funds, (DEC 2000)" the total amount obligated by the Government with respect to this Contract is \$1,274,721,794.98.

Additional information noted below; Table 1 provides Detail of Funds Obligated for Operating and Strategic Partnership Projects (SPP) by this Modification and Table 2 provides Detail of Total Funds Obligated to Contract Line Item Number (CLIN) 0001A, 0001B, & 0002A:

Detail of Funds Obligated I	Total Obligation		
Operating	(CLIN 0001B)	\$	3,430,487.76
Unearned Fee	(CLIN 0001B)	\$	-
Construction	(CLIN 0001B)	\$	(1,495,545.76)
Isotopes	(CLIN 0001B)	\$	-
Nuclear Waste Fund	(CLIN 0001B)	\$	-
Total Operating:		\$	1,934,942.00
Reimbursable Fed	(CLIN 0002A)	\$	5,329,481.04
Reimbursable Non-Fed	(CLIN 0002A)	\$	-
Tech Transfer	(CLIN 0002A)	\$	-
Total SPP:		\$	5,329,481.04
Total Funds:		\$	7,264,423.04

The DOE/NNSA hereby revised Clause B-6, OBLIGATION OF FUNDS, as follows:									
		M&O CLIN 0001A		M&O CLIN 0001B	SPP CLIN 0002A	Total Funds Obligated			
Funds Obligated in Contract Through Modification No.	0046	\$ 10,000,00	0.00	\$ 1,123,457,331.85	\$ 134,000,040.09	\$ 1,267,457,371.94			
Funding Changed by This Modification No.	0047	\$	- :	\$ 1,934,942.00	\$ 5,329,481.04	\$ 7,264,423.04			
Total Funds Obligated Through Modification No.	0047	\$ 10,000,00	0.00	\$ 1,125,392,273.85	\$ 139,329,521.13	\$ 1,274,721,794.98			