2. AMENDMENT/MODIFICATION NO.	AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			PAGE OF PAGES
				1 3
	3. EFFECTIVE DATE		REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
P00124 6. ISSUED BY COI	See Block 16C		ADMINISTERED BY (If other than Item 6)	CODE 05003
NNSA M&O Contracting Branc NA-APM-131 Albuquerque Complex P.O. Box 5400 Albuerque NM 87185-5400	032332	NI NZ 3	NSA Los Alamos Field OFC A-LA 748 West Jemez Road os Alamos NM 87544	05005
8. NAME AND ADDRESS OF CONTRACTOR (No., s	street, county, State and ZIP Code)	(x)	9A. AMENDMENT OF SOLICITATION NO.	
Friad National Security, LI Attn: H. Rich Heitman 505 KING AVE COLUMBUS OH 43201	LC	X	9B. DATED (SEE ITEM 11)  10A. MODIFICATION OF CONTRACT/ORDER I 8 9 2 3 3 2 1 8 CNA 0 0 0 0 0 1	NO.
	-		10B. DATED (SEE ITEM 13)	
CODE X7WUS5LRBQU3	FACILITY CODE		06/08/2018	
	11. THIS ITEM ONLY A	PPLIES TO AME	NDMENTS OF SOLICITATIONS	
AUFOV OUT	ED PURSUANT TO: (Specify au	ithority) THE CH	ANGES SET FORTH IN ITEM 14 ARE MADE IN	THE CONTRACT
B. THE ABOVE NUMBERED CONT		O REELECT THE		in naving office
B. THE ABOVE NUMBERED CONTI appropriation data, etc.) SET FO C. THIS SUPPLEMENTAL AGREEM	ORTH IN ITEM 14, PURSUANT 1	TO THE AUTHOR	RITY OF FAR 43.103(b).	in paying office,
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The purpose of this modification is to revise and update the following clauses:

1. Revise B-2 CONTRACT TYPE AND VALUE to update Table 1 – CLIN 0002 Management and Operation of LANL as follows:

#### FROM:

Contract Period	DOE/NNSA Estimated Cost	Fixed Fee (FF) Dollar Amount (\$)	DOE/NNSA Award Fee (AF) Dollar Amount (\$)	Total Available Fee (FF + AF)	Total Fee Earned (FF + AF)
Base Period (Year 1)	\$1,795,583,912	\$17,955,839	\$22,893,695	\$40,849,534	\$33,122,912
Base Period (Year 2)	\$2,001,912,827	\$20,019,128	\$25,524,389	\$45,543,517	\$42,467,828
Base Period (Year 3)	\$2,045,954,909	\$20,459,549	\$26,085,925	\$46,545,474	\$43,219,519
Base Period (Year 4)	\$2,090,965,917	\$20,909,659	\$26,659,815	\$47,569,475	TBD
Base Period (Year 5)	\$2,136,967,168	\$21,369,672	\$27,246,331	\$48,616,003	TBD
Option Periods		N. A. L.			
Option Period 1 (if exercised)	\$2,183,980,446	\$21,839,804	\$27,845,751	\$49,685,555	TBD
Option Period 2 (if exercised)	\$2,232,028,015	\$22,320,280	\$28,458,357	\$50,778,637	TBD
Option Period 3 (if exercised)	\$2,281,132,632	\$22,811,326	\$29,084,441	\$51,895,767	TBD
Option Period 4 (if exercised)	\$2,331,317,550	\$23,313,175	\$29,724,299	\$53,037,474	TBD
Option Period 5 (if exercised)	\$2,382,606,536	\$23,826,065	\$30,378,233	\$54,204,299	TBD

### TO:

Contract Period	DOE/NNSA Estimated Cost	Fixed Fee (FF) Dollar Amount (\$)	DOE/NNSA Award Fee (AF) Dollar Amount (\$)	Total Available Fee (FF + AF)	Total Fee Earned (FF + AF)
Base Period (Year 1)	\$1,795,583,912	\$17,955,839	\$22,893,695	\$40,849,534	\$33,122,912
Base Period (Year 2)	\$2,001,912,827	\$20,019,128	\$25,524,389	\$45,543,517	\$42,467,828
Base Period (Year 3)	\$2,045,954,909	\$20,459,549	\$26,085,925	\$46,545,474	\$43,219,519
Base Period (Year 4)	\$2,090,965,917	\$20,909,659	\$26,659,815	\$47,569,475	\$44,103,698
Base Period (Year 5)	\$2,136,967,168	\$21,369,672	\$27,246,331	\$48,616,003	TBD
Option Periods					
Option Period 1 (if exercised)	\$2,183,980,446	\$21,839,804	\$27,845,751	\$49,685,555	TBD
Option Period 2 (if exercised)	\$2,232,028,015	\$22,320,280	\$28,458,357	\$50,778,637	TBD
Option Period 3 (if exercised)	\$2,281,132,632	\$22,811,326	\$29,084,441	\$51,895,767	TBD
Option Period 4 (if exercised)	\$2,331,317,550	\$23,313,175	\$29,724,299	\$53,037,474	TBD
Option Period 5 (if exercised)	\$2,382,606,536	\$23,826,065	\$30,378,233	\$54,204,299	TBD

# 2. Revise B-2 CONTRACT TYPE AND VALUE to update Table 2 CLIN 0003 Strategic Partnership Projects as follows:

## FROM:

Contract Period	Estimated Cost	Fixed Fee (FF)	Estimated Cost + Fixed Fee
Base Period (Year 1)	\$266,383,653	\$2,663,836	\$269,047,489
Base Period (Year 2)	\$327,893,143	\$3,278,931	\$331,172,074
Base Period (Year 3)	\$344,958,417	\$3,449,584	\$348,408,001
Base Period (Year 4)	\$298,979,700	\$2,989,797	\$301,969,497
Base Period (Year 5)	\$TBD	\$TBD	\$ TBD
Option Periods			
Option Period 1 (if exercised)	\$TBD	\$TBD	\$ TBD
Option Period 2 (if exercised)	\$TBD	\$TBD	\$ TBD
Option Period 3 (if exercised)	\$TBD	\$TBD	\$ TBD
Option Period 4 (if exercised)	\$TBD	\$TBD	\$ TBD
Option Period 5(if exercised)	\$TBD	\$TBD	\$TBD

## TO:

Contract Period	Estimated Cost	Fixed Fee (FF)	Estimated Cost + Fixed Fee
Base Period (Year 1)	\$266,383,653	\$2,663,836	\$269,047,489
Base Period (Year 2)	\$327,893,143	\$3,278,931	\$331,172,074
Base Period (Year 3)	\$344,958,417	\$3,449,584	\$348,408,001
Base Period (Year 4)	\$298,979,700	\$2,989,797	\$301,969,497
Base Period (Year 5)	\$304,728,291	\$3,047,283	\$307,775,574
Option Periods			
Option Period 1 (if exercised)	\$TBD	\$TBD	\$ TBD
Option Period 2 (if exercised)	\$TBD	\$TBD	\$ TBD
Option Period 3 (if exercised)	\$TBD	\$TBD	\$ TBD
Option Period 4 (if exercised)	\$TBD	\$TBD	\$ TBD
Option Period 5(if exercised)	\$TBD	\$TBD	\$TBD

End of Modification