	ICATION OF CONTRACT	1. CONTRACT ID CODE	PAGE OF PAGES		
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)		
0044	See Block 16C				
6. ISSUED BY COL		7. ADMINISTERED BY (If other than Item 6)	CODE 05002		
NNSA M&O Contracting Branc NA-APM-131 Albuquerque Complex P.O. Box 5400 Albuerque NM 87185-5400	h	NNSA Nevada Field OFC NA-00-NV P.O. Box 98518 Las Vegas NV 89193-8518			
8. NAME AND ADDRESS OF CONTRACTOR (No., st	reet, county, State and ZIP Code)	(X) 9A. AMENDMENT OF SOLICITATION NO.			
Mission Support And Test Se 20 Box 98521 M/S NLV019 Las Vegas NV 89193	rvices LLC	9B. DATED (SEE ITEM 11) X 10A. MODIFICATION OF CONTRACT/ORD DE -NA0003624 10B. DATED (SEE ITEM 13)	DER NO.		
CODE 000002514	LEACILITY CODE	1 105/12/2017			
CODE 080083514	t forth in Item 14. The hour and date		s extended. is not extended.		
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The purpose of this modification is to make various changes to Sections B, I, and J as set forth in Attachment 1 to this modification.

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*)
16A. NAME AND TITLE OF CONTRACTING OFFICER (*Type or print*)

Mark W. Martinez, Pres	sident		Darby A. Dieterich	
15B. CONTRACTOR/OFFEROB		15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authoritie	d to sign	5/9/19	Darby A. Dieterrich (Sgnature of Contracting Officer)	5/10/19
NSN 7540-01-152-0070				ORM 30 (REV. 10-83)
Previous edition unusable			Prescribed by	GSA
			FAR (48 CFR)	53.243

The following changes are made as a result of this modification:

- I. PART I The Schedule, SECTION B Supplies or Services and Prices/Costs, Clause B-2, CONTRACT TYPE AND VALUE, is modified as follows:
 - 1. Paragraph (b), Table 1 CLIN 0001 Management and Operation of NNSS, is modified to reflect the actual FY2018 Estimated Cost and Award Fee Earned as set forth in the table below.

Contract Period	Estimated Cost	Base Fee	Award Fee Available	Award Fee Earned	Total Fee Earned (Base + Award Fee)
Base Term (10 Months	\$384,181,999	\$0	\$15,183,667	\$13,604,566	\$397,786,565
December 1, 2017 - September					(FINAL)
30 2018)					

2. Paragraph (c), Table 2 – CLIN 0002 Strategic Partnership Projects (SPP), is modified to reflect the actual Estimated Cost for FY2018 and add the FY2019 Estimated Cost and Fixed Fee amounts as set forth in the table below.

Contract Period	Estimated Cost	Fixed Fee	Estimated Cost + Fixed Fee
Base Term (10 Months December 1, 2017 - September 30 2018)	\$ 67,163,568	\$ 3,128,834	\$ 70,292,402 (Final)
Base Term (October 1, 2018 - September 30 2019)	\$ 73,860,911	\$ 3,139,089	\$ 77,000,000

II. PART II – Contract Clauses, SECTION I – Contract Clauses, PARAGRAPH A. – FAR Clauses Incorporated by Reference, is modified by updating the "Date of Clause" for the clauses set forth in the table below.

FAR NUMBER	CLAUSE TITLE (Any insertions appear below the title in italics)	DATE OF CLAUSE	
52.219-8	Utilization of Small Business Concerns	Oct 2018	
52.219-9	Small Business Subcontracting Plan Alternate II (Nov 2016) DOE/NNSA Class Deviation (Mar. 16, 2018)	Aug 2018	
52.222-50	Combating Trafficking in Persons	Jan 2019	
52.244-6	Subcontracts for Commercial Items	Jan 2019	

III. PART III – List of Documents, Exhibits, and Other Attachments, SECTION J – List of Attachments, is modified as set forth below.

1. APPENDIX F – List of Applicable Directives, is modified as set forth below to correct an administrative error in Modification 0033:

A. Delete the following directive:

DIRECTIVE NUMBER		DATE	DIRECTIVE TITLE	
DOE	0	522.1	8/2/2018	Pricing of Departmental Materials and Services

B. Add the following directive:

DIR	ECTI	VE NUMBER	DATE	DIRECTIVE TITLE	MOD #
DOE	0	522.1A	8/2/2018	Pricing of Departmental Materials and Services	0044

2. APPENDIX I – Small Business Subcontracting Plan and Small Business Participation, is modified by deleting the Base Contract Term YEAR 2 information contained in the Subcontracting Plan Template and replacing it with the text and table set forth below.

Base Contract Term YEAR 2: 01-OCT-2018 THROUGH 30-SEPT-2019

Approximate Contract Period Value: \$418,241,000.00 Total Value of all planned subcontracting: \$180,000,000.00

Base Contract Period	(%) Total Planned Subcontracting dollars	(%) Total Contract Dollars (If required by CO)	Notes
m. SB:	72%	28%	(Includes HUBZone SB, SDB, WOSB, VOSB, SDVOSB, ANCs, and Indian tribes when applicable.)
n. VOSB:	12%	5%	
o. SDVOSB:	4%	2%	
p. HUBZone:	3%	1%	
q. SDB:	10%	4%	(Includes ANCs and Indian tribes)
r. WOSB:	10%	4%	

Note: Reference NFO letter AMBC: AH 9031 dated December 12, 2018, directing FY19 assignment of SB goals.

No other changes are made as a result of this modification. All other terms and conditions remain unchanged.

(END OF MODIFICATION)