

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE OF PAGES 1 14	
2. AMENDMENT/MODIFICATION NO. P00155		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
6. ISSUED BY NNSA M&O Contracting Branch NA-PAS-211 Albuquerque Complex P.O. Box 5400 Albuquerque NM 87185-5400		CODE 05115		5. PROJECT NO. (if applicable) 7. ADMINISTERED BY (if other than Item 6) NNSA Los Alamos Field OFC NA-LA 3748 West Jemez Road Los Alamos NM 87544 CODE 05003	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Triad National Security, LLC Attn: H. Rich Heitman 505 KING AVE COLUMBUS OH 43201		(x)		9A. AMENDMENT OF SOLICITATION NO.	
				9B. DATED (SEE ITEM 11)	
		x		10A. MODIFICATION OF CONTRACT/ORDER NO. 89233218CNA000001	
				10B. DATED (SEE ITEM 13) 06/08/2018	
CODE X7WUS5LRBQU3		FACILITY CODE			

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

- ☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ 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 electronic communication 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 letter or electronic communication, provided each letter or electronic communication 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

**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 data, 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) 52.219-9 Small Business Subcontracting Plan; DEAR 970.5204-2 LAWS, REGULATIONS, AND DOE DIRECTIVES

E. IMPORTANT: Contractor ☒ is not ☐ 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.)

UEI: X7WUS5LRBQU3

The purpose of this modification is to revise Section G, Responsible Corporate Official, Section I, Contract Clauses, Section J List of Attachments, Appendix B List of Applicable Directives, and Appendix E - Small Business Subcontract Plan.

Payment:

Period of Performance: 11/01/2018 to 10/31/2028

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) <b>Thomas E. Mason, Laboratory Director</b>		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Dustin D. Dalton	
15C. DATE SIGNED [Signature]		16B. UNITED STATES OF AMERICA [Signature]	
		16C. DATE SIGNED 11/07/2023	

Previous edition unusable

STANDARD FORM 30 (REV. 11/2016)  
Prescribed by GSA FAR (48 CFR) 53.243

The purpose of this modification is to revise Section G, Responsible Corporate Official, Section I, Contract Clauses, Section J List of Attachments, Appendix B List of Applicable Directives, and Appendix E – Small Business Subcontract Plan.

As a result, the contract is modified as follows:

**A. Section G-6 RESPONSIBLE CORPORATE OFFICIAL is revised as follows:**

**FROM:**

**G-6 RESPONSIBLE CORPORATE OFFICIAL**

Notwithstanding G-5, Performance Guarantee(s), the Government may contact, as necessary, the single responsible Corporate Official identified below, who is at a level above the senior Contractor official on-site and who is accountable for the performance of the Contractor. Should the responsible Corporate Official change during the period of the Contract, the Contractor shall promptly notify the Government of the change in the individual to contact.

Name: Dr. M. Katherine Banks

Position: Vice Chancellor of Engineering and National Laboratories

Company: Texas A&M University

Address: Texas A&M University, 3127 TAMU, College Station, TX, 77843-3127

Phone: (979) 845-1321

E-mail: [k-banks@tamu.edu](mailto:k-banks@tamu.edu)

**TO:**

**Section G-6 RESPONSIBLE CORPORATE OFFICIAL**

Notwithstanding G-5, Performance Guarantee(s), the Government may contact, as necessary, the single responsible Corporate Official identified below, who is at a level above the senior Contractor official on-site and who is accountable for the performance of the Contractor. Should the responsible Corporate Official change during the period of the Contract, the Contractor shall promptly notify the Government of the change in the individual to contact.

Name: Mr. Billy Hamilton

Position: Deputy Chancellor and Chief Financial Officer

Company: Texas A&M University

Address: Texas A&M University, 3127 TAMU, College Station, TX, 77843-3127

Phone: 979-458-6000

E-mail: [bhamilton@tamus.edu](mailto:bhamilton@tamus.edu)

**B. Part II – Section I, Contract Clauses**

The following FAR clauses Incorporated by Reference are updated as shown below:

**FROM:**

52.219-8	Utilization of Small Business Concerns	Nov 2016
52.219-9	Small Business Subcontracting Plan	Aug 2017

**TO:**

52.219-8	Utilization of Small Business Concerns	Sep 2023
52.219-9	Small Business Subcontracting Plan	Sep 2023

**C. Part III – Section J, List of Attachments, Appendix B, List of Applicable Directives is revised as follows:****PART III - SECTION J****APPENDIX B**

**LIST OF APPLICABLE DIRECTIVES  
MODIFICATION NO. P00153**

In addition to the list of applicable directives listed below, the Contractor shall also comply with supplementary directives, (e.g., manuals) which are invoked by a Contractor Requirements Document (CRD) attached to a directive. Electronic copies of these documents are available at the following Websites:

<https://www.directives.doe.gov>

<http://www.nnsa.energy.gov/aboutus/ouoperations/managementandbudget/policysystem/nnsapolicies>

<http://nnsa.energy.gov/aboutus/ouoperations/managementandbudget/supplementaldirectives> <http://energy.gov/hss/information-center/departments-energy-technical-standards-program>

<http://lanl.gov/org/dir/pcm/applicable-directives/index.shtml>

<b>DIRECTIVE NUMBER</b>	<b>DATE</b>	<b>DOE DIRECTIVE TITLE</b>	<b>MOD #</b>
APPH Ch X Review Revision 10	09/08/1998	Product Cost Accounting	Award

<b>DIRECTIVE NUMBER</b>	<b>DATE</b>	<b>DOE DIRECTIVE TITLE</b>	<b>MOD #</b>
BOP 540.1	07/28/2004	Requests to Defense Contracting Audit Agency (DCAA) for Audit of M&O Contractor Subcontracts	Mod 30 03/02/2020
DOE P 112.1	11/23/2016	DOE Roles and Responsibilities	Award
DOE O 140.1A, Attachment 1 CRD	06/15/2020	Interface with the Defense Nuclear Facilities Safety Board	Mod 70 07/07/2021
DOE O 142.2A, Admin Chg 1 Attachment 2 CRD	06/27/2013	Voluntary Offer Safeguards Agreement and Additional Protocol with the International Atomic Energy Agency	Award
DOE M 142.2-1, Admin Chg 1 Attachment 1 CRD	06/27/2013	Manual for Implementation of the Voluntary Offer Safeguards Agreement and Additional Protocol with the International Atomic Energy Agency	Award
DOE O 142.3B, Chg 1 (LtdChg) Attachment 1 CRD	03/02/2022	Unclassified Foreign National Access Program	Mod 136 06/21/2023
DOE O 144.1 Chg 1, Attachment 1 CRD	11/06/2009	Department of Energy American Indian Tribal Government Interactions and Policy	Award
DOE O 150.1B, Attachment 1 CRD	12/21/2021	Continuity Programs	Mod P00145 8/30/2023 Implementation as cited by PCM-23-T048 dated 07/31/2023
DOE O 151.1D, Chg 1 (MinChg) Attachment 1 CRD	10/04/2019	Comprehensive Emergency Management System	Mod 30 03/02/2020
DOE O 153.1A, Attachment 1 CRD	11/17/2022	Departmental Nuclear Emergency Support Team Capabilities	Mod 129 03/15/2023 Implementation as cited by PCM-23-T006 dated 01/11/2023
DOE O 200.1A Chg 1 (MinChg), Attachment 1 CRD	1/13/2017	Information Technology Management	Mod 70 07/07/2021
DOE O 203.1	01/07/2005	Limited Personal Use of Government Office Equipment including Information Technology	Award
DOE O 205.1C, Chg 1 Attachment 1 CRD	02/03/2022	Department of Energy Cyber Security Program	Mod 111 Implementation as cited by PCM-22-T058 dated 04/20/2022
DOE O 206.1, Chg 1 (MinChg)	11/01/2018	Department of Energy Privacy Program	Mod 47 10/15/2020

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE	MOD #
Attachment 1 CRD			
DOE O 206.2, LtgChg 1 Attachment 1 CRD	09/02/2022	Identity, Credential, and Access Management (ICAM)	Mod 129 03/15/2023
DOE O 210.2A, Attachment 1 CRD	04/08/2011	DOE Corporate Operating Experience Program	Mod 30 03/02/2020
DOE O 221.1B, Attachment 1 CRD	09/27/2016	Reporting Fraud, Waste, and Abuse to the Office of Inspector General	Award
DOE O 221.2A, Attachment 1 CRD	02/25/2008	Cooperation With The Office of Inspector General	Mod 30 03/02/2020
DOE O 225.1B, Attachment 1 CRD	03/04/2011	Accident Investigations	Award
DOE O 226.1B, Chg 1	05/03/2022	Implementation of Department of Energy Oversight Policy	Mod 111 09/26/2022
DOE P 226.2	08/09/2016	Policy for Oversight and Contractor Assurance Systems	Award
DOE O 227.1A, Chg 1 Attachment 1 CRD	01/21/2020	Independent Oversight Program	Mod 136 06/21/2023
DOE O 231.1B Admin Chg 1, Attachment 1 CRD	11/28/2012	Environment, Safety, and Health Reporting	Award
DOE O 232.2A Chg 1 Attachment 1 CRD	10/04/2019	Occurrence Reporting and Processing of Operations Information	Mod 30 03/02/2020
DOE O 241.1B, Chg 1 Attachment 1 CRD	04/26/2016	Scientific and Technical Information Management	Award
DOE O 243.1C Attachment 1 CRD	02/07/2022	Records Management Program	Mod 111 9/26/2022 Implementation as cited by PCM-22-T057 dated 04/20/2022
DOE O 252.1A, Admin Chg 1 Attachment 1 CRD	03/12/2013	Technical Standards Program	Award
DOE O 341.1A, Attachment 1 CRD	10/18/2007	Federal Employee Health Services	Award
DOE O 350.1 Chg 7 (LtdChg) Attachment 1 CRD	02/19/2020	Contractor Human Resource Management Programs (DOE O 350.3 cancelled Chapters 1, II, and III of this Order)	Mod 70 07/07/2021
DOE O 410.2, Admin Chg 1 Attachment 1 CRD	04/10/2014	Management of Nuclear Materials	Award
DOE O 411.2, Attachment 1 CRD	01/04/2017	Scientific Integrity	Award
DOE P 411.2A	01/04/2017	DOE Scientific Integrity	Award
DOE O 412.1A, Chg 1	05/21/2014	Work Authorization System	Mod 6 03/08/2019



DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE	MOD #
DOE O 413.2C, Chg 1 Attachment 1 CRD	08/02/2018	Laboratory Directed Research and Development	Mod 6 03/08/2019
DOE O 413.3B, Chg 7 (LtdChg)	06/21/2023	Program and Project Management for the Acquisition of Capital Assets	Mod 155 11/14/2023 Implementation as cited by PCM-23-T089 dated 08/09/2023
DOE O 414.1D, Chg 2 (LtdChg) Attachment 1 CRD	09/15/2020	Quality Assurance	Mod 70 07/07/2021
DOE O 415.1 Chg 2 (MinChg) Attachment1 CRD	01/13/2017	Information Technology Project Management	Mod 30 03/02/2020
DOE O 420.1C Chg 3 (LtdChg) Attachment 1 CRD	11/14/2019	Facility Safety	Mod 47 10/15/2020 *420.1C Chg 2's leasing applicability direction will be provided in the future via CO and FOM Direction **Implementation as cited by PCM-20-T116 and PCM-20- T118
DOE O 420.2D Attachment 1 CRD	09/09/2022	Safety of Accelerators	Mod P00148 08/30/2023 Implementation as cited by PCM-23-T088 dated 08/02/2023
DOE O 422.1, Chg 4 (LtdChg) Attachment 1 CRD	02/03/2022	Conduct of Operations	Mod 111 09/26/2022
DOE O 425.1D, Admin Chg 2 (MinChg) Attachment 1 CRD	10/04/2019	Verification of Readiness to Start Up or Restart Nuclear Facilities	Mod 30 03/02/2 020
DOE O 426.2, Admin Chg 1 Attachment 1 CRD	07/29/2013	Personnel Selection, Training, Qualification, and Certification Requirements for DOE Nuclear Facilities	Award
DOE O 433.1B, Admin Chg 1 Attachment 1 CRD	03/12/2013	Maintenance Management Program for DOE Nuclear Facilities	Award
DOE O 435.1 Chg 2 (AdminChg) Attachment 1 CRD	01/11/2021	Radioactive Waste Management	Mod 85 12/15/2 021
DOE M 435.1-1 Chg 3 (LtdChg)	01/11/2021	Radioactive Waste Management Manual	Mod 85 12/15/2021
DOE O 436.1A, Attachment 1 CRD	04/25/2023	Departmental Sustainability	Mod P00148 08/30/2023

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE	MOD #
			Implementation as cited by PCM-23-T064 dated 06/30/2023
DOE O 437.1, Attachment 1 CRD	12/11/2020	Bridge and Tunnel Management	Mod 85 12/15/2021 Implementation as cited by PCM-20-T040 dated 04/15/2021
DOE O 440.2C Chg 3 (LtdChg) Attachment 1 CRD	03/21/2023	Aviation Management and Safety	Mod 136 06/21/2023 Implementation as cited by PCM-23-T042 dated 5/4/2023
DOE M 441.1-1, Admin Chg 1 Attachment 1 CRD	02/24/2016	Nuclear Material Packaging Manual	Award
DOE O 442.1B, Attachment 1 CRD	01/31/2019	Department Of Energy Employee ConcernsProgram	Mod 30 03/02/2 020
DOE O 442.2, Chg 1 Attachment 1 CRD	10/05/2016	Differing Professional Opinions for Technical Issues Involving Environment, Safety, and Health Technical Concerns	Award
DOE O 443.1C Attachment 1 CRD	11/26/2019	Protection of Human Research Subjects	Mod 30 03/02/2 020
DOE O 452.1F, Attachment 1 CRD	01/22/2023	Nuclear Explosive and Weapon Surety Program	Mod 136 06/21/2023 Implementation as cited by PCM-23-T026 dated 03/22/2023
DOE O 452.2F, Attachment 1 CRD	07/27/2020	Nuclear Explosive Safety	Mod 70 07/07/2021
DOE O 452.3, Attachment 2 CRD	06/08/2005	Management of the Department of Energy Nuclear Weapons Complex	Award
DOE O 452.4C, Attachment 1 CRD	08/28/2015	Security and Use Control of Nuclear Explosives and Nuclear Weapons	Award
DOE O 452.6A, Chg 1 (AdminChg) Attachment 1 CRD	02/17/2021	Nuclear Weapon Surety Interface with the Department of Defense	Mod 85 12/15/2021
DOE O 452.7, Chg 1 Attachment 1 CRD	05/29/2020	Protection of Use Control Vulnerabilities and Designs	Mod 111 09/26/2022
DOE O 452.8, Attachment 1 CRD	07/21/2011	Control of Nuclear Weapon Data	Award
DOE O 456.1A, Attachment 1 CRD	07/15/2016	The Safe Handling of Unbound Engineered Nanoparticles	Award
DOE O 457.1A,	08/26/2013	Nuclear Counterterrorism	Mod 30

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE	MOD #
Attachment 1 CRD			03/02/2020
DOE O 458.1, Chg 4 (LtdChg) Attachment 1 CRD	09/15/2020	Radiation Protection of the Public and the Environment	Mod 70 07/07/2021
DOE O 460.1D, Chg 1 (LtChg) Attachment 1 CRD	06/10/2022	Hazardous Materials Packaging and Transportation Safety	Mod 136 06/21/2023
DOE O 460.2B, Attachment 2 CRD	06/10/2022	Departmental Materials Transportation Management	Mod 136 06/21/2023
DOE O 461.1C, Chg1, (MinChg) Attachment 1 CRD	10/04/2019	Packaging and Transportation for Offsite Shipment of Materials of National Security Interest	Mod 30 3/2/2020
DOE O 461.2, Attachment 1 CRD	11/01/2010	Onsite Packaging and Transfer of Materials of National Security Interest	Mod 30 3/2/2020
DOE O 462.1, Admin Chg 1 Attachment 1 CRD	07/10/2013	Import and Export of Category 1 and 2 Radioactive Sources Aggregated Quantities	Mod 30 03/02/2020
DOE O 470.3C, Chg 1 Attachment 1 CRD	09/09/2020	Design Basis Threat (DBT) Order	Mod 85 12/15/2021
DOE O 470.4B, Chg 3, (LtChg) Attachment 1 CRD and Attachment 2 CRD	09/23/2021	Safeguards and Security Program	Mod 129 03/15/2023
DOE O 470.5, Attachment 1 CRD	06/02/2014	Insider Threat	Award
DOE O 470.6 Chg 1 (MinChg) Attachment 1 CRD	01/11/2017	Technical Security Program	Mod 30 03/02/2020
DOE O 471.1B, Attachment 1 CRD	03/01/2010	Identification and Protection of Unclassified Controlled Nuclear Information	Award
DOE O 471.5, Attachment 1 CRD	03/29/2011	Special Access Programs	Award
DOE O 471.6 Admin Chg 3, Attachment 1 CRD	09/12/2019	Information Security	Mod 30 03/02/2020
DOE O 471.7 Attachment 1 CRD	02/03/2022	Controlled Unclassified Information	Mod 111 09/26/2022 Implementation as cited by PCM-22-T092 dated 08/02/2022



DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE	MOD #
DOE O 472.2A Attachment 1 CRD	06/10/2022	Personnel Security	Mod 111 09/26/2022 Implementation as cited by PCM-22 T105 dated 08/04/2022
DOE O 473.1A, Attachment 1 CRD	08/30/2021	Physical Protection Program	Mod 85 12/15/2021 Implementation as cited by PCM-21-T172 dated 1/08/2021
DOE O 473.2A, Attachment 1 CRD	08/30/2021	Protective Force Operations	Mod 85 12/15/2021 Implementation as cited by PCM-21-T170 dated 11/04/2021
DOE O 474.2A	02/07/2023	Nuclear Material Control and Accountability	Mod 155 11/14/2023 Implementation as cited by PCM-23-T097 dated 09/07/23
DOE O 475.1, Attachment 2 CRD	12/10/2004	Counterintelligence Program	Award
DOE O 475.2B Attachment 1 CRD	10/3/2014	Identifying Classified Information	Award
DOE O 483.1B, Chg 2 (Admin Chg) Attachment 1 CRD	12/13/2019	DOE Cooperative Research and Development Agreements	Mod 47 10/15/2020
DOE O 484.1 Chg 3 (Admin Chg) Attachment 1 CRD	03/21/2023	Reimbursable Work for Department of Homeland Security	Mod 136 06/21/2023
DOE P 485.1A	12/13/2019	Foreign Engagements with DOE National Laboratories	Mod 47 10/15/2020
DOE O 486.1A Attachment 1 CRD	09/04/2020	Foreign GovernmentSponsored or Affiliated Activities	Mod 52 10/02/2020
DOE O 520.1B Attachment 1 CRD	01/07/2021	Financial Management and Chief Financial Officer Responsibilities	Mod 129 03/15/2023
DOE O 522.1A, Attachment 1 CRD	08/02/2018	Pricing of Departmental Materials and Services	Mod 70 07/07/2021
DOE O 534.1B, Attachment 1 CRD	01/06/2003	Accounting	Award
DOE O 550.1 Chg 1, Attachment 1 CRD	12/13/2019	Official Travel	Mod 47 10/15/2020
DOE O 5639.8A	07/23/1993	Security of Foreign Intelligence Information and Sensitive Compartmented Information Facilities	Award
DOE O 5670.1A	01/15/1992	Management and Control of Foreign Intelligence	Award
DOE-STD-3013-2018	11/01/2018	Stabilization, Packaging, and	Mod 30

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE	MOD #
		Storage of Plutonium-Bearing Materials	03/02/2020
DOE-STD-5506-2021	12/07/2021	Preparation of Safety Basis Documents for Transuranic (TRU) Waste Facilities	Mod 111 9/26/2022 Implementation as cited by PCM-21-T189 dated 12/07/2021, NNSA-2022-002539, PCM-21-T195 dated 12/17/21 and NSER: 37SG-2022-000056
NNSA SD 205.1 Attachment A CRD	07/06/2017	Baseline Cybersecurity Program	Mod 6 03/08/2019
NNSA SD 206.1 Attachment 1 CRD	06/22/2018	Privacy Program	Mod 6 03/08/2019
NNSA SD 206.2 Attachment 1 CRD	04/14/2018	Implementation of Personal Identity Verification for Uncleared Contractors	Mod 30 03/2/2020 Implementation as cited by PCM-19-T101 dated 10/03/2019
NNSA SD 226.1C, Attachment 1 CRD	10/01/2019	NNSA Site Governance	Mod 47  10/15/2020
NNSA SD 251.1B, Attachment 1 CRD	10/26/2020	Directives Management	Mod 70 07/07/2021
NA SD O 350.1, Attachment 1 CRD	02/05/2009	M&O Contractor Service Credit Recognition	Mod 30 03/02/2020
NNSA NAP 412.1, Attachment 1 CRD	02/11/2019	Financial Integration	Mod 47 10/15/2020
NNSA NAP 413.1, Attachment 1 CRD	06/03/2019	Data Collection for Cost Estimating	Mod 47 10/15/2020
NA SD 415.1A Attachment 1 CRD	04/27/2021	Project Oversight for Information Technology	Mod 129 03/15/2023 Implementation as cited by PCM-21-T188 dated 12/02/2021
NA SD 430.1 Attachment 1 CRD	01/18/2017	Real Property Asset Management	Mod 6 03/08/2019 Implementation as cited by PCM-17-102 dated 08/29/2017
NNSA SD 452.2B Attachment 1 CRD	06/23/2021	Nuclear Explosive Safety Evaluation Processes	Mod 85 12/15/2021
NNSA SD 452.3-1A, Attachment 1 CRD	02/25/2016	Defense Programs Business Process System (DPBPS) NOTE: Include RMI Chapters: R001, R002, R003, R006, R007,	Mod 30 03/02/2020

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE	MOD #
		R008, R010, R016, R018	
NNSA SD 452.3-2, Attachment 1 CRD	01/19/2017	Phase 6.X Process	Award
NNSA SD 452.4-1	01/27/2022	Nuclear Enterprise Assurance (NEA)	Mod 111 09/26/2022
NNSA SD 470.4-2 Adm Chg 1	06/16/2021	Enterprise Safeguards and Security Planning and Analysis Program	Mod 111 09/26/2022
NNSA SD 470.6	02/25/2022	Technical Security Program	Mod 111 09/26/2022
NNSA SD 471.6 Attachment 1 CRD	12/09/2019	Operations Security Program	Mod 47 10/15/2020
NNSA SD 473.3 Attachment 1 CRD	08/24/2022	Enterprise Mission Essential Task List-Based Protective Force Training Program	Mod 129 03/15/2023
NAP 220.1 Attachment 1 CRD	06/19/2018	Internal Affairs Program	Mod 47 10/15/2020
NAP 401.1A, Admin Chg 2 Attachment 1 CRD	02/15/2022	Weapon Quality Policy	Mod 111 09/26/2022
NAP 476.1, Admin Chg 1 Attachment 1 CRD	02/09/2015	Atomic Energy Act Control of Import and Export Activities	Mod 30 03/02/2020
NAP 520.1, Admin Chg 1 Attachment 1 CRD	10/10/2013	Management and Operating Contractor Business Meals and Light Refreshments	Mod 30 03/02/2020
NAP 121.1A Attachment 1 CRD	04/26/2021	Enterprise-Wide Strategic Planning	Mod 111 09/26/2022
NAP 540.2, Attachment 1 CRD	11/22/2016	NNSA M&O Offsite Extended Duty Assignments	Mod 30 03/02/2020
QP 100-1	03/01/2013	Quality Requirements to UK and US Procurement Contracts and Loan Authorizations for Research, Design, and Development	Award

The following directives are hereby replaced:

- A. DOE O 413.3B, Chg. 6 (LtdChg) Program and Project Management for the Acquisition of Capital Assets dated January 12, 2021, is replaced by DOE O 413.3B, Chg. 7 (LtdChg), Program and Project Management for the Acquisition of Capital Assets, dated June 21, 2023.
- B. DOE O 474.2 Chg 4 (PgChg), Nuclear Material Control and Accountability, dated September 13, 2016, is replaced by DOE O 474.2A, Nuclear Material Control and Accountability, dated February 7, 2023.

The following directive is hereby added:

None

The following directive is hereby deleted:

None

**D. Section J, List of Attachments, Appendix E, Small Business Subcontracting Plan is revised as follows:**

1. Option Year 1 - FY2024 Subcontract Goals and Statement of Dollars are revised as follows:

**FROM:**

**(1) GOALS**

**Option Year 1 - FY2024**

Approximate Contract Period Value: \$2,500,000,000

Total Value of all planned subcontracting: \$760,000,000

Option Year 1	% Total Planned Subcontracting Dollars	% Total Contract Dollars	Notes
a. SB:	67.7%	20.6%	(Includes HUBZone SB, SDB, WOSB, VOSB, SDVOSB, ANCs, and Indian Tribes when applicable.)
b. VOSB:	8.5%	2.6%	
c. SDVOSB:	4.7%	1.4%	
d. HUBZone:	4.95%	1.5%	
e. SDB:	27.5%	8.4%	(Includes ANCs and Indian tribes)
f. WOSB:	19.5%	5.9%	

**(2) STATEMENT OF DOLLARS**

**Option Year 1 (Dollar value): FY2024**

Total planned subcontracting dollars: \$760,000,000

a. Dollars planned to be subcontracted to SB (includes HUBZone SB, SDB, WOSB, VOSB, SDVOSB):	\$514,520,000
b. Dollars planned to be subcontracted to VOSB:	\$64,600,000
c. Dollars planned to be subcontracted to SDVOSB:	\$35,720,000
d. Dollars planned to be subcontracted to HUBZone SB:	\$37,620,000
e. Dollars planned to be subcontracted to SDB (includes ANCs and Indian tribes):	\$209,000,000
f. Dollars planned to be subcontracted to WOSB:	\$148,200,000

**TO:**

**(1) GOALS**

**Option Year 1 - FY 2024**

Approximate Contract Period Value: \$2,500,000,000

Total Value of all planned subcontracting: \$2,100,000,000

Option Year 1	% Total Planned Subcontracting Dollars	% Total Contract Dollars	Notes
a. SB:	52%	43.68%	(Includes HUBZone SB, SDB, WOSB, VOSB, SDVOSB, ANCs, and Indian Tribes when applicable.)
b. VOSB:	4%	3.36%	
c. SDVOSB:	3%	2.52%	
d. HUBZone:	6%	5.04%	
e. SDB:	10%	8.40%	(Includes ANCs and Indian tribes)
f. WOSB:	8%	6.72%	

**(2) STATEMENT OF DOLLARS****Option Year 1 (Dollar value): FY2024**

Total planned subcontracting dollars: \$2,100,000,000

a. Dollars planned to be subcontracted to SB (includes HUBZone SB, SDB, WOSB, VOSB, SDVOSB):	\$1,092,000,000
b. Dollars planned to be subcontracted to VOSB:	\$84,000,000
c. Dollars planned to be subcontracted to SDVOSB:	\$63,000,000
d. Dollars planned to be subcontracted to HUBZone SB:	\$126,000,000
e. Dollars planned to be subcontracted to SDB (includes ANCs and Indian tribes):	\$210,000,000
f. Dollars planned to be subcontracted to WOSB:	\$168,000,000



2. The following cumulative tables in the Small Business Subcontracting Plan are deleted in their entirety.

### (1) GOALS

#### Base Contract Year/Period FY2019 – FY2023 Approximate

Contract Period Value: \$2,500,000,000/year

Total Value of all planned subcontracting: \$760,000,000/year

Base Contract Period FY2019 – FY2023	% Total Planned Subcontracting Dollars	% Total Contract Dollars	Notes
a. SB:	63.7%	19.4%	(Includes HUBZone SB, SDB, WOSB, VOSB, SDVOSB, ANCs, and Indian Tribes when applicable.)
b. VOSB:	8.3%	2.5%	
c. SDVOSB:	4.5%	1.4%	
d. HUBZone:	4.95%	1.5%	
e. SDB:	27.1%	8.2%	(Includes ANCs and Indian tribes)
f. WOSB:	19.1%	5.8%	

### (2) STATEMENT OF DOLLARS

#### Base Contract Year (Dollar Value): FY2019 – FY2023

Total planned subcontracting dollars: \$3,800,000,000

a. Dollars planned to be subcontracted to SB (includes HUBZone SB, SDB, WOSB, VOSB, SDVOSB):	\$2,411,480,000
b. Dollars planned to be subcontracted to VOSB:	\$298,300,000
c. Dollars planned to be subcontracted to SDVOSB:	\$163,552,000
d. Dollars planned to be subcontracted to HUBZone SB:	\$180,880,000
e. Dollars planned to be subcontracted to SDB (includes ANCs and Indian tribes):	\$1,003,200,000
f. Dollars planned to be subcontracted to WOSB:	\$684,000,000

*End of Modification*