2. AMENDME	INT OF SOLICITATION/MODIFIC	ATION OF CONTRACT		1. CONTRACT ID CODE		PAGE OF PAGES	
	NT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQ	UISITION/PURCHASE REQ. NO.	5. PROJECT NO		
P00129		See Block 16C					
6. ISSUED BY	CODE	892332	7. ADN	MINISTERED BY (If other than Item 6)	CODE 0500	)3	
NNSA M&O Contracting Branch NA-APM-131 Albuquerque Complex P.O. Box 5400 Albuerque NM 87185-5400			NA-I 3748	NNSA Los Alamos Field OFC NA-LA 3748 West Jemez Road Los Alamos NM 87544			
- NAME AND	ADDDESOS OF CONTRACTOR OF		100				
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)  Friad National Security, LLC  Attn: H. Rich Heitman  505 KING AVE  COLUMBUS OH 43201			9B.	AMENDMENT OF SOLICITATION NO.  DATED (SEE ITEM 11)  A. MODIFICATION OF CONTRACT/ORDER NO. 233218CNA00001	NO.		
			405	DATED (OFF ITEM 42)			
CODE	Arma S. a. D. C O.	EACH ITY CODE		3. DATED (SEE ITEM 13)			
CODE X7	WUS5LRBQU3	FACILITY CODE  11. THIS ITEM ONLY APPLIES T		6/08/2018			
separate let RECEIVED OFFER. If the	tter or electronic communication which incl AT THE PLACE DESIGNATED FOR THE by virtue of this amendment you desire to or electronic communication makes refere TING AND APPROPRIATION DATA (If req edule  13. THIS ITEM ONLY APPLIES TO M	udes a reference to the solicitation an RECEIPT OF OFFERS PRIOR TO T change an offer already submitted , succe to the solicitation and this amendrulired)  ODIFICATION OF CONTRACTS/ORD	nd amendme THE HOUR A uch change I ment, and is	peipt of this amendment on each copy of the orient numbers. FAILURE OF YOUR ACKNOW NND DATE SPECIFIED MAY RESULT IN REJ may be made by letter or electronic communic received prior to the opening hour and date supplies the Contract/Order No. As Design of the contract of the	LEDGEMENT TO JECTION OF YOUR cation, provided specified.	BE	
X	B. THE ABOVE NUMBERED CONTRAG appropriation data, etc.) SET FORTH	CT/ORDER IS MODIFIED TO REFLE IN ITEM 14, PURSUANT TO THE A	CT THE ADM AUTHORITY	MINISTRATIVE CHANGES (such as changes OF FAR 43.103(b).  TY OF:  DEC 2000) (CLASS DEVIATION)			
	D. OTHER (Specify type of modification	and authority)					
E IMPORTAN	T: Contractor Dis not	X is required to sign this document	and return	1 copies to the issuir	ng office		
14.DESCRIP UEI: XI The purp	TION OF AMENDMENT/MODIFICATION 7WUS5LRBQU3 pose of Contract Modi	fication P00129 is	s, including so	1 copies to the issuir olicitation/contract subject matter where feasing place Section J, Appendi	ible.)	t of	
14.DESCRIP UEI: X The purp Applicak See atta Payment:	TION OF AMENDMENT/MODIFICATION 7WUS5LRBQU3 pose of Contract Modi ble Directives in its ached continuation pa	(Organized by UCF section headings, fication P00129 is entirety.	to rep	olicitation/contract subject matter where feasi	ible.)	t of	
14. DESCRIP UEI: X <sup>7</sup> The purp Applicab See atta Payment: Period of	TION OF AMENDMENT/MODIFICATION 7WUS5LRBQU3 pose of Contract Modi ble Directives in its ached continuation pa : of Performance: 11/01	(Organized by UCF section headings, fication P00129 is entirety.  ges.  /2018 to 10/31/2028	to rep	retofore changed, remains unchanged and in	ible.)  dix B, Lis	t.	
UEI: XThe purp Applicate See atta Payment: Period of	TION OF AMENDMENT/MODIFICATION 7WUS5LRBQU3 pose of Contract Modi ble Directives in its ached continuation pa : of Performance: 11/01	(Organized by UCF section headings, fication P00129 is entirety.  ges.  /2018 to 10/31/2028	to reg	retofore changed, remains unchanged and in NAME AND TITLE OF CONTRACTING OFFI	full force and effec	t.	
14. DESCRIP  UEI: X  The purp  Applicab  See atta  Payment:  Period of  Except as pro-	TION OF AMENDMENT/MODIFICATION 7WUS5LRBQU3 pose of Contract Modi ble Directives in its ached continuation pa : of Performance: 11/01	(Organized by UCF section headings, fication P00129 is entirety.  ges.  /2018 to 10/31/2028	to rep  10A, as her  16A. N  Wen  16B. U	retofore changed, remains unchanged and in	full force and effective (Type or prin	t.	

## PART III - SECTION J APPENDIX B

## LIST OF APPLICABLE DIRECTIVES MODIFICATION NO. P00129

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/ouroperations/managementandbudget/policysystem/nnsapolicies

http://nnsa.energy.gov/aboutus/ouroperations/managementandbudget/supplementaldirectives

http://energy.gov/hss/information-center/department-energy-technical-standards-program

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

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE	MOD#
APPH Ch X Review Revision 10	09/08/1998	Product Cost Accounting	Award
BOP 540.1	07/28/2004	Requests to DefenseContracting 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 130.1, Attachment 1 CRD	09/29/1995	Budget Formulation	Award
DOE O 140.1A, Attachment 1 CRD	06/15/2020	Interface with the Defense Nuclear Facilities Safety Board	Mod 70 07/07/2021 Implementation as cited on PCM-20-T194 dated 11/25/2020
DOE O 142.2A, Admin Chg 1 Attachment 2 CRD	06/27/2013	Voluntary Offer Safeguards Agreementand Additional Protocol with the International AtomicEnergy 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 AtomicEnergy Agency	Award
DOE O 142.3A, Chg 2 (LtdChg) Attachment 1 CRD	12/13/2019	Unclassified Foreign Visits and Assignments Program	Mod 47 10/15/2020
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 111 9/26/2022 Implementation as cited on PCM-22-T034 dated 03/10/2022
DOE O 151.1D, Chg 1 (MinChg) Attachment 1 CRD	10/04/2019	Comprehensive Emergency Management System NOTE:	Mod 30 03/02/2020 Implementation as cited by PCM-17 062 dated 5/19/17, PCM-17-111 dated 9/14/17, and NA-LAdirection OPS:4EW-763996 dated 1/02/18

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE	MOD#
DOE G 151.1-5	07/11/2007	Biosafety Facilities	Award
DOE O 153.1A,	11/17/2022	Departmental Nuclear	Mod 129
Attachment 1 CRD		Emergency Support Team	02/15/2023
		Capabilities	Implementation as cited on PCM-23-T006 dated 01/11/2023
DOE O 200.1A	1/13/2017	Information	Mod 70
Chg 1 (MinChg),		Technology	07/07/2021
Attachment 1 CRD		Management	
DOE O 203.1	01/07/2005	Limited Personal Use of	Award
		Government Office Equipment including Information	
		Technology	
DOE O 205.1C, Chg 1	02/03/2022	Department of EnergyCyber	Mod 111
Attachment 1 CRD	02,03,2022	Security Program	Implementation as cited on
Attuchment 1 CKD		Security Program	PCM-22-T058 dated 04/20/2022
DOE O 206.1,	11/01/2018	Department of EnergyPrivacy	Mod 47
Chg 1 (MinChg)		Program	10/15/2020
Attachment 1 CRD		110gruin	10, 10, 2020
DOE O 206.2, LtgChg 1	09/02/2022	Identity, Credential, and Access	Mod 129
Attachment 1 CRD	05/02/2022	Management (ICAM)	02/xx/2023
. I		management (1011111)	02,111,2020
DOE O 210.2A,	04/08/2011	DOE Corporate Operating	Mod 30
Attachment 1 CRD	0 17 0 07 2011	Experience Program	03/02/2020
DOE O 221.1B,	09/27/2016	Reporting Fraud, Waste, and Abuse	Award
Attachment 1 CRD		to the Office of Inspector General	
DOE O 221.2A,	02/25/2008	Cooperation With The Office of	Mod 30
Attachment 1 CRD		Inspector General	03/02/2020
DOE O 225.1B,	03/04/2011	Accident Investigations	Award
Attachment 1 CRD			
DOE O 226.1B, Chg 1	05/03/2022	Implementation of Department	Mod 111
		of Energy Oversight Policy	09/26/2022
			Implementation as cited on
			PCM-22-T102 dated 7/20/2022
DOE P 226.2	08/09/2016	Policy for Oversight and	Award
		Contractor Assurance Systems	
DOE O 227.1A,		Independent Oversight Program	Award
Attachment 1 CRD	12/21/2015		
DOE O 231.1B	11/28/2012	Environment, Safety, and Health	Award
Admin Chg 1,		Reporting	
Attachment 1 CRD	10/04/2012		16.100
DOE O 232.2A Chg 1	10/04/2019	Occurrence Reporting and	Mod 30
Attachment 1 CRD		Processing of Operations	03/02/2020
DOE 0 241 1D Ch = 1	04/26/2016	Information Scientific and Technical	Award
DOE O 241.1B, Chg 1 Attachment 1 CRD	04/20/2010	InformationManagement	Awaiu
DOE O 243.1C	02/07/2022	Records Management Program	Mod 111
Attachment 1 CRD	02/01/2022	Records Management Flogram	9/26/2022
Amonnon I CKD			Implementation as cited on
			PCM-22-T057 dated 04/20/2022
DOE O 252.1A,	03/12/2013	Technical StandardsProgram	Award
Admin Chg 1			· · · <del></del>
Attachment 1 CRD			
DOE O 341.1A,	10/18/2007	Federal EmployeeHealth	Award
Attachment 1 CRD		Services	
DOE O 350.1	02/19/2020	Contractor Human Resource	Mod 70
Chg 7 (LtdChg)		ManagementPrograms (DOE	07/07/2021
Attachment1 CRD		O 350.3 cancelled Chapters 1, II,	
	1	and III of this Order)	

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE	MOD#
DOE O 350.5 Attachment 1 CRD	10/12/2021	COVID Safety Protocols for Federal Contractors	Mod 111 09/26/2022 Implementation as cited on PCM-21-T192 dated 12/14/2021
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	05/21/2014	Work Authorization System	Mod 6 03/08/2019
DOE O 413.1B, Attachment 1 CRD	10/28/2008	Internal Control Program	Award
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 6 (LtdChg)	01/12/2021	Program and Project Management for the Acquisition of Capital	Mod 85 12/15/2021
Attachment 1 CRD DOE O 414.1D, Chg 2 (LtdChg) Attachment 1 CRD	09/15/2020	Assets 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 420.2C, Attachment 1 CRD	07/21/2011	Safety of Accelerator Facilities	Award
DOE O 422.1, Chg 4 (LtdChg) Attachment 1 CRD	02/03/2022	Conduct of Operations	Mod 111 09/26/2022 Implementation as cited on PCM-22-T038 dated 03/24/2022
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 03/02/2020
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 Programfor DOE Nuclear Facilities	Award
DOE O 435.1 Chg 2 (AdminChg) Attachment 1 CRD	01/11/2021	Radioactive Waste Management	Mod 85 12/15/2021
DOE M 435.1-1 Chg 3 (LtdChg)	01/11/2021	Radioactive Waste Management Manual	Mod 85 12/15/2021
DOE O 436.1, Attachment 1 CRD	05/02/2011	Departmental Sustainability	Award
DOE O 437.1, Attachment 1 CRD	12/11/2020	Bridge and Tunnel Management	Mod 85 12/15/2021 Implementation as cited on PCM-20-T040 dated 04/15/2021

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE	MOD#
DOE O 440.2C Chg 2 (LtdChg) Attachment 1 CRD	09/15/2020	Aviation Managementand Safety	Mod 70 07/07/2021
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 03/02/2020
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 03/02/2020
DOE O 452.1E, Attachment 1 CRD	01/26/2015	Nuclear Explosive and Weapon Surety Program	Award
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 WeaponsComplex	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 Implementation as cited by PCM-22-T101 dated 7/20/2022
DOE O 452.8, Attachment 1 CRD	07/21/2011	Control of NuclearWeapon Data	Award
DOE O 456.1A, Attachment 1 CRD	07/15/2016	The Safe Handling of Unbound Engineered Nanoparticles	Award
DOE O 457.1A, Attachment 1 CRD	08/26/2013	Nuclear Counterterrorism	Mod 30 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, Attachment 1 CRD	12/20/2016	Hazardous Materials Packaging and Transportation Safety	Award
DOE O 460.2A, Attachment 2 CRD	12/22/2004	Departmental Materials Transportation and Packaging Management	Award
DOE M 460.2-1A, Attachment 1 CRD	06/04/2008	Implementation Guide for Use with DOE O 460.2 Departmental Materials Transportation and Packaging Management	Award
DOE O 461.1C, Chg1, (MinChg) Attachment 1 CRD	10/04/2019	Packaging and Transportation for Offsite Shipment of Materials of NationalSecurity 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 1CRD	07/10/2013	Import and Export of Category 1 and 2 Radioactive Sources Aggregated Quantities	Mod 30 03/02/2020

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE	MOD#
DOE O 470.3C, Chg 1 Attachment 1 CRD	09/09/2020	Design Basis Threat (DBT) Order	Mod 85 12/15/2021 Implementation as cited on PCM-21-T038 dated 04/01/2021
DOE O 470.4B, Chg 3, (LtgChg) Attachment 1 CRD and Attachment 2 CRD	09/23/2021	Safeguards and Security Program	Mod 129 02/xx/2023
DOE O 470.5, Attachment 1 CRD	06/02/2014	Insider Threat	Award Implementation as cited on PCM-15-005 dated 01/08/2015
DOE O 470.6 Chg 1 (MinChg) Attachment1 CRD	01/11/2017	Technical SecurityProgram	Mod 30 03/02/2020 Implementation as cited on PCM-18-066 dated 05/22/2018
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 AccessPrograms	Award
DOE O 471.6 Admin Chg 3, Attachment 1CRD	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 on PCM-22-T092 dated 08/02/2022
DOE O 472.2A Attachment 1 CRD	06/10/2022	Personnel Security	Mod 111 09/26/2022 Implementation as cited on 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 on 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 on PCM-21-T170 dated 11/04/2021
DOE O 474.2 Chg 4 (PgChg) Attachment 1 CRD	09/13/2016	Nuclear Material Control and Accountability	Mod 30 03/02/2020
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 2 (Admin Chg) Attachment 1 CRD	06/30/2014	Reimbursable Work for Department of Homeland Security	Mod 30 03/02/2020
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 02/xx/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 Storage of Plutonium-Bearing Materials	Mod 30 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 on 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 30 030/2/2020 Implementation as cited on 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 02/xx/2023 Implementation as cited on 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 on 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 Implementation as cited on PCM-21-T138 dated 10/14/2021
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, R008, R010, R016, R018	Mod 30 03/02/2020
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	Mod 111
		(NEA)	09/26/2022
			Implementation as cited on PCM-22-T045 dated 03/28/2022
NNSA SD 470.4-2	06/16/2021	Entampias Cafacuanda on J.C.	Mod 111
Adm Chg 1	00/10/2021	Enterprise Safeguards and Security Planning and Analysis Program	Mod 111 09/26/2022
Aum Chg 1		Flaming and Analysis Flogram	Implementation as cited on
			PCM-22-T103 dated 07/20/2022
NNSA SD 470.6	02/25/2022	Technical Security Program	Mod 111
11113A 3D 470.0	02/23/2022	recinical Security 1 logiani	09/26/2022
			Implementation as cited on
			PCM-22-T086 dated 06/16/2022
NNSA SD 471.6	12/09/2019	Operations Security Program	Mod 47
Attachment 1 CRD		1 5	10/15/2020
			Implementation by 7/21/2021
			assuming funding is available as
			stated in PCM-20-T071
NNSA SD 473.3	08/24/2022	Enterprise Mission Essential Task	Mod 129
Attachment 1 CRD		List-Based Protective Force	02/xx/2023
		Training Program	
NAP 220.1	06/19/2018	Internal Affairs Program	Mod 47
Attachment 1 CRD			10/15/2020
NAP 401.1A,	02/15/2022	Weapon Quality Policy	Mod 111
Admin Chg 2			09/26/2022
Attachment 1 CRD			Implementation as cited on
			PCM-22-T045 dated 03/28/2022
3715 /51	00/00/00/0		and NNSA SD 452.4-1
NAP 476.1,	02/09/2015	Atomic Energy Act Control of	Mod 30
Admin Chg 1		Import and Export Activities	03/02/2020
Attachment 1CRD	10/10/2012	Management I Oi	Mod 20
NAP 520.1, Admin Chg 1	10/10/2013	Management and Operating Contractor Business Meals and	Mod 30 03/02/2020
Admin Cng 1 Attachment 1 CRD		Light Refreshments	U3/U2/2U2U
NAP 121.1A	04/26/2021	Enterprise-Wide Strategic	Mod 111
Attachment 1 CRD	04/20/2021	Planning	09/26/2022
Attachment I CKD		1 mining	Implementation as cited on
			PCM-21-T136 dated 10/13/2021
NAP 540.2,	11/22/2016	NNSA M&O Offsite Extended	Mod 30
Attachment 1 CRD	11,22,2010	Duty Assignments	03/02/2020
QP 100-1	03/01/2013	Quality Requirements to UK and	Award
	00,01,2010	US Procurement Contracts and	
		Loan Authorizations for Research,	
		Design, and Development	
	1	_ colgn, and colopment	

Triad National Security, LLC Contract No. 89233218CNA000001 Modification No. P00129 Page 9 of 9

The following directives are hereby replaced:

- DOE O 153.1, Departmental Radiological Emergency Response Assets dated June 27, 2007, is replaced with DOE O 153.1A, Departmental Nuclear Emergency Support Team Capabilities dated November 17, 2022
- DOE O 206.2, Identity, Credential, and Access Management (ICAM), dated February 19, 2013, is replaced with DOE O 206.2 Chg 1 (LtdChg), Identity, Credential, and Access Management (ICAM), dated September 2, 2022
- 3. DOE O 470.4B, Chg 2, Safeguards and Security Program dated January 17, 2017, is replaced with DOE O 470.4B, Chg 3, Safeguards and Security Program dated September 23, 2021
- NNSA SD 415.1, Project Oversight for Information Technology, dated September 3, 2014, is replaced with NNSA SD 415.1A, Project Oversight for Information Technology, dated April 27, 2021
- NNSA SD 473.3 Attachment 1, CRD, Enterprise Mission Essential Task List-Based Protective Force Training Program, dated September 10, 2014, is replaced with NNSA SD 473.3, Enterprise Mission Essential Task List-Based Protective Force Training Program, dated August 24, 2022

The following directive is hereby added:

 DOE O 520.1B, Financial Management and Chief Financial Officer Responsibilities, dated January 7, 2021.

The following directive is hereby deleted:

1. DOE O 151.1C, Comprehensive Emergency Management System, dated November 2, 2005