

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE		PAGE 1 OF 11 PAGES		
2. AMENDMENT/MODIFICATION NUMBER P00099		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQUISITION NUMBER		5. PROJECT NUMBER (If applicable)	
6. ISSUED BY EM-Carlsbad EMCBC U.S. Department of Energy Carlsbad Project Office P.O. Box 3090 Carlsbad NM 88221		CODE 893032		7. ADMINISTERED BY (If other than Item 6) CODE 03003 EMCBC - Carlsbad U.S. Department of Energy Carlsbad Project Office P.O. Box 3090 Carlsbad NM 88221			
8. NAME AND ADDRESS OF CONTRACTOR (Number, street, county, State and ZIP Code) SALADO ISOLATION MINING CONTRACTORS, LLC Attn: Marty Gonzales 12011 SUNSET HILLS RD STE 110 Reston VA 201905919				(X)			
				9A. AMENDMENT OF SOLICITATION NUMBER			
				9B. DATED (SEE ITEM 11)			
				10A. MODIFICATION OF CONTRACT/ORDER NUMBER 89303322DEM000077			
				X			
				10B. DATED (SEE ITEM 13) 07/11/2022			
CODE MHKNRXGKKT56		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 ACKNOWLEDGMENT 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 APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS.
IT MODIFIES THE CONTRACT/ORDER NUMBER 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 NUMBER 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:
☒	D. OTHER (Specify type of modification and authority) Contract Section I.187 DEAR 970.5204-2 Laws, Regulations and DOE Directives (DEC 2000)

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.)
See continuation page

Except as provided herein, all terms and conditions of the document referenced in Item 9A 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) Daniel D. Burke	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		(Signature of Contracting Officer)	08/19/2026

Previous edition unusable

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGES
	89303322DEM000077/P00099	PAGE 2 OF 11

NAME OF OFFEROR OR CONTRACTOR
SALADO ISOLATION MINING CONTRACTORS, LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	UEI: MHKNRXGKKTS6 See Page 2. Payment: Period of Performance: 11/08/2022 to 09/30/2029				

In accordance with Contract Section I.187 DEAR 970.5204-2 *Laws, Regulations and DOE Directives (DEC 2000)*, the purpose of this modification is to make unilateral changes to the contract as follows:

Section J, Attachment J-1, Requirements Sources and Implementing Documents, List B Applicable DOE Directives, Table J-1.1 Directives, Regulations, Policies and Standards is revised as follows:

Revised Directives:

- DOE O 150.1C - Continuity Programs
- DOE O 151.1F - Comprehensive Emergency Management System
- DOE O 210.2B - DOE Corporate Operating Experience Program
- DOE O 227.1B - Independent Oversight
- DOE O 241.1D - Scientific and Technical Management
- DOE O 243.1D - Records Management Program
- DOE O 341.1B - Federal Employee Health Services
- DOE O 350.1A - Contractor Human Resource Management Programs
- DOE O 410.2A - Management of Nuclear Materials
- DOE O 411.2A - Scientific Integrity
- DOE O 413.3C - Program and Project Management for the Acquisition of Capital Assets
- DOE O 414.1F - Quality Assurance
- DOE O 420.1D - Facility Safety
- DOE O 422.1A - Conduct of Operations
- DOE O 425.1F - Verification of Readiness to Startup or Restart Nuclear Facilities
- DOE O 426.2B - Personnel Selection, Training, Qualification, and Certification Requirements for DOE Nuclear Facilities
- DOE O 433.1C - Maintenance Management Program for DOE Nuclear Facilities
- DOE O 437.1B - Bridge and Tunnel Management
- DOE O 440.2D - Aviation Management and Safety
- DOE O 460.2C - Departmental Materials Transportation Management
- DOE O 484.1A - Reimbursable Work for the Department of Homeland Security
- DOE O 520.1C - Financial Management and Chief Financial Officer Responsibilities
- DOE O 522.1B - Pricing of Departmental Materials and Services
- DOE O 550.1A - Official Travel

Consolidated Directive:

DOE O 470.7 – Safeguards and Security Order

The following orders have been consolidated into 470.7 and are removed from the contract:

- DOE O 470.4C – Safeguards and Security Planning
- DOE O 471.1B – Identification and Protection of Unclassified Controlled Nuclear Information
- DOE O 471.6 – Chg 4 (LtdChg) – Information Security
- DOE O 471.7 – Controlled Unclassified Information
- DOE O 473.1A – Physical Protection Program
- DOE O 473.2A – Protective Force Operations
- DOE O 474.2A – Chg 1 (AdminChg) – Nuclear Material Control and Accountability

Cancelled Directives:

DOE O 231.1B – Chg 1 (AdminChg) – Environment, Safety and Health Reporting
DOE O 232.2A – Chg 1 (MinChg) – Occurrence Reporting and Processing of Operations
Information
DOE O 252.1A – Chg 2 (AdminChg) – Technical Standards Program
DOE O 442.2 – Chg 1 (PgChg) – Differing Professional Opinions for Technical Issues
Involving Environmental, Safety, and Health Technical Concerns

Revised prior to Velocity (through Impact Analysis and Technical Review):

DOE P 112.2 – DOE Roles and Responsibilities – National Laboratories
DOE O 200.1A Chg2 (Ltd Chg) – Information Technology Management
DOE O 206.1A – Department of Energy Privacy Program
DOE P 411.2C – DOE Scientific Integrity Policy
DOE O 470.1A – Safeguards and Security Program Operations Management

End of Changes

All other terms and conditions remain unchanged, in full force and effect

Part III - LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS

Section J

List of Attachments

DOE-J-2001 List of Attachments (Oct 2015)

(MODs 12, 14, 24, 29, 32, 39, 46, 49, 58, 59, 65, 66, 72, 78, 84, 90, 94, 99)

The following attachments constitute part of this Contract:

Attachment Number	Title of Attachment
J-1	Requirements Sources and Implementing Documents (MODs 29, 32, 46, 59, 66, 84, 90, 94, 99)
J-2	Individual Small Business Subcontracting Plan
J-3	Performance Evaluation and Measurement Plan (MODs 12, 24, 49, 65, 66, 80, 84, 87)
J-4	Special Financial Institution Account Agreement for Use With The Payments Cleared Financing Arrangement
J-5	Performance Guarantee Agreement
J-6	Contract Deliverables List (MODs 14, 32, 39, 46, 58, 59, 66, 72, 78, 84, 90, 94)
J-7	Site Services and Interface Requirements (MOD 46)
J-8	Community Commitment Plan (to be inserted at the time of contract award)
J-9	Wage Determinations (MOD 94)
J-10	Acronyms

ATTACHMENT J-1: REQUIREMENTS SOURCES AND IMPLEMENTING DOCUMENTS

**List B. Applicable DOE Directives (Revision 9)
(MODs 29, 32, 46, 59, 66, 84, 90, 94, 99)**

The DOE directives listed in the table below contain requirements relevant to the scope of work under this contract. In most cases, the requirements applicable to the contractor are contained in a Contractor Requirements Document (CRD) attached to the DOE directive. The Contractor is encouraged to continuously evaluate the work scope and contract requirements for opportunities to improve efficiency and/or optimization and propose alternative methods to those specified in the DOE directives.

Table J-1.1 Directives, Regulations, Policies, and Standards

Directive/Requirement	List B Directive Title
*DOE P 112.1 *DOE P 112.2 (MOD 099)	DOE Roles and Responsibilities – National Laboratories
*DOE P 140.1	Natural Resource Damage Assessment Cooperation and Integration
DOE O 140.1A	Interface with the Defense Nuclear Facilities Safety Board
* DOE P 141.1	Department of Energy Management of Cultural Resources
DOE O 142.2A Chg. 1	Voluntary Offer Safeguards Agreement and Additional Protocol with the International Atomic Energy Agency
DOE M 142.2-1 Chg. 1	Manual for Implementation of the Voluntary Offer Safeguards Agreement and Additional Protocol with the International Atomic Energy Agency
DOE O 142.3C (MOD 094)	Unclassified Foreign National Access Program
DOE O 144.1 Chg. 1	Department of Energy American Indian Tribal Government Interactions and Policy
DOE O 150.1A DOE O 150.1B (MOD 046) DOE O 150.1C (MOD 099)	Continuity Programs
DOE O 151.1D Chg. 1 DOE O 151.1E (MOD 066) DOE O 151.1F (MOD 099)	Comprehensive Emergency Management System
DOE O 200.1A Chg. 1 DOE O 200.1A Chg 2 (Ltd) (MOD 099)	Information Technology Management
DOE O 203.1 REMOVED (MOD 066)	Limited Personal Use of Government Office Equipment Including Information Technology

Directive/Requirement	List B Directive Title
DOE O 205.1C DOE O 205.1C Chg. 1 (MOD 029) DOE O 205.1D and EM- CSPP V2 (MOD 094)	Department of Energy Cyber Security Program and Environmental Management Cyber Security Program Plan (EM-CSPP)
* DOE P 205.1 (MOD 029)	Department Cyber Security Management Policy
DOE O 206.1 Chg. 1 DOE O 206.1A (MOD 099)	Department of Energy Privacy Program
DOE O 206.2 DOE O 206.2 Chg. 1 (MOD 046) DOE O 206.2 Chg. 2 (MOD 066)	Identity, Credential, and Access Management (ICAM)
DOE O 210.2A DOE O 210.2B (MOD 099)	DOE Corporate Operating Experience Program
DOE O 221.1B	Reporting Fraud, Waste, and Abuse to the Office of Inspector General
DOE O 221.2A	Cooperation with the Office of Inspector General
DOE O 225.1B	Accident Investigations
DOE O 226.1B DOE O 226.1B Chg.1 (MOD 029)	Implementation of Department of Energy Oversight Policy
*DOE P 226.2	Policy for Federal Oversight and Contractor Assurance Systems
DOE O 227.1A Chg. 2 (MOD 090) DOE O 227.1B (MOD 099)	Independent Oversight Program
DOE O 231.1B Chg. 1 CANCELLED (MOD 099)	Environmental, Safety, and Health Reporting
DOE O 232.2A Chg. 1 CANCELLED (MOD 099)	Occurrence Reporting and Processing of Operations Information
DOE O 240.1 (MOD 046)	Requesting Access to Electronic Records, Electronic Communications, and Access Control Records
DOE O 241.1B Chg. 1 DOE O 241.1D (MOD 099)	Scientific and Technical Information Management
DOE O 243.1B Chg. 1 DOE O 243.1C (MOD 046) DOE O 243.1D (MOD 099)	Records Management Program
DOE O 252.1A Chg. 2 (MOD 090) CANCELLED (MOD 099)	Technical Standards Program
*DOE P 310.1 Chg. 1	Maximum Entry and Mandatory Separation Ages for Certain Security Employees
DOE O 313.1	Management and Funding of the Department's Overseas Presence

Directive/Requirement	List B Directive Title
DOE O 341.1A DOE O 341.1B (MOD 099)	Federal Employee Health Services
DOE O 350.1 Chg. 7 DOE O 350.1A (MOD 099)	Contractor Human Resource Management Programs
DOE O 350.5 (MOD 029)	COVID Safety Protocols for Federal Contractors
*DOE P 364.1	Health and Safety Training Reciprocity
DOE O 410.2 Chg. 1 DOE O 410.2A (MOD 099)	Management of Nuclear Materials
DOE O 411.2 DOE O 411.2A (MOD 099)	Scientific Integrity
* DOE P 411.2A *DOE P 411.2C (MOD 099)	DOE Scientific Integrity Policy
DOE O 413.2C Chg. 1 Removed (MOD 066)	Laboratory Directed Research and Development
DOE O 413.3B Chg. 6 DOE O 413.3B Chg. 7 (MOD 046) DOE O 413.3C (MOD 099)	Program and Project Management for the Acquisition of Capital Assets
DOE O 414.1D Chg. 2 DOE O 414.E (MOD 066) DOE O 414.1F (MOD 099)	Quality Assurance
DOE O 415.1 Chg. 2	Information Technology Project Management
*DOE P 420.1	Department of Energy Nuclear Safety Policy
DOE O 420.1C Chg. 3 DOE O 420.1D (MOD 099)	Facility Safety
DOE O 422.1 Chg. 3 DOE O 422.1 Chg. 4 (MOD 046) DOE O 422.1A (MOD 099)	Conduct of Operations
DOE O 425.1E (MOD 090) DOE O 425.1F (MOD 099)	Verification of Readiness to Startup or Restart Nuclear Facilities
DOE O 426.2A Chg. 1 (MOD 090) DOE O 426.2B (MOD 099)	Personnel Selection, Training, Qualification and Certification Requirements for DOE Nuclear Facilities
DOE O 430.1C Chg. 2	Real Property Asset Management [In accordance with Section H.87, and Section C.7.1.11]
DOE O 433.1B Chg. 1 DOE O 433.1C (MOD 099)	Maintenance Management Program for DOE Nuclear Facilities
DOE O 435.1 Chg. 2	Radioactive Waste Management
DOE N 435.1	Contact-Handled and Remote-Handled Transuranic Waste Packaging

Directive/Requirement	List B Directive Title
DOE M 435.1-1 Chg. 3	Radioactive Waste Management Manual
DOE O 436.1 DOE O 436.1A (MOD 029) REMOVED (MOD 059)	Departmental Sustainability
DOE O 437.1 DOE O 437.1A (MOD 066) DOE O 437.1B (MOD 099)	Bridge and Tunnel Management
DOE O 440.2C Chg. 2 DOE O 440.2D (MOD 099)	Aviation Management and Safety
DOE M 441.1-1 Chg. 1	Nuclear Materials Packaging
DOE O 442.1B	Department of Energy Employee Concerns Program
DOE O 442.2 Chg. 1 CANCELLED (MOD 099)	Differing Professional Opinions for Technical Issues Involving Environment, Safety and Health Technical Concerns
*DOE P 444.1	Preventing and Responding to all Forms of Violence in the Workplace
*DOE P 450.4A Chg. 1	Integrated Safety Management Policy
*DOE P 451.1	National Environmental Policy Act Compliance Program
*DOE P 454.1 Chg. 1	Use of Institutional Control
DOE O 457.1A Removed (MOD 066)	Nuclear Counterterrorism
DOE O 458.1 Chg. 5 (MOD 090)	Radiation Protection of the Public and the Environment
DOE O 460.1D DOE O 460.1D Chg. 1 (MOD 029)	Hazardous Materials Packaging and Transportation Safety
DOE O 460.2B (MOD 090) DOE O 460.2C (MOD 099)	Departmental Materials Transportation and Packaging Management
DOE M 460.2 1A (MOD 029)	Radioactive Material Transportation Practices Manual
DOE O 470.1A (MOD 099)	Safeguards and Security Program Operations Management
*DOE P 470.1B	Safeguards and Security Program
DOE O 470.3C Chg. 1 DOE O 470.3C Chg. 2 (MOD 046)	Design Basis Threat (DBT) Order (Classified)
DOE O 470.4B Chg. 2 DOE O 470.4B Chg. 3 (MOD 029) (REMOVED (MOD 099))	Safeguards and Security Program

Directive/Requirement	List B Directive Title
DOE O 470.5	Insider Threat Program
DOE O 470.6 Chg. 1	Technical Security Program
DOE O 470.7 (MOD 099)	Safeguards and Security Order
DOE O 471.1B REMOVED (MOD 099)	Identification and Protection of Unclassified Controlled Nuclear Information
DOE O 471.3 Chg. 1 RESERVED (MOD 032)	Identifying and Protecting Official Use Only Information
DOE M 471.3-1 Chg. 1 RESERVED (MOD 032)	Manual for Identifying and Protecting Official Use Only Information
DOE O 471.6 Chg. 3 DOE O 471.6 Chg. 4 (MOD 029) REMOVED (MOD 099)	Information Security
DOE O 471.7 (MOD 029) REMOVED (MOD 099)	Controlled Unclassified Information
DOE O 472.2 Chg. 2 DOE O 472.2A (MOD 029)	Personnel Security
DOE O 473.1A (MOD 029) REMOVED (MOD 099)	Physical Protection Program
DOE O 473.2A (MOD 029) REMOVED (MOD 099)	Protective Force Operations
DOE O 473.3A Chg. 1 RESERVED (MOD 032)	Protection Program Operations
DOE O 474.2 Chg. 4 DOE O 474.2A Chg. 1 (MOD 046) REMOVED (MOD 099)	Nuclear Material Control and Accountability
DOE O 475.1	Counterintelligence Program
DOE O 475.2B	Identifying Classified Information
*DOE P 481.1	DOE's Policy Regarding Laboratories, Plants and Sites Engaging in Strategic Partnership Projects with Other Federal Agencies, Independent Organizations, and the Private Sector
*DOE P 482.2 *DOE P 482.2 Chg. 1 (MOD 046)	Laboratory Technology Transfer Data Collection and Management
DOE O 483.1B Chg. 2 Removed (MOD 066)	DOE Cooperative Research and Development Agreements
DOE O 484.1 Chg. 4 (MOD 090) DOE O 484.1A (MOD 099)	Reimbursable Work for the Department of Homeland Security
*DOE P 485.1A	Foreign Engagements with DOE National Laboratories

Directive/Requirement	List B Directive Title
DOE O 486.1A	Foreign Government Sponsored or Affiliated Activities
DOE O 520.1B DOE O 520.1B Chg. 1 (MOD 046) DOE O 520.1B Chg. 2 (MOD 066) DOE O 520.1C	Financial Management and Chief Financial Officer Responsibilities
DOE O 522.1A DOE O 522.1A Chg. 1 (Ltd. Chg.) (MOD 066) DOE O 522.1B (MOD 099)	Pricing of Departmental Materials and Services
*DOE P 547.1A	Small Business First Policy
DOE O 550.1 Chg. 1 DOE O 550.1.A (MOD 099)	Official Travel
DOE O 5639.8A Removed (MOD 066)	Security of Foreign Intelligence Information and Sensitive Compartmented Information Facilities
DOE O 5670.1A Removed (MOD 066)	Management and Control of Foreign Intelligence
	Site Specific Requirements
DOE/WIPP-02-3122, Rev. 10	Transuranic Waste Acceptance Criteria for the Waste Isolation Pilot Plant
DOE/WIPP-02-3214, Rev. 4	Remote-Handled Waste Characterization Program Implementation Plan (WCPIP)
DOE/EA-1340, Jan. 2001	Environmental Assessment for Conducting Astrophysics and Other Basic Science Experiments at the WIPP Site
DOE/WIPP-20-3526, Rev. 0	Waste Isolation Pilot Plan Biennial Environmental Compliance Report
DP-831, July 29, 2014	Conditions of Discharge Permit
NFPA 70E (2024) (MOD 084)	Standard for Electrical Safety in the Workplace, National Fire Protection Association
NFPA 70 (2023) (MOD 084)	National Electrical Code, National Fire Protection Association

*These Policies set DOE expectations, but there are no requirements