STANDARD TERMS AND CONDITIONS FOR FIRM-FIXED PRICE CONTRACTS

THE FOLLOWING CLAUSES APPLY TO THIS CONTRACT AS INDICATED UNLESS SPECIFICALLY DELETED, OR EXCEPT TO THE EXTENT THEY ARE SPECIFICALLY SUPPLEMENTED OR AMENDED IN WRITING IN THE COVER PAGE OR SECTION I. (CTRL+CLICK ON A LINK BELOW TO ADVANCE DIRECTLY TO THAT SECTION)

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ACCEPTANCE OF TERMS AND CONDITIONS (Ts&Cs)
Contractor, by signing this contract and/or delivering items or services ordered under this contract, agrees to comply with all the Ts&Cs and all specifications and other documents that this contract incorporated by reference or attachment. Sandia hereby objects to any Ts&Cs contained in any acknowledgment of this contract that are different from or in addition to those mentioned in this document. Failure of Sandia or Contractor to enforce any of the provisions of this contract shall not be construed as evidence to interpret the requirements of this contract, nor a waiver of any requirement, nor of the right of Sandia or Contractor to enforce each and every provision. All rights and obligations shall survive final performance of this contract.

APPLICABLE LAW
The rights and obligations of the parties hereto shall be governed by this contract and construed in accordance with the law of the state of delivery, except for Federal Acquisition Regulation (FAR) and FAR supplement clauses which shall be in accordance with federal law. The parties agree to jurisdiction in the Federal District Court, with venue in the district closest to the delivery point of the items or services giving rise to the claim. In the event the requirements for jurisdiction in Federal District Court are not present, such litigation shall be brought in the State Court closest to the delivery point of the items or services giving rise to the claim.

ASSIGNMENT
Contractor shall not assign rights or obligations to third parties without the prior written consent of Sandia. However, the Contractor may assign rights to be paid amounts due or to become due if Sandia is promptly furnished an executed Assignment of Payments form. Administration of this contract may be transferred from Sandia to U.S. Department of Energy/National Nuclear Security Administration (DOE/NNSA) or its designee, and in case of such transfer and notice thereof to the Contractor, Sandia shall have no further responsibilities hereunder.

BANKRUPTCY
If the Contractor enters into any proceeding relating to bankruptcy, it shall give written notice via certified mail to the Sandia Contracting Representative (SCR) responsible for this contract within five (5) days of initiation of the proceedings. The notification shall include the date on which the proceeding was filed, the identity and location of the court and a listing of the agreement numbers for which final payment has not been made.

DEFINITIONS
The following terms shall have the meanings set forth below for all purposes of this contract.

(a) CONTRACT means Purchase Order, Contract, Price Agreement, Subcontract, Ordering Agreement, or modifications thereof.
(b) CONTRACTOR means the person or organization that has entered into this contract to sell something to Sandia.
(c) CONTRACTOR-DIRECTED WORK means work under a contract for which the Contractor is accountable for the outcome of the work performed and routinely provides work direction to the Contractor's work force.
(d) GOVERNMENT means the United States of America and includes the U.S. Department of Energy/National Nuclear Security Agency (DOE/NNSA) or any duly authorized representative thereof.
(e) ITEM means commercial items, commercial services, and commercial components as defined in FAR 52.202-1 Definitions.
(f) SANDIA means Sandia Corporation, the management and operating contractor for the Sandia National Laboratories under Contract No. DE-AC04-94AL85000 with the U.S. Department of Energy/National Nuclear Security Administration (DOE/NNSA).
(g) SANDIA-DIRECTED WORK means work under a contract for which Sandia retains accountability for the outcome of the work performed and routinely provides work direction to the Contractor's work force.
(h) SCR means Sandia Contracting Representative, the only person authorized to execute and/or administer this contract for Sandia.
(i) SDR means Sandia Delegated Representative. The SCR may delegate personnel as authorized representatives for such purposes as and to the extent specified in the delegation. Such delegation shall be in writing to the Contractor, and shall designate by name the personnel so delegated as authorized representatives. The SDR shall exercise no supervision over the Contractor's employees. THE SDR'S AUTHORITY IS LIMITED SOLELY TO THE AUTHORITY ENUMERATED IN SUCH WRITTEN DELEGATION. THE SDR HAS NO AUTHORITY TO CHANGE ANY TERM OR CONDITION CONTAINED IN THIS CONTRACT.
(j) SUBCONTRACT means any lower tier contract under this contract.

DISPUTES
EXCESS FREIGHT CHARGES
When Sandia pays any amounts for freight charges in connection with this contract, Contractor is responsible for and shall pay to Sandia the amount of any excess freight charges if the routing specified in writing by the SCR is not used. If the specified routing cannot be used, Contractor shall promptly notify the SCR before shipment and obtain new routing directions from the SCR.

EXCUSABLE DELAYS
(a) Except for defaults of subcontractors at any tier, the Contractor shall not be in default because of any failure to perform this contract under its terms if the failure arises from causes beyond the control and without the fault or negligence of the Contractor. Examples of these causes are (1) acts of God or of the public enemy, (2) acts of Sandia, (3) acts of the Government in either its sovereign or contractual capacity, (4) fires, (5) floods, (6) epidemics, (7) quarantine restrictions, (8) strikes, (9) freight embargoes, and (10) unusually severe weather. In each instance, the failure to perform must be beyond the control and without the fault or negligence of the Contractor. "Default" includes failure to make progress in the work so as to endanger performance.

(b) If the failure to perform is caused by the failure of a subcontractor at any tier to perform or make progress, and if the cause of the failure was beyond the control of both the Contractor and subcontractor, and without the fault or negligence of either, the Contractor shall not be deemed to be in default, unless-
(1) The subcontracted supplies or services were obtainable from other sources;
(2) The SCR ordered the Contractor in writing to purchase these supplies or services from the other source; and 
(3) The Contractor failed to comply reasonably with this order.

(c) Upon request of the Contractor, the SCR shall ascertain the facts and extent of the failure. If the SCR determines that any failure to perform results from one or more of the causes above, the delivery schedule shall be revised, subject to the rights of Sandia or the Government under the Termination Clause of this contract.

EXPORT CONTROL
(a) Any item, technical data, or software furnished by Sandia in connection with this purchase order/contract is supplied for use in the United States only. Contractor agrees to comply with all applicable U.S. export control laws and regulations, specifically including, but not limited to, the requirements of the Arms Export Control Act, 22 USC 2751 - 2794, including the International Traffic in Arms Regulation (ITAR), 22 CFR 120 - 130; the Export Administration Act, 50 USC app. 2401 - 2420, including the Export Administration Regulations (EAR), 15 CFR 730 – 774;the Atomic Energy Act of 1954, as amended (AEA)and including the requirement for obtaining any export license or agreement, if applicable. Without limiting the foregoing, Contractor agrees that it will not transfer any export controlled item, data, or services, to include transfer to foreign persons employed by or associated with, or under contract to Contractor or Contractor's lower-tier suppliers, without the authority
of an export license, agreement, or applicable exemption or exception. Contractor shall immediately notify the SCR if it transfers any export controlled item, data, or services to foreign persons. Diversion contrary to U.S. export laws and regulations is prohibited.

(b) Contractor shall immediately notify the SCR if Contractor is, or becomes, listed in any Denied Parties List or if Contractor's export privileges are otherwise denied, suspended or revoked in whole or in part by any U.S. Government entity or agency.

(c) If Contractor is engaged in the business of either exporting or manufacturing (whether exporting or not) defense articles or furnishing defense services, Contractor represents that it is registered with the Directorate of Defense Trade Controls, as required by the ITAR, and it maintains an effective export/import compliance program in accordance with the ITAR.

The Contractor shall flow down the requirements of this clause to all subcontracts.

EXTRAS AND VARIATION IN QUANTITY
Except as otherwise provided in this contract, no payment for extras shall be made unless such extras and the price therefore have been authorized in writing by the SCR. No variation in the quantity of any item called for by this contract will be accepted unless such variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified elsewhere in this contract.

GOVERNMENT PROPERTY MATERIAL AND EQUIPMENT
Except as provided for in Section I, Contractor must list the government material/equipment Contractor will use in the performance of the Statement of Work (SOW) in this contract and provide details concerning its use. Identification, inspection, maintenance, protection, and disposition of government property shall conform with the policies and principles of FAR Part 45, 48 CFR (DEAR) 945, the Federal Property Management Regulations 41 CFR 101, the DOE Property Management Regulations 41 CFR 109, and DEAR 970.5245-1 Property.

INDEPENDENT CONTRACTOR RELATIONSHIP
(a) Contractor is an independent contractor in all its operations and activities related to this contract. The employees used by Contractor to perform Work under this Contract shall be Contractor's employees without any relation whatsoever to Sandia Corporation.

(b) Contractor shall be responsible for all losses, costs, claims, causes of action, damages, liabilities, and expenses, including attorneys' fees, all expenses of litigation and/or settlement, and court costs, arising from any act or omission of Contractor, its officers, employees, agents, suppliers, or subcontractors at any tier, in the performance of any of its obligations under this Contract.

(c) Contractor shall indemnify and hold harmless Sandia from and against any actual or alleged liability, loss, costs, damages, fees of attorneys, and other expenses which Sandia may sustain or incur in consequence of:

(i) Contractor's failure to pay any employee for the Work rendered under this Contract, or
(ii) any claims made by Contractor's personnel against Sandia. The Contractor shall flow down the requirements of this clause to any applicable subcontracts for services.

MANUFACTURING AND TESTING STANDARDS
Unless excluded or modified elsewhere in this contract/order, Contractor warrants that all equipment, components, fasteners, tools and products of any nature whatsoever, furnished under this contract, shall be manufactured and/or tested in accordance with standards normally associated with such items when they are sold to users in the United States. Examples of such manufacturing and/or testing standards include, but are not limited to: Underwriter's Laboratory (UL) Listing, National Fire Protection Association Approval, Occupational Safety and Health Act (OSHA) Approval, American Society for Testing Material (ASTM) Certification, Nationally Recognized Testing Laboratory (NRTL) Approvals. All items furnished under this contract shall be clearly marked and/or labeled, as appropriate; and, if applicable, all items shall be accompanied by installation and/or operating instruction normally associated with such items.

NOTICE OF POTENTIAL DELAY
Whenever the Contractor has knowledge of any actual or potential delay or threatened delay in the timely performance of this contract, the Contractor shall immediately give notice thereof, confirmed in writing, including all relevant information with respect thereto, to Sandia. Such notice shall not relieve the Contractor from compliance from of all the requirements of the contract.

ORDER OF PRECEDENCE
Any inconsistencies shall be resolved in accordance with the following descending order of precedence: (1) Section I; (2) SF 6432-FP, Section II.

PAYMENT
Contractor agrees to provide invoices within 60 (sixty) days of completion of work and hereby waives any amounts that are not invoiced within 60 (sixty) days of the completion of work on the contract. Unless otherwise provided, terms of payment shall be Net 30 (thirty) days from the latter of: (1) receipt of Contractor's proper invoice, if required, or (2) delivery of items/completion of work. Invoices or vouchers requesting payment for item(s) of government property shall be separately listed on such invoices or vouchers. Any offered discount shall be taken if payment is made within the discount period that the Contractor indicates. Payments will be made by electronic funds transfer. Payment shall be deemed to have been made as of the date on which an electronic funds transfer was made.

PERFORMANCE EVALUATION PROGRAM
In keeping with Sandia's goals of continuous improvement, and promoting and creating an environment for superior Contractor performance, Sandia has established a collaborative feedback process through the Sandia Contractor Review and Evaluation Program. This program is intended to create an environment, which fosters dialog, provides feedback, and improves communication. Any contract awarded by Sandia is a candidate for evaluation under this program.

**PRICING OF CONTRACT AND SUBCONTRACT MODIFICATIONS**
The cost principles and procedures set forth in FAR Part 31 as modified by DEAR Part 931 shall be used to price contract and subcontract modifications, if any, whenever cost analysis is performed to negotiate the price of any such modification.

**PRICE-ANDERSON AMENDMENTS ACT (PAAA)**
(a) Regulatory Liability. If the item(s) or service(s) required by the Purchase Order (PO) is related to nuclear or radiological safety, then the item(s) or service(s) are regulated by the Department of Energy/National Nuclear Security Administration (DOE/NNSA) under the provisions of Federal Regulations 10 CFR 820, 10 CFR 830, and 10 CFR 835 (Price-Anderson Amendments Act – 1988). The supplier shall incorporate all applicable PO requirements into all supplier-issued procurement documents. Flow-down of PO requirements shall be verbatim, i.e., without change or modification. Lower-tier subcontracting requires flow-down of all applicable requirements to each supplier at any tier.
(b) Occupational Radiation Protection. The Contractor shall comply with applicable requirements in Sandia’s Radiation Protection Procedures Manual, (RPPM) unless the Contractor’s activities specified in the Statement of Work (SOW) shall be regulated through a license by the Nuclear Regulatory Commission or a State under an contract with the Nuclear Regulatory Commission. (Upon request the Sandia Contracting Representative (SCR) will make the RPPM available.)

**QUALITY ASSURANCE PROGRAM**
If Section I of this contract includes Standard Clause 109-QSP - Quality Significant Purchase, the Contractor shall have a Quality Assurance (QA) program which provides for control of activities affecting quality of the item(s) or service(s) specified in the Statement of Work (SOW) to an extent consistent with their importance. Such program shall be documented by written policies, procedures, or instructions and shall be carried out by the Contractor in accordance with those policies, procedures, or instructions. The Contractor’s QA program shall be in accordance with 10 CFR 830 and DOE O 414.1C located at [http://www.directives.doe.gov/](http://www.directives.doe.gov/)

**RECYCLED AND/OR NEW MATERIALS**
Unless otherwise specified in this contract, all Items delivered shall consist of recycled and/or new materials. New is defined as previously unused which may include residual inventory or unused former government surplus property. Contractor shall give preference to the use of recycled materials.

RELEASE OF INFORMATION
(a) No invention, export control or classified information relating to this contract shall be released other than to Contractor's employees or those of Contractor's subcontractors requiring the information for performance of the SOW of this contract without advance written approval of the SCR. In no event shall the interest of Sandia or the DOE/NNSA or the government in this contract be indicated in any advertising or publicity without advance written approval of the SCR. This shall not be construed to prohibit Contractor from fulfilling routine internal or external reporting of its activities, including the disclosure of the existence and nature of this contract as required by law. External reporting as used in this clause refers to reports submitted to state or federal government offices. (b) The Contractor shall closely coordinate with the SCR regarding any proposed scientific, technical, or professional publication of the results of the work performed or any data developed under this contract. The contractor shall provide Sandia an opportunity to review any proposed manuscripts describing, in whole or in part, the results of the work performed or any data developed under this contract at least forty-five (45) days prior to their submission for publication. Sandia will review the proposed publication and provide comments. A response shall be provided to the Contractor within forty-five (45) days; otherwise, the Contractor may assume that Sandia has no comments. Subject to the security requirements of this contract, the Contractor agrees to address any concerns or issues identified by Sandia prior to submission for publication. (c) The Contractor may acknowledge the Contractor and government sponsorship of the work as appropriate. (d) The Contractor shall insure that the recipient of any information complies with the provisions of this clause.

RELEASES VOID
Sandia's and the government's representatives shall not be required to waive or release any personal rights in connection with any visits to Contractor's premises and Contractor agrees that no such waiver or release shall be pleaded by Contractor in any action or proceeding.

REPORTS REQUIRED BY THIS CONTRACT
Final reports following completion of the work required by this contract and interim reports as may be required by this contract constitute deliverables under this contract and shall be submitted in an electronic format such as Microsoft Word or other formats commonly used at Sandia along with any paper format required by this contract and shall be submitted on CD ROM or other media requested by the Sandia Delegated Representative (SDR).
RIGHTS AND INTERESTS
Any rights and interests that may result from this contract shall pass directly from the Contractor to the government. FAR 52.227-17 Rights and Interests – Special Works applies to all deliverables which are copyrightable works produced as part of the performance of this contract.

RISK OF LOSS
If Sandia is responsible for the risk of loss during transportation of compliant items, Sandia shall compensate Contractor the lesser of: (1) the agreed price of such items, or (2) the Contractor’s cost of replacing such items; and such loss shall entitle the Contractor to an equitable adjustment in delivery schedule obligations.

SANDIA PROVIDED INFORMATION
Any and all physical forms of designs, design data, drawings, specifications, technical, scientific data, and other information furnished by Sandia to the Contractor shall remain the property of the government and shall be protected from unauthorized use, reproduction, and disclosure. Contractor shall protect the information at least to the same extent it would use to protect its own most valuable and proprietary information. Dissemination or use of such information is limited to such of its employees and Contractors, if any, whose job performance for this specific contract requires the information and only for those purposes. No other dissemination or use is permitted without prior written approval of the Sandia Contracting Representative/Sandia Delegated Representative. Any and all such information provided by Sandia to the Contractor shall be used only for the purpose of enabling performance of this contract and the Contractor shall use its best efforts to prevent disclosure to others except when necessary in the performance of this contract.

SUBCONTRACTS
All contracts shall be made in the name of the Contractor and shall not bind or purport to bind Sandia or shall not relieve Contractor of any obligation under this purchase order/contract. If Contractor subcontracts any work in the performance of this contract, Contractor shall incorporate into every such contract an appropriate set of Sandia Ts&Cs found at http://www.sandia.gov/bus-ops/scm/Contractor/Contractor-info.html or may use the latest revision of SF 6432-CI for the purchase of Commercial Items that are products or SF 6432-CS for commercial services; into any such subcontract.

TAXES
For many purchases, Sandia can provide Transaction Exemption Certificates for both New Mexico and California, and certificates for other states may also be available. Direct any request for Transaction Exception Certificates to taxes@sandia.gov. Sandia holds California Contractor’s Permit Number OH-98033576. Purchases made under this contract are exempt from California Sales Tax.
and Use Taxes if performance occurs in California. Prices include all applicable federal taxes.

TRANSPORTATION
All transportation shall be "FOB Origin" unless otherwise specified in this contract. If transportation is specified "FOB Origin": (a) no insurance cost shall be allowed unless authorized in writing, and (b) the bill of lading shall indicate that transportation is for DOE/NNSA and the actual total transportation charges paid to the carrier(s) shall be reimbursed by the government pursuant to Contract No. DE-AC04-94AL85000. Confirmation will be made by Sandia National Laboratories.

WARRANTY
Contractor expressly warrants that no counterfeit items or components in items shall be delivered to Sandia on this contract. Contractor expressly warrants that all items provided under this contract shall have a rightful transfer of good title thereto and are delivered free of any rightful claims of any third person by way of infringement of any intellectual property right. The warranty shall begin upon receipt of conforming items and extend for a period of: (1) the manufacturer's warranty period or six (6) months, whichever is longer, if the Contractor is not the manufacturer and has not modified the item, or (2) one (1) year or the manufacturer's warranty period, whichever is longer, if the Contractor is the manufacturer of the item or had modified it. If any nonconformity with item appears within that time, Contractor shall promptly repair, replace, or reperform such items at Contractor's election. Transportation of replacement items and return of nonconforming items and repeat performance of services shall be at Contractor's expense. Sandia shall notify Contractor of such nonconformity within a reasonable time after discovery, and Contractor shall notify Sandia of whether it chooses to make repairs or replacements within three (3) working days after Sandia's notice of nonconformity. If repair or replacement or reperformance of services is not timely, Sandia may elect to return the nonconforming items or repair or replace them or reprocure the services at Contractor's expense. Contractor disclaims the implied warranties of merchantability or fitness for a particular purpose.

SUSPECT/COUNTERFEIT ITEMS (S/CI)
Suspect/counterfeit items or services are a serious concern to Sandia because they present a potential threat to personal safety, equipment and system reliability and/or compliance with regulatory environmental standards. Failure of a safety or mission critical system due to an S/CI could also have security implications at DOE facilities. Notwithstanding other warranty provisions of this Contract, Contractor expressly warrants that all items provided under this Contract are suitable for the intended or specified use and that no suspect or suspect counterfeit items, component parts or materials have been furnished or delivered to Sandia under this Contract. Unless otherwise specified in this contract the contractor shall purchase directly from product manufacturers or
authorized manufacturer distributors. Contractor's warranty also extends to labels and/or trademarks or logos affixed, or designed to be affixed, to items supplied or delivered to the Sandia. In the event that a suspect or suspect counterfeit item, as defined herein, is identified and/or delivered to Sandia, Contractor agrees to comply with all requirements stated in this Clause.

Definitions

Suspect Item: A suspect item is an item in which there is an indication by visual inspection, testing, or other verifiable information, that the item may not conform to established U.S. Government or industry-accepted specifications and national consensus standards.

Counterfeit Item: A counterfeit item is one that has been copied or substituted without legal right or authority or whose material, performance, or characteristics have been misrepresented by the vendor, supplier, distributor, or manufacturer. Contractor shall only provide items and services that meet or exceed all requirements specified in this Contract including verifiable compliance with all applicable quality, safety and manufacturing standards including all U.S. Government or industry-accepted specifications and national consensus standards. Examples of such standards include, but are not limited to: Underwriter's Laboratory (UL) Listing, National Fire Protection Association (NFPA), Standard of Mechanical Engineers (ASME), Institute of Electrical and Electronics Engineers (IEEE), Occupational Safety and Health Act (OSHA), American Society for Testing Material (ASTM), Nationally Recognized Testing Laboratory (NRTL), etc.

Types of material, parts, and components known to have been represented include (but are not limited to) semiconductors and other electronic components, fasteners, hoisting, rigging, and lifting equipment, cranes, hoists, valves, pipe and fittings, electrical equipment and devices, plate, bar, shapes, channel members, and other heat treated and structural items, welding rod and electrodes.

Additional detailed information is available at the Department of Energy (DOE) Training Manual on Suspect/Counterfeit Awareness.

Contractor is responsible to have a quality assurance program that detects and prevents suspect/counterfeit items from being furnished or used in the performance of work under this Contract. If requested by Sandia, Contractor shall furnish a certificate of compliance with delivery stating that all items fully comply with all requirements of this Contract.

In the event that the Contractor identifies or suspects that a suspect/counterfeit item may have been delivered under this Contract, Contractor shall immediately notify the Sandia Contracting Representative and the Sandia end-user or delegated representative identified in the Contract. Contractor shall document and provide all available information regarding any item or service furnished under this Contract that is suspected to be a suspect/counterfeit item, component, subcomponent part or material. Sandia shall impound the item(s) and notify the local Department of Energy and will comply with all other
applicable notification and reporting requirements. The Contractor may be required to replace such item(s) with item(s) acceptable to Sandia and shall be liable for all costs relating to the impoundment, removal, and replacement of the item(s). Contractor shall indemnify Sandia, its agents, and third parties for any financial loss, injury, or property damage resulting directly or indirectly from material, components, or parts that are not genuine, original, and unused, or not otherwise suitable for the intended purpose. This includes, but is not limited to, materials that are defective, suspect, or counterfeit; materials that have been provided under false pretenses; and materials or items that are materially altered, damaged, deteriorated, degraded, or result in product failure.

Detection of any suspect or suspect/counterfeit item(s) leading to evidence of deliberate misrepresentation of any supplied item(s), including components, subcomponent parts or materials used in the item(s), may result in an investigation into the validity of certification, fraud, and/or forgery. Because falsification of information or documentation may constitute criminal conduct; Sandia will notify cognizant Department of Energy officials and the Office of the Inspector General.

Note: If this Contract provides for the use of credit cards, their use in no way relieves the Contractor from complying with all requirements of this Clause.

PROTECTION OF PERSONALLY IDENTIFIABLE INFORMATION (PII)

In performing this contract the Contractor may be provided with Personally Identifiable Information (PII) relating to Sandia employees, contractor employees, and any other individuals related to the work under this contract. The Contractor agrees that the Contractor shall take all reasonable steps and precautions to ensure this provided PII is adequately controlled, protected and only used to perform work called for under this contract. For the purposes of this agreement PII is defined as: Any of the information listed below that can be used to distinguish or trace an individual's identity, is collected and maintained for the purpose of conducting official Sandia business, and is not solely comprised of information that is available to the general public: social security number, driver's license number, passport number, other federal- or state-issued identification card number, bank account number (with or without routing number, access code, or Personal Identification Number [PIN]), financial or benefit account number in combination with any required code permitting access, background information or verification reports or credit report, including consumer reports, medical or health information, including biometric, biomonitoring, or genetic information, employment history including ratings, salary, wage, deduction information, and disciplinary actions, security clearance history or related information, criminal history, date of birth or age, place of birth, mother's maiden name, race or ethnicity.

Notes: One means of distinguishing or tracing an individual's identity is to include the first name or the first initial and last name of an individual in combination with any information listed above. PII does not include information that is on Sandia
computing resources as a result of incidental personal use of computing and information resources or other assets.

Loss of Control of PII: If the Contractor becomes aware or suspects that any Sandia provided Personally identifiable Information, has been inappropriately, taken, used, disclosed, and/or released or that the controls for access to the information have been compromised, the Contractor shall immediately take steps to prohibit further disclosure and shall give verbal notice to Sandia’s Security Incident Management Program (SIMP) by calling and reporting the incident at either at (505) 283-7467 or for contracts issued in California call 1-/(925)294-3238 (these are manned 7 days a week 24 hours a day). After notifying SIMP, also verbally notify the SCR and SDR (if one is identified in this contract). In addition to the immediate verbal notifications, written notification shall be provided to the SCR and SDR (if one is identified in the contract,) within 72 hours of the Contractor's learning of the situation. The Contractor shall cooperate with Sandia and provide information needed to allow Sandia to evaluate the nature and extent of the release or loss of control.

The provisions of this clause shall survive and continue in force following the completion of work under this agreement until such time that any provided PII is either destroyed in its entirety in a manner that ensures it is not readable or decipherable through any means, or that the information including all copies is returned to Sandia. The contractor shall ensure that these provisions shall be made applicable to any subcontractor or non-governmental third party who receives PII provided through this agreement.

WORK FOR HIRE

Contractor hereby acknowledges that all duties performed hereunder are specifically ordered or commissioned by Sandia Corporation ("Work"); that Contractor has required all of its employees who will do the Work to assign all intellectual property generated in the course of employment to the Contractor; that the Work constitutes and shall constitute a work-made-for-hire as defined in the United States Copyright Act of 1976; that Sandia Corporation is and shall be the author of said work-made-for-hire and the owner of all rights in and to the Work. To the extent that the Work is not recognized as a work-made-for-hire, Contractor hereby assigns, transfers, and conveys to Sandia Corporation, without reservation, all of Contractor's rights, title and interest in the Work, including, without limitation, all rights of copyright and copyright renewal in said Work or any part thereof. Contractor agrees to execute all papers and to perform such other proper acts as Sandia Corporation may deem necessary to secure for Sandia Corporation the rights herein assigned.

ADDITIONAL TERMS AND CONDITIONS

This contract incorporates by reference with the same force and effect as if they were given in full text, the following cited Federal Acquisition Regulation (FAR)
clauses and Department of Energy Acquisition Regulation (DEAR) clauses. The full text of these clauses may be found at Title 48 of the Code of Federal Regulations (CFR) At http://www.ecfr.gov or at the FARSite at http://farsite.hill.af.mil under regs – FAR or DEARs. Where the FAR/DEAR clauses refer to Government and Contracting Officer, substitute Sandia and Sandia Contracting Representative (SCR).

**APPLY TO CONTRACTS AT ANY VALUE**
FAR 52.208-8 Required Sources for Helium and Helium Usage Data
FAR 52.222-21 Prohibition of Segregated Facilities
FAR 52.222-26 Equal Opportunity (E.O. 11246)
FAR 52.222-29 Notification of Visa Denial
FAR 52.222-50 Combating Trafficking in Persons
FAR 52.225-13 Restrictions on Certain Foreign Purchases
FAR 52.227-3 Patent Indemnity.
FAR 52.227-23 Rights to Proposal Data (Technical). This clause applies only in any subcontract awarded based on consideration of a technical proposal.
FAR 52.242-14 Suspension of Work
FAR 52.242-15 Stop Work Order with Alternate I
FAR 52.244-6 Subcontracts for Commercial Items
FAR 52.246-1 Contractor Inspection Requirements
FAR 52.247-64 Preference for Privately Owned U.S. Flag Commercial Vessels
FAR 52.249-2 Termination For Convenience of the Government (Fixed-Price)
FAR 52.249-8 Default (Fixed-Price Supply and Service)
DEAR 952.204-71 Sensitive Foreign Nations Controls
DEAR 952.204-77 Computer Security
DEAR 952.211-71 Priorities and Allocations (Atomic Energy). This clause applies only if Section I designates a Government Priority
DEAR 952.235-71 Research Misconduct
DEAR 952.247-70 Foreign Travel
DEAR 952.250-70 Nuclear Hazards Indemnity Agreement
DEAR 970.5204-2 Laws, Regulations, and DOE Directives (Deviation)
DEAR 970.5243-1 Changes
DEAR 970.5208-1 Printing
DEAR 970.5227-8 Refund of Royalties

**APPLY TO CONTRACTS EXCEEDING $2,500**
FAR 52.222-41 Service Contract Act of 1965 as Amended
FAR 52.222-17 Nondisplacement of Qualified Workers
FAR 52.225-1 Buy American Act—Supplies

**APPLY TO CONTRACTS EXCEEDING $3,000**
FAR 52.222-54 Employment Eligibility Verification

**APPLY TO CONTRACTS EXCEEDING $10,000**
FAR 52.222-20 Walsh Healy Public Contracts ACT
FAR 52.222-36 Affirmative Action for Workers With Disabilities (29 U.S.C. 793)

APPLY TO CONTRACTS IF $25,000 OR MORE
DEAR 970.5223-4 Workplace Substance Abuse Programs at DOE Sites

APPLY TO CONTRACTS EXCEEDING $30,000
FAR 52.209-6 Protecting the Government's Interest when Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment

APPLY TO CONTRACTS EXCEEDING $100,000
FAR 52.222-35 Equal Opportunity for Veterans
FAR 52.222-37 Employment Reports on Veterans
DEAR 970.5227-4 Authorization and Consent
DEAR 970.5227-5 Notice of Assistance Regarding Patent and Copyright Infringement

APPLY TO CONTRACTS EXCEEDING $150,000
FAR 52.247-63 Preference for U.S. Flag Air Carriers
FAR 52.203-6 Restrictions on Subcontractor Sales to the Government
FAR 52.203-7 Anti-Kickback Procedures excluding Paragraph (c)(1)
FAR 52.203-10 Price or Fee Adjustment for Illegal or Improper Activity
FAR 52.203-12 Limitation of Payments to Influence Certain Federal Transactions
FAR 52.203-17 Contactor Employee Whistleblower Rights and Requirement to Inform Employees of Whistleblower Rights
FAR 52.219-8 Utilization of Small Business Concerns
FAR 52.222-4 Contract Work Hours and Safety Standards Act – Overtime Compensation
FAR 52.244-5 Competition in Subcontracting
FAR 52.246-2 Inspection of Supplies - Fixed Price
FAR 52.246-4 Inspection of Services - Fixed Price
DEAR 952.209-72 Organizational Conflicts of Interest Alt 1 (It is the responsibility of Contractor to determine if this clause is applicable and to report any potential conflicts to the SCR under DEAR 952.209-8)
DEAR 952.209-72 Organizational Conflicts of Interest Alt 1 (It is the responsibility of Contractor to determine if this clause is applicable and to report any potential conflicts to the SCR under DEAR 952.209-8. The term for 952.209-72 shall be five (5) years.)
APPLY TO CONTRACTS EXCEEDING $500,000
DEAR 952.226-74 Displaced Employee Hiring Preference
DEAR 970-5226-2 Workforce Restructuring under Section 3161 of the National Defense Authorization Act for Fiscal Year 1993

APPLY TO CONTRACTS EXCEEDING $550,000
FAR 52.215-15 Pension Adjustments and Asset Reversions

APPLY TO CONTRACTS EXCEEDING $650,000 AWARDED TO A LARGE BUSINESS
FAR 52.219-9 Small Business Subcontracting Plan
FAR 52.219-16 Liquidated Damages - Subcontracting Plan

APPLY TO CONTRACTS EXCEEDING $650,000
FAR 52.230-2 Cost Accounting Standards
FAR 52.230-6 Administration of Cost Accounting Standards
Compliance with Cost Accounting Standards. In accordance with DEAR 970.5232-5, Liability With Respect To Cost Accounting Standards Accounting Standards the Contractor shall be liable to the government for increased costs or interest resulting from the subcontractor's failure to comply with the clauses at FAR 52.230-2, "Cost Accounting Standards," and FAR 52.230-6, "Administration of Cost Accounting Standards."

APPLY TO CONTRACTS EXCEEDING $700,000
FAR 52.215-10 Price Reduction for Defective Cost or Pricing Data
FAR 52.215-12 Subcontractor Certified Cost or Pricing Data
DEAR 970.5232-3 Accounts, Records, and Inspection, applicable when Cost and Pricing Data are required

APPLY TO ALL CONTRACTS EXCEEDING $5,000,000
FAR 52.203-13 Contractor Code of Business Ethics and Conduct, applies when POP is 120 days or more

APPLY TO ALL CONTRACTS THAT MAY INVOLVE ACCESS TO CLASSIFIED INFORMATION
DEAR 952.204-2 Security
DEAR 952.204-70 Classification/Declassification
DEAR 970.5204-1 Counterintelligence

APPLY TO ALL CONTRACTS WHICH INCLUDE ANY EXPERIMENTAL, RESEARCH, DEVELOPMENTAL, OR DEMONSTRATION WORK
FAR 52.227-14 Rights in Data-General as modified in accordance with DEAR 927.409(a) and including Alternate V
FAR 52-227-16 Additional Data Requirements
FAR 52.246-7 Inspection of Research and Development - Fixed Price
DEAR 952.227-11 Patent Rights, Retention by the Contractor (Short Form) This clause is to be used in all contracts in which the Contractor is a domestic small business or nonprofit organization as defined at FAR, 48 CFR 27.301.
DEAR 952.227-13 Patent Rights Acquisition by the Government This clause shall be used in all other contracts.
DEAR 970.5227-1 Rights in Data--Facilities (included in subcontracts for related support services, involving the design or operation of any plants or facilities or specially designed equipment for such plants or facilities that are managed or operated under an M&O contract under 48 CFR 970 with DOE.)

APPLY TO ALL WORK PERFORMED ON A GOVERNMENT SITE UNDER THIS CONTRACT
DEAR 970.5222-1 Collective Bargaining Agreement M&O Contracts
DEAR 970.5223-1 Integration of Environment, Safety, and Health into Work planning and Execution
DEAR 970.5223-4 Agreement Regarding Workplace Substance Abuse Programs at DOE Facilities
DEAR 952.203-70 Whistleblower Protection for Contractor Employees

THE REMAINING CLAUSES APPLY TO ALL CONTRACTS WHERE ANY WORK WILL BE PERFORMED ON A GOVERNMENT SITE

CERTIFICATE OF INSURANCE
For all contracts where some portion of the work is to be conducted on a government site, and contract value including the sum of any options or releases equals or exceeds $150,000, the Contractor shall provide a Certificate of Insurance evidencing the following insurance coverage that will be provided to the SCR prior to the commencement of work:

- Commercial General Liability Insurance (ISO policy form or equivalent) with limits of liability of not less than $1,000,000 each occurrence and in the aggregate for bodily injury, property damage, personal injury and contractual liability and will include Sandia Corporation as an additional insured.
- Workers’ Compensation and Employers’ Liability Insurance covering all employees performing work on the government site with Employers’ Liability limits not less than $1,000,000.
- Business Automobile Liability Insurance (ISO policy form or equivalent) with coverage for owned, leased and hired autos) with limits of not less than $1,000,000 each accident for bodily injury and property damage if the on-site work contemplates the use of automobiles.

Onsite visits for deliveries and status meetings are exempt from this requirement.
Sandia Corporation reserves the right to amend these insurance requirements which may include, but not be limited to, requiring additional limits and or coverages depending on the nature and scope of work being performed.

**CITIZENSHIP STATUS**
All personnel of the Contractor and its subcontractors who require access must be United States citizens, or foreign nationals who are legal aliens or have the required authorization to perform work in the United States and must meet rules of the site for access to the work areas in place at the time of performance of this contract.

**CONTRACTOR OR SUBCONTRACTOR USE OF GOVERNMENT OWNED VEHICLES** The following provisions apply if work under this contract requires Contractor or subcontractor personnel to operate government-owned vehicles either on or off government sites. Contractor shall maintain, at Contractor's expense, during the period of performance of work under this contract, third-party vehicle liability insurance which shall cover the use of such government-owned vehicles with limits of at least $200,000/$500,000 public liability and $20,000 property damage. Medical payments coverage, comprehensive and collision insurance, uninsured motorist, and personal injury protection will not be required under this clause unless required by state statute. All Contractor's agents, employees, and subcontractors of any tier shall obey all rules and regulations pertaining to the use of government-owned vehicles. In the event of a motor vehicle accident, the Contractor shall submit a completed Motor Vehicle Accident Reporting Form SF 91 to the SCR together with any additional supplemental forms required by instructions given on the General Services Agreement (GSA) Form Packet 1627. A GSA Form Packet 1627 normally is located either in the headliner or glove box of the GSA vehicle. Contractor's personnel shall assure that a GSA Form Packet 1627 is available in a GSA vehicle prior to accepting and driving a GSA vehicle.

**ENVIRONMENTAL, SAFETY, AND HEALTH (ES&H) REQUIREMENTS**
(a) Service Providers. Sandia-directed work, Sandia shall provide those workers with any and all necessary safety authorization documents, personal protective equipment, industrial hygiene monitoring, medical surveillance, and radiation protection services. For Contractor employees performing Contractor-directed work, Contractor shall provide its workers with all ES&H services, with the exception of Contractor employees performing Contractor-directed work on government sites for whom Sandia shall provide radiation dosimetry services and survey of record, as appropriate.
(b) Training Requirements. Any Contractor personnel who will enter a government site to perform work shall have completed all of the ES&H training required by the SOW prior to any attempts to enter a government site as shown by written records of such training furnished to the SDR or to the Requester if no SDR is named in Section I of this contract. Contractor shall certify to Sandia.
completion of all required training on the Completion Record for Contractor Administered Training form. This form is located on the web at [http://www.sandia.gov/bus-ops/scm/Contractor/Contractor-info.html](http://www.sandia.gov/bus-ops/scm/Contractor/Contractor-info.html) or obtained from the SDR. Contractor shall provide the completion record form for the initial ESH100 training to the SDR on the first day of work. Contractor shall provide the completion records for any other training required above to the SDR before starting the affected work activity. Any person not having completed all ES&H training requirements may be denied access to any government site and Contractor may be terminated for default of this contract as well as every other contract the Contractor has with Sandia.

HAZARDOUS MATERIALS
(a) Handling Requirements. For contracts that require the performance of work on government sites, the Contractor shall coordinate with the SDR all activities associated with the acquisition (including reporting hazardous materials used on government sites), handling, storage, accidental spills, and/or disposal of hazardous materials and/or waste. The Contractor shall notify the SDR of all hazardous and/or radioactive waste generated during performance of work. Such materials become Sandia-owned waste and the Contractor shall notify the SDR for proper disposal by Sandia. Contractor's assistance in disposal may be required by Sandia. (b) Removal Requirements Those hazardous materials brought onto Sandia controlled premises by the Contractor which are job-related consumables and have not been removed from their original packaging and which have not been purchased by Sandia, shall remain the property of the Contractor and shall be removed from Sandia after completion of the work. Hazardous materials in the original, labeled container are not hazardous waste if the material is usable and the full or partially full container is intact and properly closed. Those scrap items which are not hazardous and which have not become hazardous through co-mingling with hazardous items are owned by the Contractor and shall also be removed.

PROTECTION OF GOVERNMENT PROPERTY
All Sandia National Laboratories information, information technologies and information systems are United States government property. Please read the notice at: [http://www.sandia.gov/working_with_sandia/procurement/current_suppliers/contractor_bidder/](http://www.sandia.gov/working_with_sandia/procurement/current_suppliers/contractor_bidder/) under the tab titled “Policies”. All facilities, personal property, existing vegetation, structures, equipment, utilities, improvements, materials and work at Sandia National Laboratories are United States government property. Acts of theft, improper use and/or unlawful destruction of United States government property are punishable under one or more Federal Criminal Laws.

REQUIREMENTS FOR ACCESS
(a) Government Sites. The Contractor agrees and shall ensure that all personnel entering Government sites for any activity related to this agreement shall at all times be subject to and shall comply with all laws, regulations, policies, and site
access rules for the site including but not limited to all ES&H and Security requirements. Many, but not all, of the ES&H requirements are outlined in Sandia’s ES&H Manual that can be accessed by contacting the SDR. The government requirements include but are not limited to, all of the requirements set forth in this clause for any work to be performed on a government site. To obtain access to such premises, the Contractor shall write a letter to the SDR or the SCR stating the company designation to be used by the Contractor and each subcontractor and furnishing the following information on each individual requiring access to such premises: name, date of birth, and citizenship status, completed ES&H training requirements set forth in the SOW. Access will be granted for the period of performance of the work only.

Contractor shall withdraw and replace any individual, including any subcontractor employee, assigned to perform work under this contract, who in the judgment of Sandia or DOE/NNSA, is to be denied access to any government site. Contractor shall submit to the SDR or the SCR any proposed working schedules for its personnel and the personnel of each of its subcontractors that deviate from Sandia’s normal workday or work week schedule. The schedules will show proposed daily working hours and proposed work weeks. Schedules that deviate from Sandia’s normal work day or work week must be approved by the responsible SDR. In the absence of a written authorization from the SCR or DOE/NNSA, use of government sites by the Contractor and its subcontractors of any tier, pursuant to access granted under this clause, shall be limited to work required by this contract to be performed on such premises. THE USE OF THE ACCESS PRIVILEGE FOR ANY PURPOSE OTHER THAN TO PERFORM WORK UNDER THIS CONTRACT IS PROHIBITED AND MAY BE GROUNDS FOR TERMINATING THIS CONTRACT DEFAULT OR FOR FINDING THAT AN INDIVIDUAL IS UNACCEPTABLE FOR FUTURE ACCESS. (b) Sandia Sites. The organizations listed below are responsible for coordinating and administering the provisions of visitor access and control for the sites as listed. Sandia National Laboratories, Albuquerque, New Mexico – Badge Office, Sandia Corporation, Innovation Parkway Office Complex (IPOC). Sandia National Laboratories, Livermore, California - Visitor Control and Administration Section, Sandia Corporation, Building 911. Tonopah Test Range, Tonopah, Nevada - Office of the Tonopah Test Range Manager. (c) Contractor shall ensure that its personnel and the personnel of each of its subcontractors assigned to work on Sandia’s or Government premises comply with all applicable site policies. In addition the contractor, it’s personnel and personnel of each of its subcontractors, shall:

1) not bring weapons of any kind onto the premises;
2) not manufacture, sell, distribute, possess, use or be under the influence of controlled substances or alcoholic beverages while on the premises;
3) not possess hazardous materials of any kind on the premises without proper authorization;
4) remain in authorized areas only;
5) not conduct any non-Sandia related business activities (such as interviews, hires, dismissals or personal solicitations) on the premises;
6) not send or receive non-Sandia related mail through Sandia's or Government's mail systems; and
7) not sell, advertise or market any products or memberships, distribute printed, written or graphic materials on the premises without the SCR's written permission or as permitted by law.
(d) All persons, property, and vehicles entering or leaving Sandia's KAFB or Government's premises are subject to search. (e) Contractor shall promptly notify Sandia and provide a report of any accidents or security incidents involving loss of or misuse or damage to Sandia's or Government's intellectual or physical assets, and all physical altercations, assaults, or harassment.

**VEHICLE INSURANCE**
All vehicles, owned or operated by the Contractor, subcontractors or their agents and employees, having access to government sites shall be covered by at least $200,000/$500,000 public liability and $20,000 property damage insurance.

**VEHICLE MARKINGS**
All vehicles used by either the Contractor or its subcontractors shall be marked clearly to indicate company name of user. Vehicles which do not bear permanent markings may be temporarily marked as follows: (1) Signs, no longer than the vehicle door is wide, with a white or lighter background, showing the Contractor's name in one (1) inch high, or larger, dark colored letters, may be made from sheet metal, cardboard or other suitable material and temporarily attached to the vehicle's front door panels so that the signs appear in the approximate center of each door panel. Words such as "Company," "Corporation" or "Division" may be abbreviated. (2) No signs shall be attached to the vehicle's glass area for safety reasons.