SANDIA CORPORATION SF 6432-FP (12-04) Section II

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.

FP01 - 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.

FP02 - 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.

FP03 - 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.

FP04 - 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.

- **FP05 BREACH OF CONTRACT** Any Contractor personnel who personally violate any requirements of this contract may be denied access to any government site and Contractor may be terminated for default of this contract.
- **FP06 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.
- **(f)** SANDIA means Sandia Corporation, the management and operating contractor for the Sandia National Laboratories under Contract No. DE-ACO4-94AL-85000 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.
- (i) SUBCONTRACT means any lower tier contract under this contract.

- **FP07 DISPUTES** Contractor and Sandia agree to use the Sandia Acquisition Conflict Resolution Process set forth at: http://www.sandia.gov/bus-ops/scm/Contractor/Contractor-info.html for resolving any and all disputes arising from this contract.
- **FP08 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.
- FP09 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.
- FP10 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.
- FP11 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.
- **FP12 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.

- **FP13 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.
- **FP14 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 as defined in DEAR 970.5204-21 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 may be made either by check or electronic funds transfer, at the option of Sandia. Payment shall be deemed to have been made as of the date of mailing or the date on which an electronic funds transfer was made.
- **FP15 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 Performance 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.
- **FP16 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.
- **FP17 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.)
- FP18 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/
- **FP19 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 as set forth in DEAR 970.5223-2 Affirmative Procurement.
- FP20 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.

- **FP21 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.
- **FP22 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 3.5 inch floppy disk, CD ROM or other media requested by the Sandia Delegated Representative (SDR).
- **FP23 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 applies to all deliverables which are copyrightable works produced as part of the performance of this contract
- **FP24 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.
- **FP25 SANDIA PROVIDED INFORMATION** Any and all physical forms of designs, design data, specifications, technical, scientific data, and other information furnished by Sandia to the Contractor shall remain the property of the government. 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.
- **FP26 SUBCONTRACTS** If Contractor subcontracts any work in the performance of this contract, Contractor shall incorporate http://www.sandia.gov/bus-ops/scm/Contractor/Contractor-info.html may be used for the purchase of commercial items, into any such subcontract.
- **FP27 TAXES** By reason of Sandia's Nontaxable Transaction Certificate, the Contractor should not incur nor include in the price any state and local taxes. If performance occurs in New Mexico the clause at FAR 52.229-10 State of New Mexico Gross Receipts and Compensating Tax is applicable. Sandia holds

California Contractor's Permit Number OH-98033576. Purchases made under this contract are exempt from California Sales and Use Taxes if performance occurs in California.

FP28 - 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. DEACO4- 94AL85000. Confirmation will be made by Sandia National Laboratories.

FP29 - 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.

FP30 - 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). Where the FAR/DEAR clauses refer to Government and Contracting Officer, substitute Sandia and Sandia Contracting Representative (SCR). Upon request the SCR will make the full text available.

FP31 - APPLY TO CONTRACTS AT ANY VALUE

FAR 52.208-8 Required Sources For Helium Usage Data FAR 52.222-1 Notice to the Government of Labor Disputes

FAR 52.223-3 Hazardous Material Identification And Material Safety Data with Alt.I

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 52.229-10 State Of New Mexico Gross Receipts and Compensating Tax as modified by DEAR 970.2904-1(a)

FAR 52.242-15 Stop Work Order

FAR 52.244-6 Subcontracts for Commercial Items and Commercial Components

FAR 52.246-1 Contractor Inspection Requirements

FAR 52.246-2 Inspection of Supplies - Fixed Price

FAR 52.246-4 Inspection of Services - Fixed Price

FAR 52.247-63 Preference for U.S. Flag Air Carriers

FAR 52.249-2 Termination For Convenience of the Government (Fixed Price)

FAR 52.249-8 Termination For Default

DEAR 952.204-71 Sensitive Foreign Nations Controls

DEAR 952.211.71 Defense Priorities and Allocations (Domestic Energy Supplies). This clause applies only if the line item description designates a Government Priority

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 970.5232-3 Accounts, Records and Inspection

DEAR 970.5243-1 Changes

DEAR 970.5208-1 Printing

DEAR 970.5223-2 Affirmative Procurement Program (DEVIATION) (Applies to contracts for the operation of a Sandia facility, construction or remodeling at Sandia, or maintenance of the Sandia vehicle fleet.)

DEAR 970.5227-7 Royalty Information (Patent Counsel, as used in this clause, means the Patent Attorney, DOE/NNSA, Albuquerque Service Center, P. O. Box 5400, Albuquerque, New Mexico 87185.)

DEAR 970.5227-8 Refund of Royalties

FP32 - APPLY TO CONTRACTS EXCEEDING \$2,500

FAR 52.222-41 Service Contract Act of 1965 as Amended

FAR 52.225-1 Buy American Act—Supplies

FP33 - APPLY TO CONTRACTS EXCEEDING \$10,000

FAR 52.222-20 Walsh Healy Public Contracts ACT

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 52.222-36 Affirmative Action for Workers With Disabilities (29 U.S.C. 793)

FP34 - APPLY TO CONTRACTS EXCEEDING \$25,000

FAR 52.209-6 Protecting the Government's Interest when Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment

FAR 52.222-35 Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era and Other Eligible Veterans

FAR 52.222-37 Employment Reports on Special Disabled Veterans, Veterans of he Vietnam Era, and Other Eligible Veterans

FP35 - APPLY TO CONTRACTS EXCEEDING \$100,000

FAR 52.203-6 Restrictions on Subcontractor Sales to the Government

FAR 52.203-7 Anti-Kickback Procedures

FAR 52.203-12 Limitation of Payments to Influence Certain Federal Transactions FAR 52.222-4 Contract Work Hours and Safety Standards Act – Overtime Compensation

FAR 52.244-5 Competition in Subcontracting

FAR 52.247-64 Preference for Privately Owned U.S. Flag Commercial Vessels DEAR 952.209-8 Organizational Conflicts of Interest-Disclosure

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 970.5227-4 Authorization and Consent

DEAR 970.5227-5 Notice of Assistance Regarding Patent and Copyright Infringement

FP36 - APPLY TO CONTRACTS EXCEEDING \$500,000

FAR 52.219-8 Utilization of Small Business Concerns

FAR 52.219-9 Small Business Subcontracting Plan

FAR 52.219-16 Liquidated Damages - Subcontracting Plan

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 970.5204-92 Liability With Respect To Cost

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."

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

FP36 - APPLY TO CONTRACTS EXCEEDING \$550,000

FAR 52.215-15 Pension Adjustments and Asset Reversions
DEAR 970.5204-24 Contractor/subcontractor Certified Cost or Pricing Data

FP37 - 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

FP38 - APPLY TO ALL CONTRACTS WHICH INCLUDE ANY EXPERIMENTAL, RESEARCH, DEVELOPMENTAL, OR DEMONSTRATION WORK

FAR 52.227-14 Rights in Data-General in 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.)

FP39 - APPLY TO ALL WORK PERFORMED ON A GOVERNMENT SITE UNDER

THIS CONTRACT

DEAR 970.5223-1 Integration of Environment, Safety, and Health into Work planning and Execution

DEAR 970.5204-26 Nuclear Facility Safety

DEAR 970.5223-3 Agreement Regarding Workplace Substance Abuse Programs at DOE Facilities

DEAR 952.203-70 Whistleblower Protection for Contractor Employees

CLAUSES FP40 THROUGH FP48 APPLY TO ALL CONTRACTS WHERE ANY WORK WILL BE PERFORMED ON A GOVERNMENT SITE

FP40 - 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 Unites States and must meet rules of the site for access to the work areas in place at the time of performance of this contract

FP41- 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.

FP42- 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 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.

FP43 - 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.

FP44 - PROTECTION OF GOVERNMENT PROPERTY All Sandia National Laboratories information, information technologies and information systems are government property. Please read notice http://www.sandia.gov/bus-ops/scm/Contractor/Contractor-info.html. All facilities, personal property, existing vegetation, structures, equipment, 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.

FP45 - REQUIREMENTS FOR ACCESS (a) Government Sites. Permission to enter government sites shall at all times be subject to all laws, regulations, and site access rules for the site (including but not limited to all ES&H and Security requirements). The government requirements include but are not limited to, all of the requirements set forth in this section 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 proposed working schedules for its personnel and the personnel of each of its subcontractors. 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 - Bade Office, Sandia Corporation, Building 800. 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. FP46 -TERMINATION OR REASSIGNMENT OF PERSONNEL The Contractor shall: (i) notify immediately the SCR and the Badge Office at Albuquerque (Sandia Physical Security Division at Livermore; Tonopah Test Range Manager at Tonopah) if any Contractor employees assigned to work under this contract are terminated for any reason or are assigned to other Contractor non-Sandia work and will not work under this contract in the future, and (ii) ensure that any Contractor employees identified under this paragraph surrender to the Sandia Badge Office (Sandia Physical Security Division at Livermore; Tonopah Test Range Manager at Tonopah) any Sandia badge, Kirtland Air Force Base decals or other access documents within five (5) days of termination or reassignment.

FP47 - 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.

FP48 - 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.