

W15P7T-16-D-0003_P00025_GR2000 Flowdowns_03-18-2025

U.S. Government Clauses

Prime Contract Number: W15P7T-16-D-0003

Modification Number: P00025

DPAS Rating: DO-A7

Date of Creation: 03-18-2025

The following customer contract requirements apply to any Purchase Order referencing the above U.S. Government prime contract number and are hereby incorporated into the Purchase Order by full text or by reference with the same force and effect as if they were given in full text. The terms and conditions of the versions of the "Flowdown of U.S. Government Contract Clauses Under U.S. Government Contracts" and "Flowdown Updates" documents in effect on the date of the particular Order shall also apply. These documents are made available at the RTX Supplier Site. The full text of FAR/DFARS clauses may be accessed at https://www.acquisition.gov/.

In all provisions and clauses listed herein, terms shall be revised to suitably identify the party to establish Supplier's obligations to Buyer and to the Government, and to enable Buyer to meet its obligations under the prime contract. Without limiting the generality of the foregoing, and except where further clarified or modified below, the term "Government" and equivalent phrases shall mean "Buyer", the term "Contracting Officer" shall mean "Buyer's Purchasing Representative", the term "Contractor" or "Offeror" shall mean "Supplier", "Subcontractor" shall mean "Supplier's Subcontractor" under this Purchase Order, and the term "Contract" shall mean this "Purchase Order". For the avoidance of doubt, the words "Government" and "Contracting Officer" do not change: (1) when a right, act, authorization or obligation can be granted or performed only by the Government or the prime contract Contracting Officer or duly authorized representative, such as in FAR 52.227-1 and FAR 52.227-2 or (2) when title to property is to be transferred directly to the Government. Supplier shall incorporate into each lower tier contract issued in support of this Purchase Order all applicable FAR and DFARS provisions and clauses in accordance with the flow down requirements specified in such clauses. Nothing in this Purchase Order grants Supplier a direct right of action against the Government. If any of the following FAR or DFARS clauses do not apply to this Purchase Order, such clauses are considered to be self-deleting.

Buyer or Buyer Affiliates reserve the right to add or update any FAR or DFAR clause or special contract provision based on customer contract directives.

Capitalized words used herein and not otherwise defined shall have the meanings ascribed to them in the Terms and Conditions.

The requirements below are in accordance with the U.S. Government prime contract and are not modified by Buyer for each individual Supplier. Supplier will remain at all times responsible for providing to any government agency, Buyer, or Buyer's customer, evidence of compliance with the requirements herein or that such requirements are not applicable to the extent satisfactory to the requesting party.



FAR CLAUSES INCORPORATED BY REFERENCE

Reference	Date	Clause					
52.202-1	Nov-13	DEFINITIONS					
52.203-3	Apr-84	GRATUITIES					
52.203-5	May-14	COVENANT AGAINST CONTINGENT FEES					
52.203-6	Sep-06	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT					
52.203-7	May-14	ANTI-KICKBACK PROCEDURES					
52.203-8	May-14	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY					
52.203-10	May-14	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY					
52.203-12	Oct-10	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS					
52.204-2	Aug-96	SECURITY REQUIREMENTS					
52.204-4	May-11	PRINTED OR COPIED DOUBLE-SIDED ON POSTCONSUMER FIBER CONTENT PAPER					
52.204-10	Jul-13	REPORTING EXECUTIVE COMPENSATION AND FIRST-TIER SUBCONTRACT AWARDS					
52.204-21	Jun-16	BASIC SAFEGUARDING OF COVERED CONTRACTOR INFORMATION SYSTEMS					
52.204-24	Oct-20	REPRESENTATION REGARDING CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT					
52.204-25	Aug-20	PROHIBITION ON CONTRACTING FOR CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT					
52.209-6	Aug-13	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT					
52.211-5	Aug-00	MATERIAL REQUIREMENTS					
52.211-15	Apr-08	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS					
52.215-2	Oct-10	AUDIT AND RECORDSNEGOTIATIONS					
52.215-10	Aug-11	PRICE REDUCTION FOR DEFECTIVE CERTIFIED COST OR PRICING DATA					
52.215-11	Aug-11	PRICE REDUCTION FOR DEFECTIVE CERTIFIED COST OR PRICING DATA MODIFICATIONS					
52.215-12	Oct-10	SUBCONTRACTOR CERTIFIED COST OR PRICING DATA					
52.215-13	Oct-10	SUBCONTRACTOR CERTIFIED COST OR PRICING DATAMODIFICATIONS					
52.215-14	Oct-10	INTEGRITY OF UNIT PRICES					
52.215-15	Oct-10	PENSION ADJUSTMENTS AND ASSET REVERSIONS					
52.215-18	Jul-05	REVERSION OR ADJUSTMENT OF PLANS FOR POSTRETIREMENT BENEFITS (PRB) OTHER THAN PENSIONS					
52.215-23	Oct-09	LIMITATIONS ON PASS-THROUGH CHARGES					
52.216-8	Jun-11	FIXED FEE					
52.216-11	Apr-84	COST CONTRACTNO FEE					
52.216-19	Oct-95	ORDER LIMITATIONS					
52.217-7	Mar-89	OPTION FOR INCREASED QUANTITYSEPARATELY PRICED LINE ITEM					
52.217-8	Nov-99	OPTION TO EXTEND SERVICES					



Reference	Date	Clause				
52.217-9	Mar-00	OPTION TO EXTEND THE TERM OF THE CONTRACT				
52.219-8	Oct-14	UTILIZATION OF SMALL BUSINESS CONCERNS				
52.219-16	Jan-99	LIQUIDATED DAMAGESSUBCONTRACTING PLAN				
52.222-2	Jul-90	PAYMENT FOR OVERTIME PREMIUMS				
52.222-19	Jan-14	CHILD LABORCOOPERATION WITH AUTHORITIES AND REMEDIES				
52.222-20	May-14	CONTRACTS FOR MATERIALS, SUPPLIES, ARTICLES, AND EQUIPMENT EXCEEDING \$15,000				
52.222-21	Apr-15	PROHIBITION OF SEGREGATED FACILITIES				
52.222-26	Apr-15	EQUAL OPPORTUNITY				
52.222-29	Apr-15	NOTIFICATION OF VISA DENIAL				
52.222-37	Jul-14	EMPLOYMENT REPORTS ON VETERANS				
52.222-40	Dec-10	NOTIFICATION OF EMPLOYEE RIGHTS UNDER THE NATIONAL LABOR RELATIONS ACT				
52.222-50	Mar-15	COMBATING TRAFFICKING IN PERSONS				
52.222-54	May-22	EMPLOYMENT ELIGIBILITY VERIFICATION				
52.223-3	Jan-97	HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA				
52.223-5	May-11	POLLUTION PREVENTION AND RIGHT-TO-KNOW INFORMATION				
52.223-11	May-01	OZONE-DEPLETING SUBSTANCES				
52.223-18	Aug-11	ENCOURAGING CONTRACTOR POLICIES TO BAN TEXT MESSAGING WHILE DRIVING				
52.227-1	Dec-07	AUTHORIZATION AND CONSENT				
52.227-2	Dec-07	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT				
52.227-3	Apr-84	PATENT INDEMNITY				
52.227-10	Dec-07	FILING OF PATENT APPLICATIONSCLASSIFIED SUBJECT MATTER				
52.228-7	Mar-96	INSURANCELIABILITY TO THIRD PERSONS				
52.229-3	Feb-13	FEDERAL, STATE, AND LOCAL TAXES				
52.229-6	Feb-13	TAXESFOREIGN FIXED-PRICE CONTRACTS				
52.230-6	Jun-10	ADMINISTRATION OF COST ACCOUNTING STANDARDS				
52.232-17	May-14	INTEREST				
52.232-20	Apr-84	LIMITATION OF COST				
52.232-22	Apr-84	LIMITATION OF FUNDS				
52.232-39	Jun-13	UNENFORCEABILITY OF UNAUTHORIZED OBLIGATIONS				
52.233-3	Aug-96	PROTEST AFTER AWARD				
52.237-2	Apr-84	PROTECTION OF GOVERNMENT BUILDINGS, EQUIPMENT, AND VEGETATION				
52.237-3	Jan-91	CONTINUITY OF SERVICES				
52.239-1	Aug-96	PRIVACY OR SECURITY SAFEGUARDS				
52.242-1	Apr-84	NOTICE OF INTENT TO DISALLOW COSTS				
52.243-1	Aug-87	CHANGESFIXED PRICE				
52.243-2	Apr-84	CHANGES - COST REIMBURSEMENT (AUG 1987) ALTERNATE II (APR 1984)				
52.243-2	Aug-87	CHANGESCOST REIMBURSEMENT				
52.244-6	Apr-15	SUBCONTRACTS FOR COMMERCIAL ITEMS				



Reference	Date	Clause
52.245-1	Apr-12	GOVERNMENT PROPERTY (APR 2012) ALTERNATE I (APR 2012)
52.245-1	Sep-21	GOVERNMENT PROPERTY
52.245-9	Apr-12	USE AND CHARGES
52.246-18	May-01	WARRANTY OF SUPPLIES OF A COMPLEX NATURE
52.247-63	Jun-03	PREFERENCE FOR U.SFLAG AIR CARRIERS
52.247-68	Feb-06	REPORT OF SHIPMENT (REPSHIP)
52.248-1	Oct-10	VALUE ENGINEERING
52.249-2	Apr-12	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)
52.249-6	May-04	TERMINATION (COST REIMBURSEMENT)

DFAR CLAUSES INCORPORATED BY REFERENCE

Reference	Date	Clause				
252.203-7000	Sep-11	REQUIREMENTS RELATING TO COMPENSATION OF FORMER DOD OFFICIALS				
252.203-7001	Dec-08	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-				
252.203-7002	Sep-13	REQUIREMENT TO INFORM EMPLOYEES OF WHISTLEBLOWER RIGHTS				
252.204-7000	Aug-13	DISCLOSURE OF INFORMATION				
252.204-7005	Nov-01	ORAL ATTESTATION OF SECURITY RESPONSIBILITIES				
252.204-7012	Nov-13	SAFEGUARDING OF UNCLASSIFIED CONTROLLED TECHNICAL INFORMATION				
252.204-7015	Feb-14	DISCLOSURE OF INFORMATION TO LITIGATION SUPPORT CONTRACTORS				
252.209-7004	Dec-14	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE GOVERNMENT OF A TERRORIST COUNTRY				
252.211-7000	Oct-10	ACQUISITION STREAMLINING				
252.215-7000	Dec-12	PRICING ADJUSTMENTS				
252.219-7003	Oct-14	SMALL BUSINESS SUBCONTRACTING PLAN (DOD CONTRACTS) (DEVIATION 2013-000014)				
252.219-7004	Oct-14	SMALL BUSINESS SUBCONTRACTING PLAN (TEST PROGRAM)				
252.223-7001	Dec-91	HAZARD WARNING LABELS				
252.223-7006	Sep-14	PROHIBITION ON STORAGE, TREATMENT, AND DISPOSAL OF TOXIC AND				
252.223-7008	Jun-13	PROHIBITION OF HEXAVALENT CHROMIUM				
252.225-7012	Feb-13	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES				
252.225-7040	Jun-15	CONTRACTOR PERSONNEL SUPPORTING U.S. ARMED FORCES DEPLOYED OUTSIDE THE UNITED STATES				
252.225-7043	Jun-15	ANTITERRORISM/FORCE PROTECTION POLICY FOR DEFENSE				
252.225-7048	Jun-13	EXPORT-CONTROLLED ITEMS				
252.226-7001	Sep-04	UTILIZATION OF INDIAN ORGANIZATIONS, INDIAN-OWNED ECONOMIC ENTERPRISES, AND NATIVE HAWAIIAN SMALL BUSINESS CONCERNS				
252.227-7013	Feb-14	RIGHTS IN TECHNICAL DATANONCOMMERCIAL ITEMS				



Reference	Date	Clause			
252.227-7014	Feb-14	RIGHTS IN NONCOMMERCIAL COMPUTER SOFTWARE AND NONCOMMERCIAL COMPUTER SOFTWARE DOCUMENTATION			
252.227-7016	Jan-11	RIGHTS IN BID OR PROPOSAL INFORMATION			
252.227-7019	Sep-11	VALIDATION OF ASSERTED RESTRICTIONSCOMPUTER SOFTWARE			
252.227-7025	May-13	LIMITATIONS ON THE USE OR DISCLOSURE OF GOVERNMENT-FURNISHED INFORMATION MARKED WITH RESTRICTIVE LEGENDS			
252.227-7027	Apr-88	DEFERRED ORDERING OF TECHNICAL DATA OR COMPUTER SOFTWARE			
252.227-7030	Mar-00	TECHNICAL DATAWITHHOLDING OF PAYMENT			
252.227-7037	Jun-13	VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA			
252.233-7001	Jun-97	CHOICE OF LAW (OVERSEAS)			
252.234-7004	Nov-14	COST AND SOFTWARE DATA REPORTING SYSTEMBASIC			
252.235-7003	Mar-14	FREQUENCY AUTHORIZATION (MAR 2014) ALTERNATE I (MAR 2014)			
252.235-7003	Mar-14	FREQUENCY AUTHORIZATIONBASIC			
252.239-7000	Jun-04	PROTECTION AGAINST COMPROMISING EMANATIONS			
252.239-7001	Jan-08	INFORMATION ASSURANCE CONTRACTOR TRAINING AND CERTIFICATION			
252.243-7001	Dec-91	PRICING OF CONTRACT MODIFICATIONS			
252.244-7000	Jun-13	SUBCONTRACTS FOR COMMERCIAL ITEMS			
252.245-7005	Apr-24	MANAGEMENT AND REPORTING OF GOVERNMENT PROPERTY			
252.246-7000	Mar-08	MATERIAL INSPECTION AND RECEIVING REPORT			
252.246-7001	Mar-14	WARRANTY OF DATA (MAR 2014) ALTERNATE II (MAR 2014)			
252.246-7001	Mar-14	WARRANTY OF DATABASIC			
252.246-7007	May-14	CONTRACTOR COUNTERFEIT ELECTRONIC PART DETECTION AND AVOIDANCE SYSTEM			
252.247-7023	Apr-14	TRANSPORTATION OF SUPPLIES BY SEABASIC			
252.247-7024	Mar-00	NOTIFICATION OF TRANSPORTATION OF SUPPLIES BY SEA			
252.249-7002	Oct-10	NOTIFICATION OF ANTICIPATED CONTRACT TERMINATION OR REDUCTION			



FAR CLAUSES INCORPORATED BY FULL TEXT:

52.203-13 CONTRACTOR CODE OF BUSINESS ETHICS AND CONDUCT APR/2010

(a) Definitions. As used in this clause--

"Agent" means any individual, including a director, an officer, an employee, or an independent Contractor, authorized to act on behalf of the organization.

"Full cooperation" --

- (1) Means disclosure to the Government of the information sufficient for law enforcement to identify the nature and extent of the offense and the individuals responsible for the conduct. It includes providing timely and complete response to Government auditors and investigators' request for documents and access to employees with information;
 - (2) Does not foreclose any Contractor rights arising in law, the FAR, or the terms of the contract. It does not require--
- (i) A Contractor to waive its attorney-client privilege or the protections afforded by the attorney work product doctrine; or
- (ii) Any officer, director, owner, or employee of the Contractor, including a sole proprietor, to waive his or her attorney client privilege or Fifth Amendment rights; and
 - (3) Does not restrict a Contractor from--
 - (i) Conducting an internal investigation; or
 - (ii) Defending a proceeding or dispute arising under the contract or related to a potential or disclosed violation.

"Principal" means an officer, director, owner, partner, or a person having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a division or business segment; and similar positions).

"Subcontract" means any contract entered into by a subcontractor to furnish supplies or services for performance of a prime contract or a subcontract.

"Subcontractor" means any supplier, distributor, vendor, or firm that furnished supplies or services to or for a prime contractor or another subcontractor.

"United States," means the 50 States, the District of Columbia, and outlying areas.

- (b) Code of business ethics and conduct.
 - (1) Within 30 days after contract award, unless the Contracting Officer establishes a longer time period,



the Contractor shall--

- (i) Have a written code of business ethics and conduct; and
- (ii) Make a copy of the code available to each employee engaged in performance of the contract.
- (2) The Contractor shall--
 - (i) Exercise due diligence to prevent and detect criminal conduct; and
- Otherwise promote an organizational culture that encourages ethical conduct and a commitment to compliance with the law. (3)(i) The Contractor shall timely disclose, in writing, to the agency Office of the Inspector General (OIG), with a copy to the Contracting Officer, whenever, in connection with the award, performance, or closeout of this contract or any subcontract thereunder, the Contractor has credible evidence that a principal, employee, agent, or subcontractor of the Contractor has committed--
 - (A) A violation of Federal criminal law involving fraud, conflict of interest, bribery, or gratuity violations found in Title 18 of the United States Code; or
 - (B) A violation of the civil False Claims Act (31 U.S.C. 3729-3733).
- (ii) The Government, to the extent permitted by law and regulation, will safeguard and treat information obtained pursuant to the Contractors disclosure as confidential where the information has been marked confidential or proprietary by the company. To the extent permitted by law and regulation, such information will not be released by the Government to the public pursuant to a Freedom of Information Act request, 5 U.S.C. Section 552, without prior notification to the Contractor. The Government may transfer documents provided by the Contractor to any department or agency within the Executive Branch if the information relates to matters within the organizations jurisdiction.
- (iii) If the violation relates to an order against a Governmentwide acquisition contract, a multi-agency contract, a multiple- award schedule contract such as the Federal Supply Schedule, or any other procurement instrument intended for use by multiple agencies, the Contractor shall notify the OIG of the ordering agency and the IG of the agency responsible for the basic contract.
- (c) Business ethics awareness and compliance program and internal control system. This paragraph (c) does not apply if the Contractor has represented itself as a small business concern pursuant to the award of this contract or if this contract is for the acquisition of a commercial item as defined at FAR 2.101. The Contractor shall establish the following within 90 days after contract award, unless the Contracting Officer establishes a longer time period:
 - (1) An ongoing business ethics awareness and compliance program.
- (i) This program shall include reasonable steps to communicate periodically and in a practical manner the Contractors standards and procedures and other aspects of the Contractors business ethics awareness and compliance program and internal control system, by conducting effective training programs and otherwise disseminating information appropriate to an individuals respective roles and responsibilities.



- (ii) The training conducted under this program shall be provided to the Contractors principals and employees, and as appropriate, the Contractors agents and subcontractors.
 - (2) An internal control system.
 - (i) The Contractors internal control system shall--

And Establish standards and procedures to facilitate timely discovery of improper conduct in connection with Government contracts;

- (A) Ensure corrective measures are promptly instituted and carried out.
- (ii) At a minimum, the Contractors internal control system shall provide for the following:
- (A) Assignment of responsibility at a sufficiently high level and adequate resources to ensure effectiveness of the business ethics awareness and compliance program and internal control system.
- (B) Reasonable efforts not to include an individual as a principal, whom due diligence would have exposed as having engaged in conduct that is in conflict with the Contractors code of business ethics and conduct.
- (C) Periodic reviews of company business practices, procedures, policies, and internal controls for compliance with the Contractors code of business ethics and conduct and the special requirements of Government contracting, including--
 - (1) Monitoring and auditing to detect criminal conduct;
- (2) Periodic evaluation of the effectiveness of the business ethics awareness and compliance program and internal control system, especially if criminal conduct has been detected; and
- (3) Periodic assessment of the risk of criminal conduct, with appropriate steps to design, implement, or modify the business ethics awareness and compliance program and the internal control system as necessary to reduce the risk of criminal conduct identified through this process.
- (D) An internal reporting mechanism, such as a hotline, which allows for anonymity or confidentiality, by which employees may report suspected instances of improper conduct, and instructions that encourage employees to make such reports.
 - (E) Disciplinary action for improper conduct or for failing to take reasonable steps to prevent or detect improper conduct.
- (F) Timely disclosure, in writing, to the agency OIG, with a copy to the Contracting Officer, whenever, in connection with the award, performance, or closeout of any Government contract performed by the Contractor or a subcontract thereunder, the Contractor has credible evidence that a principal, employee, agent, or subcontractor of the Contractor has committed a violation of Federal criminal law involving fraud, conflict of interest, bribery, or gratuity violations found in Title 18 U.S.C. or a violation of the civil False



Claims Act (31 U.S.C. 3729-3733).

- (1) If a violation relates to more than one Government contract, the Contractor may make the disclosure to the agency OIG and Contracting Officer responsible for the largest dollar value contract impacted by the violation.
- (2) If the violation relates to an order against a Governmentwide acquisition contract, a multiagency contract, a multiple- award schedule contract such as the Federal Supply Schedule, or any other procurement instrument intended for use by multiple agencies, the contractor shall notify the OIG of the ordering agency and the IG of the agency responsible for the basic contract, and the respective agencies contracting officers.
 - (3) The disclosure requirement for an individual contract continues until at least 3 years after final payment on the contract.
 - (4) The Government will safeguard such disclosures in accordance with paragraph (b)(3)(ii) of this clause.
 - (G) Full cooperation with any Government agencies responsible for audits, investigations, or corrective actions.

(d) Subcontracts.

- (1) The Contractor shall include the substance of this clause, including this paragraph (d), in subcontracts that have a value in excess of \$5,000,000 and a performance period of more than 120 days.
- (2) In altering this clause to identify the appropriate parties, all disclosures of violation of the civil False Claims Act or of Federal criminal law shall be directed to the agency Office of the Inspector General, with a copy to the Contracting Officer.

(End of clause)

52.204-21 BASIC SAFEGUARDING OF COVERED CONTRACTOR INFORMATION SYSTEMS JUN/2016

(a) Definitions. As used in this clause--

"Covered contractor information system" means an information system that is owned or operated by a contractor that processes, stores, or transmits Federal contract information.

"Federal contract information" means information, not intended for public release, that is provided by or generated for the Government under a contract to develop or deliver a product or service to the Government, but not including information provided by the Government to the public (such as on public Web sites) or simple transactional information, such as necessary to process payments.

"Information" means any communication or representation of knowledge such as facts, data, or opinions, in any medium or form, including textual, numerical, graphic, cartographic, narrative, or audiovisual (Committee on National Security Systems Instruction (CNSSI) 4009).



"Information system" means a discrete set of information resources organized for the collection, processing, maintenance, use, sharing, dissemination, or disposition of information (44 U.S.C. 3502).

"Safeguarding" means measures or controls that are prescribed to protect information systems.

- (b) Safeguarding requirements and procedures.
 - (1) The Contractor shall apply the following basic safeguarding requirements and procedures to protect covered contractor information systems. Requirements and procedures for basic safeguarding of covered

contractor information systems shall include, at a minimum, the following security controls:

- (i) Limit information system access to authorized users, processes acting on behalf of authorized users, or devices (including other information systems).
- (ii) Limit information system access to the types of transactions and functions that authorized users are permitted to execute.
- (iii) Verify and control/limit connections to and use of external information systems.
- (iv) Control information posted or processed on publicly accessible information systems.
- (v) Identify information system users, processes acting on behalf of users, or devices.
- (vi) Authenticate (or verify) the identities of those users, processes, or devices, as a prerequisite to allowing access to organizational information systems.
 - (vii) Sanitize or destroy information system media containing Federal Contract Information before disposal or release for reuse.
- (viii) Limit physical access to organizational information systems, equipment, and the respective operating environments to authorized individuals.
- (ix) Escort visitors and monitor visitor activity; maintain audit logs of physical access; and control and manage physical access devices.
- (x) Monitor, control, and protect organizational communications (i.e., information transmitted or received by organizational information systems) at the external boundaries and key internal boundaries of the information systems.
- (xi) Implement subnetworks for publicly accessible system components that are physically or logically separated from internal networks.
 - (xii) Identify, report, and correct information and information system flaws in a timely manner.
 - (xiii) Provide protection from malicious code at appropriate locations within organizational information systems.



- (xiv) Update malicious code protection mechanisms when new releases are available.
- (xv) Perform periodic scans of the information system and real-time scans of files from external sources as files are downloaded, opened, or executed.
- (2) Other requirements. This clause does not relieve the Contractor of any other specific safeguarding requirements specified by Federal agencies and departments relating to covered contractor information systems generally or other Federal safeguarding requirements for controlled unclassified information (CUI) as established by Executive Order 13556.
- (c) Subcontracts. The Contractor shall include the substance of this clause, including this paragraph (c), in subcontracts under this contract (including subcontracts for the acquisition of commercial items, other than commercially available off-the-shelf items), in which the subcontractor may have Federal contract information residing in or transiting through its information system.

(End of clause)

52.204-30 FEDERAL ACQUISITION SUPPLY CHAIN SECURITY ACT ORDERS-PROHIBITION DEC/2023

(a) Definitions. As used in this clause—

Covered article, as defined in 41 U.S.C. 4713(k), means—

- (1) Information technology, as defined in $\underline{40~\text{U.S.C.}~11101}$, including cloud computing services of all types;
- (2) Telecommunications equipment or telecommunications service, as those terms are defined in section 3 of the Communications Act of 1934 (<u>47 U.S.C. 153</u>);
- (3) The processing of information on a Federal or non-Federal information system, subject to the requirements of the Controlled Unclassified Information program (see 32 CFR part 2002); or
- (4) Hardware, systems, devices, software, or services that include embedded or incidental information technology.

FASCSA order means any of the following orders issued under the Federal Acquisition Supply Chain Security Act (FASCSA) requiring the removal of covered articles from executive agency information systems or the exclusion of one or more named sources or named covered articles from executive agency procurement actions, as described in 41 CFR 201–1.303(d) and (e):

- (1) The Secretary of Homeland Security may issue FASCSA orders applicable to civilian agencies, to the extent not covered by paragraph (2) or (3) of this definition. This type of FASCSA order may be referred to as a Department of Homeland Security (DHS) FASCSA order.
- (2) The Secretary of Defense may issue FASCSA orders applicable to the Department of Defense (DoD) and national security systems other than sensitive compartmented information systems. This type of FASCSA order may be referred to as a DoD FASCSA order.



(3) The Director of National Intelligence (DNI) may issue FASCSA orders applicable to the intelligence community and sensitive compartmented information systems, to the extent not covered by paragraph (2) of this definition. This type of FASCSA order may be referred to as a DNI FASCSA order.

Intelligence community, as defined by 50 U.S.C. 3003(4), means the following—

- (1) The Office of the Director of National Intelligence;
- (2) The Central Intelligence Agency;
- (3) The National Security Agency;
- (4) The Defense Intelligence Agency;
- (5) The National Geospatial-Intelligence Agency;
- (6) The National Reconnaissance Office;
- (7) Other offices within the Department of Defense for the collection of specialized national intelligence through reconnaissance programs;
- (8) The intelligence elements of the Army, the Navy, the Air Force, the Marine Corps, the Coast Guard, the Federal Bureau of Investigation, the Drug Enforcement Administration, and the Department of Energy;
 - (9) The Bureau of Intelligence and Research of the Department of State;
 - (10) The Office of Intelligence and Analysis of the Department of the Treasury;
 - (11) The Office of Intelligence and Analysis of the Department of Homeland Security; or
- (12) Such other elements of any department or agency as may be designated by the President, or designated jointly by the Director of National Intelligence and the head of the department or agency concerned, as an element of the intelligence community.

National security system, as defined in <u>44 U.S.C. 3552</u>, means any information system (including any telecommunications system) used or operated by an agency or by a contractor of an agency, or other organization on behalf of an agency—

- (1) The function, operation, or use of which involves intelligence activities; involves cryptologic activities related to national security; involves command and control of military forces; involves equipment that is an integral part of a weapon or weapons system; or is critical to the direct fulfillment of military or intelligence missions, but does not include a system that is to be used for routine administrative and business applications (including payroll, finance, logistics, and personnel management applications); or
- (2) Is protected at all times by procedures established for information that have been specifically authorized under criteria established by an Executive order or an Act of Congress to be kept classified in the interest of national defense or foreign policy.

Reasonable inquiry means an inquiry designed to uncover any information in the entity's possession about the identity of any covered articles, or any products or services produced or provided by a source.



This applies when the covered article or the source is subject to an applicable FASCSA order. A reasonable inquiry excludes the need to include an internal or third-party audit.

Sensitive compartmented information means classified information concerning or derived from intelligence sources, methods, or analytical processes, which is required to be handled within formal access control systems established by the Director of National Intelligence.

Sensitive compartmented information system means a national security system authorized to process or store sensitive compartmented information.

Source means a non-Federal supplier, or potential supplier, of products or services, at any tier.

- (b) Prohibition.
- (1) Unless an applicable waiver has been issued by the issuing official, Contractors shall not provide or use as part of the performance of the contract any covered article, or any products or services produced or provided by a source, if the covered article or the source is prohibited by an applicable FASCSA orders as follows:
- (i) For solicitations and contracts awarded by a Department of Defense contracting office, DoD FASCSA orders apply.
 - (ii) For all other solicitations and contracts DHS FASCSA orders apply.
- (2) The Contractor shall search for the phrase "FASCSA order" in the System for Award Management (SAM) at https://www.sam.gov to locate applicable FASCSA orders identified in paragraph (b)(1).
- (3) The Government may identify in the solicitation additional FASCSA orders that are not in SAM, which are effective and apply to the solicitation and resultant contract.
- (4) A FASCSA order issued after the date of solicitation applies to this contract only if added by an amendment to the solicitation or modification to the contract (see FAR <u>4.2304(c)</u>). However, see paragraph (c) of this clause.

(5)

- (i) If the contractor wishes to ask for a waiver of the requirements of a new FASCSA order being applied through modification, then the Contractor shall disclose the following:
 - (A) Name of the product or service provided to the Government;
 - (B) Name of the covered article or source subject to a FASCSA order;
- (C) If applicable, name of the vendor, including the Commercial and Government Entity code and unique entity identifier (if known), that supplied or supplies the covered article or the product or service to the Offeror;
 - (D) Brand;



	(E) Model	number	(original	equipment	manufacturer	number,	manufacturer	part	number,
or wholesaler nu	umber);								

- (F) Item description;
- (G) Reason why the applicable covered article or the product or service is being provided or used;
- (ii) Executive agency review of disclosures. The contracting officer will review disclosures provided in paragraph (b)(5)(i) to determine if any waiver is warranted. A contracting officer may choose not to pursue a waiver for covered articles or sources otherwise covered by a FASCSA order and to instead pursue other appropriate action.
 - (c) Notice and reporting requirement.
- (1) If the Contractor identifies a new FASCSA order(s) that could impact their supply chain, then the Contractor shall conduct a reasonable inquiry to identify whether a covered article or product or service produced or provided by a source subject to the FASCSA order(s) was provided to the Government or used during contract performance.

(2)

- (i) The Contractor shall submit a report to the contracting office as identified in paragraph (c)(3)(ii) of this clause, if the Contractor identifies, including through any notification by a subcontractor at any tier, that a covered article or product or service produced or provided by a source was provided to the Government or used during contract performance and is subject to a FASCSA order(s) identified in paragraph (b) of this clause, or a new FASCSA order identified in paragraph (c)(2) of this clause. For indefinite delivery contracts, the Contractor shall report to both the contracting office for the indefinite delivery contract and the contracting office for any affected order.
- (ii) If a report is required to be submitted to a contracting office under (c)(3)(i) of this clause, the Contractor shall submit the report as follows:
- (A) If a Department of Defense contracting office, the Contractor shall report to the website at https://dibnet.dod.mil.
 - (B) For all other contracting offices, the Contractor shall report to the Contracting Officer.
- (3) The Contractor shall report the following information for each covered article or each product or service produced or provided by a source, where the covered article or source is subject to a FASCSA order, pursuant to paragraph (c)(3)(i) of this clause:
 - (i) Within 3 business days from the date of such identification or notification:
 - (A) Contract number;
 - (B) Order number(s), if applicable;
- (C) Name of the product or service provided to the Government or used during performance of the contract;



- (D) Name of the covered article or source subject to a FASCSA order;
- (E) If applicable, name of the vendor, including the Commercial and Government Entity code and unique entity identifier (if known), that supplied the covered article or the product or service to the Contractor;
 - (F) Brand;
- (G) Model number (original equipment manufacturer number, manufacturer part number, or wholesaler number);
 - (H) Item description; and
 - (I) Any readily available information about mitigation actions undertaken or recommended.
 - (ii) Within 10 business days of submitting the information in paragraph (c)(4)(i) of this clause:
 - (A) Any further available information about mitigation actions undertaken or recommended.
- (B) In addition, the Contractor shall describe the efforts it undertook to prevent submission or use of the covered article or the product or service produced or provided by a source subject to an applicable FASCSA order, and any additional efforts that will be incorporated to prevent future submission or use of the covered article or the product or service produced or provided by a source that is subject to an applicable FASCSA order.
- (d) Removal. For Federal Supply Schedules, Governmentwide acquisition contracts, multi-agency contracts or any other procurement instrument intended for use by multiple agencies, upon notification from the Contracting Officer, during the performance of the contract, the Contractor shall promptly make any necessary changes or modifications to remove any product or service produced or provided by a source that is subject to an applicable FASCSA order.
 - (e) Subcontracts.
- (1) The Contractor shall insert the substance of this clause, including this paragraph (e) and excluding paragraph (c)(1) of this clause, in all subcontracts and other contractual instruments, including subcontracts for the acquisition of commercial products and commercial services.
- (2) The Government may identify in the solicitation additional FASCSA orders that are not in SAM, which are effective and apply to the contract and any subcontracts and other contractual instruments under the contract. The Contractor or higher-tier subcontractor shall notify their subcontractors, and suppliers under other contractual instruments, that the FASCSA orders in the solicitation that are not in SAM apply to the contract and all subcontracts.

(End of clause)

52.246-11 HIGHER LEVEL CONTRACT QUALITY REQUIREMENT DEC/2014

(a) The contractor shall comply with the higher-level quality standard(s) listed below.



Title	Number	Date	Tailoring
Quality	ISO 9001	2015	N/A
Management			
Systems (QMS)	or		
	AS9100D	2016	N/A

ISO 9001- International Standards Organization 9001 - 2015 AS9100 Society of Automotive Engineers - Aerospace Standard AS9100 Rev D.

- (b) The contractor shall include applicable requirements of the higher-level quality standard(s) listed in paragraph (a) of this clause and the requirement to flow down such standards, as applicable, to lower-tier subcontracts in--
 - (1) Any subcontract for critical and complex items (see 46.203(b) and (c)); or
 - (2) When the technical requirements of a subcontract require--
 - (i) Control of such things as design, work operations, in-process control, testing and inspection; or
 - (ii) Attention to such factors as organization, planning, work instructions, documentation control, and advanced metrology.

(End of clause)

52.215-19

NOTIFICATION OF OWNERSHIP CHANGES OCT/1997

The Contractor shall make the following notifications in writing:

- (1) When the Contractor becomes aware that a change in its ownership has occurred, or is certain to occur, that could result in changes in the valuation of its capitalized assets in the accounting records, the Contractor shall notify the Administrative Contracting Officer (ACO) within 30 days.
- (2) The Contractor shall also notify the ACO within 30 days whenever changes to asset valuations or any other cost changes have occurred or are certain to occur as a result of a change in ownership.
- (b) The Contractor shall --
 - (1) Maintain current, accurate, and complete inventory records of assets and their costs;
 - (2) Provide the ACO or designated representative ready access to the records upon request;
- (3) Ensure that all individual and grouped assets, their capitalized values, accumulated depreciation or amortization, and remaining useful lives are identified accurately before and after each of the Contractors ownership changes; and
- (4) Retain and continue to maintain depreciation and amortization schedules based on the asset records maintained before each Contractor ownership change.
- (c) The Contractor shall include the substance of this clause in all subcontracts under this contract that meet the applicability requirement of FAR 15.408(k).



(End of Clause)

52.219-9 (DEV SMALL BUSINESS SUBCONTRACTING PLAN (DEVIATION 2013-00014) OCT/2014

ventures, and partnerships that meet the requirements of 43 U.S.C. 1626(e)(2).

- (a) This clause does not apply to small business concerns.
- (b) Definitions. As used in this clause--

"Alaska Native Corporation (ANC)" means any Regional Corporation, Village Corporation, Urban Corporation, or Group Corporation organized under the laws of the State of Alaska in accordance with the Alaska Native Claims Settlement Act, as amended (43 U.S.C. 1601, et seq.) and which is considered a minority and economically disadvantaged concern under the criteria at 43 U.S.C. 1626(e)(1). This definition also includes ANC direct and indirect subsidiary corporations, joint

"Commercial item" means a product or service that satisfies the definition of commercial item in section 2.101 of the Federal Acquisition Regulation.

"Commercial plan" means a subcontracting plan (including goals) that covers the offerors fiscal year and that applies to the entire production of commercial items sold by either the entire company or a portion thereof (e.g., division, plant, or product line).

"Electronic Subcontracting Reporting System (eSRS)" means the Governmentwide, electronic, web-based system for small business subcontracting program reporting. The eSRS is located at http://www.esrs.gov.

"Indian tribe" means any Indian tribe, band, group, pueblo, or community, including native villages and native groups (including corporations organized by Kenai, Juneau, Sitka, and Kodiak) as defined in the Alaska Native Claims Settlement Act (43 U.S.C.A. 1601 et seq.), that is recognized by the Federal Government as eligible for services from the Bureau of Indian Affairs in accordance with 25

U.S.C. 1452(c). This definition also includes Indian-owned economic enterprises that meet the requirements of 25 U.S.C. 1452(e).

"Individual contract plan" means a subcontracting plan that covers the entire contract period (including option periods), applies to a specific contract, and has goals that are based on the offerors planned subcontracting in support of the specific contract, except that indirect costs incurred for common or joint purposes may be allocated on a prorated basis to the contract.

"Master plan" means a subcontracting plan that contains all the required elements of an individual contract plan, except goals, and may be incorporated into individual contract plans, provided the master plan has been approved.

"Subcontract" means any agreement (other than one involving an employer-employee relationship) entered into by a Federal Government prime Contractor or subcontractor calling for supplies or services required for performance of the contract or subcontract.



- (c) The offeror, upon request by the Contracting Officer, shall submit and negotiate a subcontracting plan, where applicable, that separately addresses subcontracting with small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business concerns, small disadvantaged business, and women-owned small business concerns. If the offeror is submitting an individual contract plan, the plan must separately address subcontracting with small business, veteran-owned small business, service- disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business concerns, with a separate part for the basic contract and separate parts for each option (if any). The plan shall be included in and made a part of the resultant contract. The subcontracting plan shall be negotiated within the time specified by the Contracting Officer. Failure to submit and negotiate the subcontracting plan shall make the offeror ineligible for award of a contract.
- (d) The offerors subcontracting plan shall include the following:
- (1) Goals, expressed in terms of percentages of total planned subcontracting dollars, for the use of small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business concerns as subcontractors. The offeror shall include all sub-contracts that contribute to contract performance, and may include a proportionate share of products and services that are normally allocated as indirect costs. In accordance with 43 U.S.C. 1626:
- (i) Subcontracts awarded to an ANC or Indian tribe shall be counted towards the subcontracting goals for small business and small disadvantaged business (SDB) concerns, regardless of the size or Small Business Administration certification status of the ANC or Indian tribe.
- (ii) Where one or more subcontractors are in the subcontract tier between the prime contractor and the ANC or Indian tribe, the ANC or Indian tribe shall designate the appropriate contractor(s) to count the subcontract towards its small business and small disadvantaged business subcontracting goals.
- (A) In most cases, the appropriate Contractor is the Contractor that awarded the subcontract to the ANC or Indian tribe.
- (B) If the ANC or Indian tribe designates more than one Contractor to count the subcontract toward its goals, the ANC or Indian tribe shall designate only a portion of the total subcontract award to each Contractor. The sum of the amounts designated to various Contractors cannot exceed the total value of the subcontract.
- (C) The ANC or Indian tribe shall give a copy of the written designation to the Contracting Officer, the prime Contractor, and the subcontractors in between the prime Contractor and the ANC or Indian tribe within 30 days of the date of the subcontract award.
- (D) If the Contracting Officer does not receive a copy of the ANCs or the Indian tribes written designation within 30 days of the subcontract award, the Contractor that awarded the subcontract to the ANC or Indian tribe will be considered the designated Contractor.
 - (2) A statement of--



- (i) Total dollars planned to be subcontracted for an individual contract plan; or the offerors total projected sales, expressed in dollars, and the total value of projected subcontracts to support the sales for a commercial plan;
 - (ii) Total dollars planned to be subcontracted to small business concerns (including ANC and Indian tribes);
 - (iii) Total dollars planned to be subcontracted to veteran-owned small business concerns;
 - (iv) Total dollars planned to be subcontracted to service-disabled veteran-owned small business;
 - (v) Total dollars planned to be subcontracted to HUBZone small business concerns;
 - (vi) Total dollars planned to be subcontracted to small disadvantaged business concerns (including ANCs and Indian tribes); and
 - (vii) Total dollars planned to be subcontracted to women-owned small business concerns.
- (3) A description of the principal types of supplies and services to be subcontracted, and an identification of the types planned for subcontracting to--
 - (i) Small business concerns;
 - (ii) Veteran-owned small business concerns;
 - (iii) Service-disabled veteran-owned small business concerns;
 - (iv) HUBZone small business concerns;
 - (v) Small disadvantaged business concerns; and
 - (vi) Women-owned small business concerns.
 - (4) A description of the method used to develop the subcontracting goals in paragraph (d)(1) of this clause.
- (5) A description of the method used to identify potential sources for solicitation purposes (e.g., existing company source lists, the System for Award Management (SAM), veterans service organizations, the National Minority Purchasing Council Vendor Information Service, the Research and Information Division of the Minority Business Development Agency in the Department of Commerce, or small, HUBZone, small disadvantaged, and women-owned small business trade associations). A firm may rely on the information contained in SAM as an accurate representation of a concern's size and ownership characteristics for the purposes of maintaining a small, veteran-owned small, service-disabled veteran-owned small, HUBZone small, small disadvantaged, and women-owned small business source list. Use of SAM as its source list does not relieve a firm of its responsibilities (e.g., outreach, assistance, counseling, or publicizing subcontracting opportunities) in this clause.



- (6) A statement as to whether or not the offeror included indirect costs in establishing subcontracting goals, and a description of the method used to determine the proportionate share of indirect costs to be incurred with--
 - (i) Small business concerns (including ANC and Indian tribes);
 - (ii) Veteran-owned small business concerns;
 - (iii) Service-disabled veteran-owned small business concerns;
 - (iv) HUBZone small business concerns;
 - (v) Small disadvantaged business concerns (including ANC and Indian tribes); and
 - (vi) Women-owned small business concerns.
- (7) The name of the individual employed by the offeror who will administer the offerors subcontracting program, and a description of the duties of the individual.
- (8) A description of the efforts the offeror will make to assure that small business, veteran-owned small business, service- disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business concerns have an equitable opportunity to compete for subcontracts.
- (9) Assurances that the offeror will include the clause of this contract entitled "Utilization of Small Business Concerns" in all subcontracts that offer further subcontracting opportunities, and that the offeror will require all subcontractors (except small business concerns) that receive subcontracts in excess of \$650,000 (\$1.5 million for construction of any public facility) with further subcontracting possibilities to adopt a subcontracting plan that complies with the requirements of this clause.
 - (10) Assurances that the offeror will--
 - (i) Cooperate in any studies or surveys as may be required;
- (ii) Submit periodic reports so that the Government can determine the extent of compliance by the offeror with the subcontracting plan;
- (iii) Submit the Individual Subcontract Report (ISR) and/or the Summary Subcontract Report (SSR), in accordance with paragraph (I) of this clause using the Electronic Subcontracting Reporting System (eSRS) at http://www.esrs.gov. The reports shall provide information on subcontract awards to small business concerns (including ANCs and Indian tribes that are not small businesses), veteran- owned small business concerns, service-disabled veteran-owned small business concerns, HUBZone small business concerns, small disadvantaged business concerns (including ANCs and Indian tribes that have not been certified by the Small Business Administration as small disadvantaged businesses), women-owned small business concerns, and for NASA only, Historically Black Colleges and Universities and Minority Institutions. Reporting shall be in accordance with this clause, or as provided in agency regulations;



- (iv) Ensure that its subcontractors with subcontracting plans agree to submit the ISR and/or the SSR using eSRS;
- (v) Provide its prime contract number, its DUNS number, and the e-mail address of the offerors official responsible for acknowledging receipt of or rejecting the ISRs, to all first-tier subcontractors with subcontracting plans so they can enter this information into the eSRS when submitting their ISRs; and
- (vi) Require that each subcontractor with a subcontracting plan provide the prime contract number, its own DUNS number, and the e- mail address of the subcontractors official responsible for acknowledging receipt of or rejecting the ISRs, to its subcontractors with subcontracting plans.
- (11) A description of the types of records that will be maintained concerning procedures that have been adopted to comply with the requirements and goals in the plan, including establishing source lists; and a description of the offerors efforts to locate small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and womenowned small business concerns and award subcontracts to them. The records shall include at least the following (on a plant-wide or company-wide basis, unless otherwise indicated):
- (i) Source lists (e.g., SAM), guides, and other data that identify small business, veteran-owned small business, service- disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business concerns.
- (ii) Organizations contacted in an attempt to locate sources that are small business, veteran-owned small business, service- disabled veteran-owned small business, HUBZone small business, small disadvantaged business, or women-owned small business concerns.
 - (iii) Records on each subcontract solicitation resulting in an award of more than \$150,000, indicating-
 - (A) Whether small business concerns were solicited and, if not, why not;
 - (B) Whether veteran-owned small business concerns were solicited and, if not, why not;
 - (C) Whether service-disabled veteran-owned small business concerns were solicited and, if not, why not;
 - (D) Whether HUBZone small business concerns were solicited and, if not, why not;
 - (E) Whether small disadvantaged business concerns were solicited and, if not, why not;
 - (F) Whether women-owned small business concerns were solicited and, if not, why not; and (G) If applicable, the reason award was not made to a small business concern.
- (iv) Records of any outreach efforts to contact--
 - (A) Trade associations;



- (B) Business development organizations;
- (C) Conferences and trade fairs to locate small, HUBZone small, small disadvantaged, and women-owned small business sources; and
- (D) Veterans service organizations.
- (v) Records of internal guidance and encouragement provided to buyers through
 - (A) Workshops, seminars, training, etc.; and
 - (B) Monitoring performance to evaluate compliance with the programs requirements.
- (vi) On a contract-by-contract basis, records to support award data submitted by the offeror to the Government, including the name, address, and business size of each subcontractor. Contractors having commercial plans need not comply with this requirement.
- (e) In order to effectively implement this plan to the extent consistent with efficient contract performance, the Contractor shall perform the following functions:
- (1) Assist small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business concerns by arranging solicitations, time for the preparation of bids, quantities, specifications, and delivery schedules so as to facilitate the participation by such concerns. Where the Contractors lists of potential small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business subcontractors are excessively long, reasonable effort shall be made to give all such small business concerns an opportunity to compete over a period of time.
- (2) Provide adequate and timely consideration of the potentialities of small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business concerns in all "make- or-buy" decisions.
- (3) Counsel and discuss subcontracting opportunities with representatives of small business, veteranowned small business, service- disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business firms.
- (4) Confirm that a subcontractor representing itself as a HUBZone small business concern is identified as a certified HUBZone small business concern by accessing the SAM database or by contacting SBA.
- (5) Provide notice to subcontractors concerning penalties and remedies for misrepresentations of business status as small, veteran- owned small business, HUBZone small, small disadvantaged, or women-owned small business for the purpose of obtaining a subcontract that is to be included as part or all of a goal contained in the Contractors subcontracting plan.
 - (6) For all competitive subcontracts over the simplified acquisition threshold in which a small business



concern received a small business preference, upon determination of the successful subcontract offeror, the Contractor must inform each unsuccessful small business subcontract offeror in writing of the name and location of the apparent successful offeror prior to award of the contract.

- (f) A master plan on a plant or division-wide basis that contains all the elements required by paragraph (d) of this clause, except goals, may be incorporated by reference as a part of the subcontracting plan required of the offeror by this clause; provided--
 - (1) The master plan has been approved;
- (2) The offeror ensures that the master plan is updated as necessary and provides copies of the approved master plan, including evidence of its approval, to the Contracting Officer; and
- (3) Goals and any deviations from the master plan deemed necessary by the Contracting Officer to satisfy the requirements of this contract are set forth in the individual subcontracting plan.
- (g) A commercial plan is the preferred type of subcontracting plan for contractors furnishing commercial items. The commercial plan shall relate to the offerors planned subcontracting generally, for both commercial and Government business, rather than solely to the Government contract. Once the Contractors commercial plan has been approved, the Government will not require another subcontracting plan from the same Contractor while the plan remains in effect, as long as the product or service being provided by the Contractor continues to meet the definition of a commercial item. A Contractor with a commercial plan shall comply with the reporting requirements stated in paragraph (d)(10) of this clause by submitting one SSR in eSRS for all contracts covered by its commercial plan. This report shall be acknowledged or rejected in eSRS by the Contracting Officer who approved the plan. This report shall be submitted within 30 days after the end of the Governments fiscal year.
- (h) Prior compliance of the offeror with other such subcontracting plans under previous contracts will be considered by the Contracting Officer in determining the responsibility of the offeror for award of the contract.
- (i) A contract may have no more than one plan. When a modification meets the criteria in 19.702 for a plan, or an option is exercised, the goals associated with the modification or option shall be added to those in the existing subcontract plan.
- (j) Subcontracting plans are not required from subcontractors when the prime contract contains the clause at 52.212-5, Contract Terms and Conditions Required to Implement Statutes or Executive Orders Commercial Items, or when the subcontractor provides a commercial item subject to the clause at 52.244-6, Subcontracts for Commercial Items, under a prime contract.
- (k) The failure of the Contractor or subcontractor to comply in good faith with--
 - (1) The clause of this contract entitled "Utilization Of Small Business Concerns;" or
 - (2) An approved plan required by this clause, shall be a material breach of the contract.



- (I) The Contractor shall submit ISRs and SSRs using the web-based eSRS at http://www.esrs.gov. Purchases from a corporation, company, or subdivision that is an affiliate of the prime Contractor or subcontractor are not included in these reports. Subcontract award data reported by prime Contractors and subcontractors shall be limited to awards made to their immediate next- tier subcontractors. Credit cannot be taken for awards made to lower tier subcontractors, unless the Contractor or subcontractor has been designated to receive a small business or small disadvantaged business credit from an ANC or Indian Tribe. Only subcontracts involving performance in the United States or its outlying areas should be included in these reports with the exception of subcontracts under a contract awarded by the State Department or any other agency that has statutory or regulatory authority to require subcontracting plans for subcontracts performed outside the United States and its outlying areas.
- (1) ISR. This report is not required for commercial plans. The report is required for each contract containing an individual subcontract plan.
- (i) The report shall be submitted semi-annually during contract performance for the periods ending March 31 and September
- 30. A report is also required for each contract within 30 days of contract completion. Reports are due 30 days after the close of each reporting period, unless otherwise directed by the Contracting Officer. Reports are required when due, regardless of whether there has been any subcontracting activity since the inception of the contract or the previous reporting period.
- (ii) When a subcontracting plan contains separate goals for the basic contract and each option, as prescribed by FAR 19.704(c), the dollar goal inserted on this report shall be the sum of the base period through the current option; for example, for a report submitted after the second option is exercised, the dollar goal would be the sum of the goals for the basic contract, the first option, and the second option.
 - (iii) The authority to acknowledge receipt or reject the ISR resides--
 - (A) In the case of the prime Contractor, with the Contracting Officer; and
 - (B) In the case of a subcontract with a subcontracting plan, with the entity that awarded the subcontract.
 - (2) SSR.
 - (i) Reports submitted under individual contract plans--
- (A) This report encompasses all subcontracting under prime contracts and subcontracts with the awarding agency, regardless of the dollar value of the subcontracts.
- (B) The report may be submitted on a corporate, company or subdivision (e.g. plant or division operating as a separate profit center) basis, unless otherwise directed by the agency.
- (C) If a prime contractor and/or subcontractor is performing work for more than one executive agency, a separate report shall be submitted to each executive agency covering only that agencys contracts, provided at least one of that agencys contracts is over \$650,000 (over \$1.5 million for construction of a



public facility) and contains a subcontracting plan. For DoD, a consolidated report shall be submitted for all contracts awarded by military departments/agencies and/or subcontracts awarded by DoD prime Contractors.

- (D) The consolidated SSR shall be submitted annually for the twelve month period ending September 30. The report is due 30 days after the close of the reporting period.
- (E) Subcontract awards that are related to work for more than one executive agency shall be appropriately allocated.
- (F) The authority to acknowledge or reject SSRs in eSRS, including SSRs submitted by subcontractors with subcontracting plans, resides with the Government agency awarding the prime contracts unless stated otherwise in the contract.
 - (ii) Reports submitted under a commercial plan--
- (A) The report shall include all subcontract awards under the commercial plan in effect during the Governments fiscal year.
 - (B) The report shall be submitted annually, within thirty days after the end of the Governments fiscal year.
- (C) If a Contractor has a commercial plan and is performing work for more than one executive agency, the Contractor shall specify the percentage of dollars attributable to each agency from which contracts for commercial items were received.
- (D) The authority to acknowledge or reject SSRs for commercial plans resides with the Contracting Officer who approved the commercial plan.

(End of clause)

52.222-35

EQUAL OPPORTUNITY FOR VETERANS JUL/2014

(a) Definitions. As used in this clause--

"Active duty wartime or campaign badge veteran," "Armed Forces service medal veteran," "disabled veteran," "protected veteran," "qualified disabled veteran," and "recently separated veteran" have the meanings given at FAR 22.1301.

- (b) Equal opportunity clause. The Contractor shall abide by the requirements of the equal opportunity clause at 41 CFR 60- 300.5(a), as of March 24, 2014. This clause prohibits discrimination against qualified protected veterans, and requires affirmative action by the Contractor to employ and advance in employment qualified protected veterans.
- (c) Subcontracts. The Contractor shall insert the terms of this clause in subcontracts of \$100,000 or more unless exempted by rules, regulations, or orders of the Secretary of Labor. The Contractor shall act as specified by the Director, Office of Federal Contract Compliance Programs, to enforce the terms, including action for noncompliance. Such necessary changes in language may be made as shall be appropriate to



identify properly the parties and their undertakings.

(End of clause)

52.222-36 EQUAL OPPORTUNITY FOR WORKERS WITH DISABILITIES JUL/2014

- (a) Equal opportunity clause. The Contractor shall abide by the requirements of the equal opportunity clause at 41 CFR 60- 741.5(a), as of March 24, 2014. This clause prohibits discrimination against qualified individuals on the basis of disability, and requires affirmative action by the Contractor to employ and advance in employment qualified individuals with disabilities.
- (b) Subcontracts. The Contractor shall include the terms of this clause in every subcontract or purchase order in excess of \$15,000 unless exempted by rules, regulations, or orders of the Secretary, so that such provisions will be binding upon each subcontractor or vendor. The Contractor shall act as specified by the Director, Office of Federal Contract Compliance Programs of the U.S. Department of Labor, to enforce the terms, including action for noncompliance. Such necessary changes in language may be made as shall be appropriate to identify properly the parties and their undertakings.

(End of clause)

52.230-2 COST ACCOUNTING STANDARDS MAY/2014

- (a) Unless the contract is exempt under 48 CFR 9903.201-1 and 9903.201-2, the provisions of 48 CFR Part 9903 are incorporated herein by reference and the Contractor, in connection with this contract, shall
- (1) (CAS-covered Contracts Only) By submission of a Disclosure Statement, disclose in writing the Contractors cost accounting practices as required by 48 CFR 9903.202-1 through 9903.202-5, including methods of distinguishing direct costs from indirect costs and the basis used for allocating indirect costs. The practices disclosed for this contract shall be the same as the practices currently disclosed and applied on all other contracts and subcontracts being performed by the Contractor and which contain a Cost Accounting Standards (CAS) clause. If the Contractor has notified the Contracting Officer that the Disclosure Statement contains trade secrets and commercial or financial information which is privileged and confidential, the Disclosure Statement shall be protected and shall not be released outside of the Government.
- (2) Follow consistently the Contractors cost accounting practices in accumulating and reporting contract performance cost data concerning this contract. If any change in cost accounting practices is made for the purposes of any contract or subcontract subject to CAS requirements, the change must be applied prospectively to this contract and the Disclosure Statement must be amended accordingly. If the contract price or cost allowance of this contract is affected by such changes, adjustment shall be made in accordance with paragraph (a)(4) or (a)(5) of this clause, as appropriate.
- (3) Comply with all CAS, including any modifications and interpretations indicated thereto contained in 48 CFR Part 9904, in effect on the date of award of this contract or, if the Contractor has submitted certified cost or pricing data, on the date of final agreement on price as shown on the Contractors signed certificate of current cost or pricing data. The Contractor shall also comply with any CAS (or modifications



to CAS) which hereafter become applicable to a contract or subcontract of the Contractor. Such compliance shall be required prospectively from the date of applicability to such contract or subcontract.

- (4)(i) (Agree to an equitable adjustment as provided in the Changes clause of this contract if the contract cost is affected by a change which, pursuant to paragraph (a)(3) of this clause, the Contractor is required to make to the Contractors established cost accounting practices.
- (ii) Negotiate with the Contracting Officer to determine the terms and conditions under which a change may be made to a cost accounting practice, other than a change made under other provisions of paragraph (a)(4) of this clause; provided that no agreement may be made under this provision that will increase costs paid by the United States.
- (iii) When the parties agree to a change to a cost accounting practice, other than a change under subdivision (a)(4)(i) of this clause, negotiate an equitable adjustment as provided in the Changes clause of this contract.
- (5) Agree to an adjustment of the contract price or cost allowance, as appropriate, if the Contractor or a subcontractor fails to comply with an applicable Cost Accounting Standard, or to follow any cost accounting practice consistently and such failure results in any increased costs paid by the United States. Such adjustment shall provide for recovery of the increased costs to the United States, together with interest thereon computed at the annual rate established under section 6621(a)(2) of the Internal Revenue Code of 1986 (26 U.S.C. 6621(a)(2)) for such period, from the time the payment by the United States was made to the time the adjustment is effected. In no case shall the Government recover costs greater than the increased cost to the Government, in the aggregate, on the relevant contracts subject to the price adjustment, unless the Contractor made a change in its cost accounting practices of which it was aware or should have been aware at the time of price negotiations and which it failed to disclose to the Government.
- (b) If the parties fail to agree whether the Contractor or a subcontractor has complied with an applicable CAS in 48 CFR 9904 or a CAS rule or regulation in 48 CFR 9903 and as to any cost adjustment demanded by the United States, such failure to agree will constitute a dispute under 41 U.S.C. chapter 71, Contract Disputes.
- (c) The Contractor shall permit any authorized representatives of the Government to examine and make copies of any documents, papers, or records relating to compliance with the requirements of this clause.
- (d) The Contractor shall include in all negotiated subcontracts which the Contractor enters into, the substance of this clause, except paragraph (b), and shall require such inclusion in all other subcontracts, of any tier, including the obligation to comply with all CAS in effect on the subcontractors award date or if the subcontractor has submitted certified cost or pricing data, on the date of final agreement on price as shown on the subcontractors signed Certificate of Current Cost or Pricing Data. If the subcontract is awarded to a business unit which pursuant to 48 CFR 9903.201-2 is subject to other types of CAS coverage, the substance of the applicable clause set forth in subsection 30.201-4 of the Federal Acquisition Regulation shall be inserted. This requirement shall apply only to negotiated subcontracts in excess of \$700,000, except that the requirement shall not apply to negotiated subcontracts otherwise



exempt from the requirement to include a CAS clause as specified in 48 CFR 9903.201-1.

(End of clause)

52.230-3 DISCLOSURE AND CONSISTENCY OF COST ACCOUNTING PRACTICES MAY/2014

(a) The Contractor, in connection with this contract, shall--

Comply with the requirements of 48 CFR 9904.401, Consistency in Estimating, Accumulating, and Reporting Costs; 48 CFR 9904.402, Consistency in Allocating Costs Incurred for the Same Purpose; 48 CFR 9904.405, Accounting for Unallowable Costs; and 48 CFR 9904.406, Cost Accounting Standard Cost Accounting Period, in effect on the date of award of this contract as indicated in 48 CFR Part 9904.

- (1) (CAS-covered Contracts Only) If it is a business unit of a company required to submit a Disclosure Statement, disclose in writing its cost accounting practices as required by 48 CFR 9903.202-1 through 9903.202-5. If the Contractor has notified the Contracting Officer that the Disclosure Statement contains trade secrets and commercial or financial information which is privileged and confidential, the Disclosure Statement shall be protected and shall not be released outside of the Government.
- (3)(i) Follow consistently the Contractors cost accounting practices. A change to such practices may be proposed, however, by either the Government or the Contractor, and the Contractor agrees to negotiate with the Contracting Officer the terms and conditions under which a change may be made. After the terms and conditions under which the change is to be made have been agreed to, the change must be applied prospectively to this contract, and the Disclosure Statement, if affected, must be amended accordingly.
- (ii) The Contractor shall, when the parties agree to a change to a cost accounting practice and the Contracting Officer has made the finding required in 48 CFR 9903.201-6(c), that the change is desirable and not detrimental to the interests of the Government, negotiate an equitable adjustment as provided in the Changes clause of this contract. In the absence of the required finding, no agreement may be made under this contract clause that will increase costs paid by the United States.
- (4) Agree to an adjustment of the contract price or cost allowance, as appropriate, if the Contractor or a subcontractor fails to comply with the applicable CAS or to follow any cost accounting practice, and such failure results in any increased costs paid by the United States. Such adjustment shall provide for recovery of the increased costs to the United States together with interest thereon computed at the annual rate established under section 6621(a)(2) of the Internal Revenue Code of 1986 (26 U.S.C. 6621(a)(2)), from the time the payment by the United States was made to the time the adjustment is effected.
- (b) If the parties fail to agree whether the Contractor has complied with an applicable CAS, rule, or regulation as specified in
- 48 CFR 9903 and 9904 and as to any cost adjustment demanded by the United States, such failure to agree will constitute a dispute under 41 U.S.C. chapter 71, Contract Disputes.
- (c) The Contractor shall permit any authorized representatives of the Government to examine and make copies of any documents, papers, and records relating to compliance with the requirements of this clause.



- (d) The Contractor shall include in all negotiated subcontracts, which the Contractor enters into, the substance of this clause, except paragraph (b), and shall require such inclusion in all other subcontracts of any tier, except that--
- (1) If the subcontract is awarded to a business unit which pursuant to 48 CFR 9903.201-2 is subject to other types of CAS coverage, the substance of the applicable clause set forth in subsection 30.201-4 of the Federal Acquisition Regulation shall be inserted.
 - (2) This requirement shall apply only to negotiated subcontracts in excess of \$700,000.
- (3) The requirement shall not apply to negotiated subcontracts otherwise exempt from the requirement to include a CAS clause as specified in 48 CFR 9903.201-1.

(End of clause)

52.234-1 INDUSTRIAL RESOURCES DEVELOPED UNDER DEFENSE PRODUCTION ACT TITLE III DEC/1994

(a) Definitions. Title III industrial resource means materials, services, processes, or manufacturing equipment (including the processes, technologies, and ancillary services for the use of such equipment) established or maintained under the authority of Title III, Defense Production Act (50 U.S.C. App. 2091-2093).

Title III project contractor means a contractor that has received assistance for the development or manufacture of an industrial resource under 50 U.S.C. App. 2091-2093, Defense Production Act.

- (b) The Contractor shall refer any request from a Title III project contractor for testing and qualification of a Title III industrial resource to the Contracting Officer.
- (c) Upon the direction of the Contracting Officer, the Contractor shall test Title III industrial resources for qualification. The Contractor shall provide the test results to the Defense Production Act Office, Title III Program, located at Wright Patterson Air Force Base, Ohio 45433-7739.
- (d) When the Contracting Officer modifies the contract to direct testing pursuant to this clause, the Government will provide the Title III industrial resource to be tested and will make an equitable adjustment in the contract for the costs of testing and qualification of the Title III industrial resource.
- (e) The Contractor agrees to insert the substance of this clause, including paragraph (e), in every subcontract issued in performance of this contract.

(End of clause)

52.252-2 CLAUSES INCORPORATED BY REFERENCE FEB/1998

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address:



http://www.acq.osd.mil/dpap/dars/far.html or http://www.acq.osd.mil/dpap/dars/index.htm or http://farsite.hill.af.mil/VFAFARa.HTM

(End of Clause)

DFAR CLAUSES INCORPORATED BY FULL TEXT:

252.203-7004

DISPLAY OF HOTLINE POSTER(S) JAN/2015

- (a) Definition. United States, as used in this clause, means the 50 States, the District of Columbia, and outlying areas.
- (b) Display of fraud hotline poster(s).
- (1) The Contractor shall display prominently the DoD fraud hotline poster, prepared by the DoD Office of the Inspector General, in common work areas within business segments performing work in the United States under Department of Defense (DoD) contracts.
- (2) If the contract is funded, in whole or in part, by Department of Homeland Security (DHS) disaster relief funds, the DHS fraud hotline poster shall be displayed in addition to the DoD fraud hotline poster. If a display of a DHS fraud hotline poster is required, the Contractor may obtain such poster from:

N/A

- (c) Display of combating trafficking in persons and whistleblower protection hotline posters. The Contractor shall display prominently the DoD Combating Trafficking in Persons and Whistleblower Protection hotline posters, prepared by the DoD Office of the Inspector General, in common work areas within business segments performing work under DoD contracts.
- (d)(1) These DoD hotline posters may be obtained from: Defense Hotline, The Pentagon, Washington, DC 20301-1900, or are also available via the internet at: http://www.dodig.mil/hotline/hotline_posters.htm.
- (2) If a significant portion of the employee workforce does not speak English, then the posters are to be displayed in the foreign languages that a significant portion of the employees speak. Contact the DoD Inspector General at the address provided in paragraph (d)(1) of this clause if there is a requirement for employees to be notified of this clause and assistance with translation is required.
- (3) Additionally, if the Contractor maintains a company Web site as a method of providing information to employees, the Contractor shall display an electronic version of these required posters at the Web site.
- (e) Subcontracts. The Contractor shall include the substance of this clause, including this paragraph (e), in all subcontracts that exceed \$5 million except when the subcontract is for the acquisition of a commercial item.

(End of clause)



252.203-7995 PROHIBITION ON CONTRACTING WITH ENTITIES THAT REQUIRE CERTAIN NOV/2016 CONFIDENTIALITY AGREEMENTS (DEVIATION 2017-00001)

- (c) The Contractor shall not require employees or subcontractors seeking to report fraud, waste, or abuse to sign or comply with internal confidentiality agreements or statements prohibiting or otherwise restricting such employees or contactors from lawfully reporting such waste, fraud, or abuse to a designated investigative or law enforcement representative of a Federal department or agency authorized to receive such information.
- (d) The Contractor shall notify employees that the prohibitions and restrictions of any internal confidentiality agreements covered by this clause are no longer in effect.
- (e) The prohibition in paragraph (a) of this clause does not contravene requirements applicable to Standard Form 312, Form 4414, or any other form issued by a Federal department or agency governing the nondisclosure of classified information.
- (d)(1) Use of funds appropriated (or otherwise made available) by the Continuing Appropriations Act, 2017 (Pub. L. 114-223), or any other Act that extends to fiscal year 2017 funds the same prohibitions as contained in section 743, division E, title VII, of the Consolidated Appropriations Act, 2016 (Pub. L. 114-113) may be prohibited, if the Government determines that the Contractor is not in compliance with the provisions of this clause.
- (2) The Government may seek any available remedies in the event the Contractor fails to perform in accordance with the terms and conditions of the contract as a result of Government action under this clause.

(End of clause)

252.211-7003 ITEM UNIQUE IDENTIFICATION AND VALUATION MAR/2022

(a) Definitions. As used in this clause--

"Automatic identification device" means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.

"Concatenated unique item identifier" means:

- (1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or
- (2) For items that are serialized within the original part, lot, or batch number, the linking together of the unique identifier data elements in order of the issuing agency code; enterprise identifier; original part, lot, or batch number; and serial number within the original part, lot, or batch number.



"Data matrix" means a two-dimensional matrix symbology, which is made up of square or, in some cases, round modules arranged within a perimeter finder pattern and uses the Error Checking and Correction 200 (ECC200) specification found within International Standards Organization (ISO)/International Electrotechnical Commission (IEC) 16022.

"Data qualifier" means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows.

"DoD recognized unique identification equivalent" means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at http://www.acq.osd.mil/dpap/pdi/uid/iuid equivalents.html.

"DoD item unique identification" means a system of marking items delivered to DoD with unique item identifiers that have machine- readable data elements to distinguish an item from all other like and unlike items. For items that are serialized within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier and a unique serial number. For items that are serialized within the part, lot, or batch number within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier; the original part, lot, or batch number; and the serial number.

"Enterprise" means the entity (e.g., a manufacturer or vendor) responsible for assigning unique item identifiers to items. "Enterprise identifier" means a code that is uniquely assigned to an enterprise by an issuing agency.

"Governments unit acquisition cost" means:

- (1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery;
- (2) For cost-type or undefinitized line, subline, or exhibit line items, the Contractors estimated fully burdened unit cost to the Government at the time of delivery; and
- (3) For items produced under a time-and-materials contract, the Contractors estimated fully burdened unit cost to the Government at the time of delivery.

"Issuing agency" means an organization responsible for assigning a globally unique identifier to an enterprise (e.g., Dun & Bradstreet's Data Universal Numbering System (DUNS) Number, GS1 Company Prefix, Allied Committee 135 NATO Commercial and Government Entity (NCAGE)/Commercial and Government Entity (CAGE) Code, or the Coded Representation of the North American Telecommunications Industry Manufacturers, Suppliers, and Related Service Companies (ATIS-0322000) Number), European Health Industry Business Communication Council (EHIBCC) and Health Industry Business Communication Council (HIBCC)), as indicated in the Register of Issuing Agency Codes for ISO/IEC 15459, located at http://www.nen.nl/Normontwikkeling/Certificatieschemas-en-keurmerken/Schemabeheer/ISOIEC-15459.htm.

"Issuing agency code" means a code that designates the registration (or controlling) authority for the enterprise identifier. "Item" means a single hardware article or a single unit formed by a grouping of subassemblies, components, or constituent parts.

"Lot or batch number" means an identifying number assigned by the enterprise to a designated group of items, usually referred to as either a lot or a batch, all of which were manufactured under identical conditions.



"Machine-readable" means an automatic identification technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards.

"Original part number" means a combination of numbers or letters assigned by the enterprise at item creation to a class of items with the same form, fit, function, and interface.

"Parent item" means the item assembly, intermediate component, or subassembly that has an embedded item with a unique item identifier or DoD recognized unique identification equivalent.

"Serial number within the enterprise identifier" means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise.

"Serial number within the part, lot, or batch number" means a combination of numbers or letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part, lot, or batch number assignment.

"Serialization within the enterprise identifier" means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization within the enterprise identifier.

"Serialization within the part, lot, or batch number" means each item of a particular part, lot, or batch number is assigned a unique serial number within that part, lot, or batch number assignment. The enterprise is responsible for ensuring unique serialization within the part, lot, or batch number within the enterprise identifier.

"Type designation" means a combination of letters and numerals assigned by the Government to a major end item, assembly or subassembly, as appropriate, to provide a convenient means of differentiating between items having the same basic name and to indicate modifications and changes thereto.

"Unique item identifier" means a set of data elements marked on items that is globally unique and unambiguous. The term includes a concatenated unique item identifier or a DoD recognized unique identification equivalent.

"Unique item identifier type" means a designator to indicate which method of uniquely identifying a part has been used. The current <u>list of accepted unique item identifier types is maintained at http://www.acq.osd.mil/dpap/pdi/uid/uii types.html</u>.

- (b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.
- (c) Unique item identifier.
- (1) The Contractor shall provide a unique item identifier for the following:
 - (i) Delivered items for which the Government's unit acquisition cost is \$5,000 or more, except for the following line items:

-If CLIN 1025/6025 is ordered the contractor only need to tag the vehicle mount and shock absorbing tray (if not part of mount). No tag is needed on power cable, all antennas necessary for mounted operation of all waveforms installed on the radio, 4x RF cables (25 ft each), 1x Channel 1 audio, control and data



cables, 1x Channel 2 audio, control and data cables, 25 ft RF cable for GPS, adapter cables, vehicle mountable GPS antenna and RF filters, diplexers, triplexers, and other adapters needed to support the waveforms provided on the MP Radio Set.

-If CLIN 1026/6026 is ordered the contractor only needs to tag the adapter tray. No tag is needed on power cable, all antennas necessary for mounted operation of all waveforms installed on the radio, four RF cables (25 ft each), Channel 1 audio, control and data cables, channel 2 audio and data cables, 25 ft RF cable for GPS, vehicle mountable GPS antenna and RF filters, diplexers, triplexers, and other adapters needed to support the waveforms provided on the MP Radio Set.

-If CLIN 1027/6027 is ordered the contractor only needs to tag the adapter tray. No tag needed on power cable, all antennas necessary for mounted operation of all waveforms installed on the radio, four RF cables (25 ft each), Channel 1 audio, control and data cables, channel 2 audio and data cables, 25 ft RF cable for GPS, vehicle mountable GPS antenna and RF filters, diplexers, triplexers, and other adapters needed to support the waveforms provided on the MP Radio Set.

- (ii) Items for which the Government's unit acquisition cost is less than \$5,000 that are identified in the Schedule or the following table: N/A
- (iii) Subassemblies, components, and parts embedded within delivered items, items with warranty requirements, DoD serially managed reparables and DoD serially managed nonreparables as specified in Attachment Number: N/A
- (iv) Any item of special tooling or special test equipment as defined in FAR 2.101 that have been designated for preservation and storage for a Major Defense Acquisition Program as specified in Attachment Number N/A.
- (v) Any item not included in paragraphs (c)(1)(i), (ii), (iii), or (iv) of this clause for which the contractor creates and marks a unique item identifier for traceability.
- (2) The unique item identifier assignment and its component data element combination shall not be duplicated on any other item marked or registered in the DoD Item Unique Identification Registry by the contractor.
- (3) The unique item identifier component data elements shall be marked on an item using two dimensional data matrix symbology that complies with ISO/IEC International Standard 16022, Information technology--International symbology specification--Data matrix; ECC200 data matrix specification.
 - (4) Data syntax and semantics of unique item identifiers. The Contractor shall ensure that--
- (i) The data elements (except issuing agency code) of the unique item identifier are encoded within the data matrix symbol that is marked on the item using one of the following three types of data qualifiers, as determined by the Contractor:
- (A) Application Identifiers (Als) (Format Indicator 05 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology--EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.



- (B) Data Identifiers (DIs) (Format Indicator 06 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology--EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.
- (C) Text Element Identifiers (TEIs) (Format Indicator 12 of ISO/IEC International Standard 15434), in accordance with the Air Transport Association Common Support Data Dictionary; and
- (ii) The encoded data elements of the unique item identifier conform to the transfer structure, syntax, and coding of messages and data formats specified for Format Indicators 05, 06, and 12 in ISO/IEC International Standard 15434, Information Technology-Transfer Syntax for High Capacity Automatic Data Capture Media.
 - (5) Unique item identifier.
 - (i) The Contractor shall--
 - (A) Determine whether to--
 - (1) Serialize within the enterprise identifier;
 - (2) Serialize within the part, lot, or batch number; or
 - (3) Use a DoD recognized unique identification equivalent (e.g. Vehicle Identification Number); and
- (B) Place the data elements of the unique item identifier (enterprise identifier; serial number; DoD recognized unique identification equivalent; and for serialization within the part, lot, or batch number only: Original part, lot, or batch number) on items requiring marking by paragraph (c)(1) of this clause, based on the criteria provided in MIL-STD-130, Identification Marking of U.S. Military Property, latest version;
- (C) Label shipments, storage containers and packages that contain uniquely identified items in accordance with the requirements of MIL-STD-129, Military Marking for Shipment and Storage, latest version; and
- (D) Verify that the marks on items and labels on shipments, storage containers, and packages are machine readable and conform to the applicable standards. The contractor shall use an automatic identification technology device for this verification that has been programmed to the requirements of Appendix A, MIL-STD-130, latest version.
 - (ii) The issuing agency code--
 - (A) Shall not be placed on the item; and
 - (B) Shall be derived from the data qualifier for the enterprise identifier.
- (d) For each item that requires item unique identification under paragraph (c)(1)(i), (ii), or (iv) of this clause



or when item unique identification is provided under paragraph (c)(1)(v), in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report, the following information:

- (1) Unique item identifier.
- (2) Unique item identifier type.
- (3) Issuing agency code (if concatenated unique item identifier is used).
- (4) Enterprise identifier (if concatenated unique item identifier is used).
- (5) Original part number (if there is serialization within the original part number).
- (6) Lot or batch number (if there is serialization within the lot or batch number).
- (7) Current part number (optional and only if not the same as the original part number).
- (8) Current part number effective date (optional and only if current part number is used).
- (9) Serial number (if concatenated unique item identifier is used).
- (10) Governments unit acquisition cost.
- (11) Unit of measure.
- (12) Type designation of the item as specified in the contract schedule, if any.
- (13) Whether the item is an item of Special Tooling or Special Test Equipment.
- (14) Whether the item is covered by a warranty.
- (e) For embedded subassemblies, components, and parts that require DoD item unique identification under paragraph (c)(1)(iii) of this clause or when item unique identification is provided under paragraph (c)(1)(v), the Contractor shall report as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:
- (1) Unique item identifier of the parent item under paragraph (c)(1) of this clause that contains the embedded subassembly, component, or part.
 - (2) Unique item identifier of the embedded subassembly, component, or part.
 - (3) Unique item identifier type.**
 - (4) Issuing agency code (if concatenated unique item identifier is used).**
 - (5) Enterprise identifier (if concatenated unique item identifier is used).**
 - (6) Original part number (if there is serialization within the original part number).**
 - (7) Lot or batch number (if there is serialization within the lot or batch number).**



- (8) Current part number (optional and only if not the same as the original part number).**
- (9) Current part number effective date (optional and only if current part number is used).**
- (10) Serial number (if concatenated unique item identifier is used).**
- (11) Description.
- ** Once per item.
- (f) The Contractor shall submit the information required by paragraphs (d) and (e) of this clause as follows:
- (1) End items shall be reported using the receiving report capability in Wide Area WorkFlow (WAWF) in accordance with the clause at 252.232-7003. If WAWF is not required by this contract, and the contractor is not using WAWF, follow the procedures at http://dodprocurementtoolbox.com/site/uidregistry/.
 - (2) Embedded items shall be reported by one of the following methods--
 - (i) Use of the embedded items capability in WAWF;
- (ii) Direct data submission to the IUID Registry following the procedures and formats at http://dodprocurementtoolbox.com/site/uidregistry/; or
- (iii) Via WAWF as a deliverable attachment for exhibit line item number (fill in)_, Unique Item Identifier Report for Embedded Items, Contract Data Requirements List, DD Form 1423.
- (g) Subcontracts. If the Contractor acquires by contract any items for which item unique identification is required in accordance with paragraph (c)(1) of this clause, the Contractor shall include this clause, including this paragraph (g), in the applicable subcontract(s), including subcontracts for commercial items.

(End of clause)

252.225-7007 PROHIBITION ON ACQUISITION OF CERTAIN ITEMS FROM COMMUNIST CHINESE MILITARY COMPANIES DEC/2018

a) Definitions. As used in this clause—

"600 series of the Commerce Control List" means the series of 5-character export control classification numbers (ECCNs) of the Commerce Control List of the Export Administration Regulations in 15 CFR part 774, supplement No. 1. that have a "6" as the third character. The 600 series constitutes the munitions and munitions-related ECCNs within the larger Commerce Control List. (See definition of "600 series" in 15 CFR 772.)

"Communist Chinese military company" means any entity, regardless of geographic location that is—



- (1) A part of the commercial or defense industrial base of the People's Republic of China including a subsidiary or affiliate of such entity; or
- (2) Owned or controlled by, or affiliated with, an element of the Government or armed forces of the People's Republic of China.

"Item" means-

- (1) A USML defense article, as defined at 22 CFR 120.6;
- (2) A USML defense service, as defined at 22 CFR 120.9; or
- (3) A 600 series item, as defined at 15 CFR 772.1.

"United States Munitions List" means the munitions list of the International Traffic in Arms Regulation in 22 CFR part 121.

- (b) Any items covered by the United States Munitions List or the 600 series of the Commerce Control List that are delivered under this contract may not be acquired, directly or indirectly, from a Communist Chinese military company.
- (c) The Contractor shall insert the substance of this clause, including this paragraph (c), in all subcontracts for items covered by the United States Munitions List or the 600 series of the Commerce Control List.

(End of clause)

252.237-7019 TRAINING FOR CONTRACTOR PERSONNEL INTERACTING WITH DETAINEES JUN/2013

(a) Definitions. As used in this clause

Combatant Commander means the commander of a unified or specified combatant command established in accordance with 10 U.S.C. 161.

Detainee means a person in the custody or under the physical control of the Department of Defense on behalf of the United States Government as a result of armed conflict or other military operation by United States armed forces.

Personnel interacting with detainees means personnel who, in the course of their duties, are expected to interact with detainees.

- (b) Training requirement. This clause implements Section 1092 of the National Defense Authorization Act for Fiscal Year 2005 (Pub. L. 108-375).
- (1) The Combatant Commander responsible for the area where a detention or interrogation facility is located will arrange for training to be provided to contractor personnel interacting with detainees. The training will address the international obligations and laws of the United States applicable to the detention



of personnel, including the Geneva Conventions. The Combatant Commander will arrange for a training receipt document to be provided to personnel who have completed the training.

- (2)(i) The Contractor shall arrange for its personnel interacting with detainees to
 - (A) Receive the training specified in paragraph (b)(1) of this clause
- (1) Prior to interacting with detainees, or as soon as possible if, for compelling reasons, the Contracting Officer authorizes interaction with detainees prior to receipt of such training; and
 - (2) Annually thereafter; and
 - (B) Provide a copy of the training receipt document specified in paragraph (b)(1) of this clause to the Contractor for retention.
 - (ii) To make these arrangements, the following points of contact apply: TO BE DETERMINED AT THE

DELIVERY ORDER LEVEL

- (3) The Contractor shall retain a copy of the training receipt document(s) provided in accordance with paragraphs (b)(1) and (2) of this clause until the contract is closed, or 3 years after all work required by the contract has been completed and accepted by the Government, whichever is sooner.
- (c) Subcontracts. The Contractor shall include the substance of this clause, including this paragraph (c), in all subcontracts, including subcontracts for commercial items, that may require subcontractor personnel to interact with detainees in the course of their duties.

(End of clause)

252.237-7023

CONTINUATION OF ESSENTIAL CONTRACTOR SERVICES OCT/2010

- (a) Definitions. As used in this clause --
- (1) Essential contractor service means a service provided by a firm or individual under contract to DoD to support mission- essential functions, such as support of vital systems, including ships owned, leased, or operated in support of military missions or roles at sea; associated support activities, including installation, garrison, and base support services; and similar services provided to foreign military sales customers under the Security Assistance Program. Services are essential if the effectiveness of defense systems or operations has the potential to be seriously impaired by the interruption of these services, as determined by the appropriate functional commander or civilian equivalent.
- (2) Mission-essential functions means those organizational activities that must be performed under all circumstances to achieve DoD component missions or responsibilities, as determined by the appropriate functional commander or civilian equivalent. Failure to perform or sustain these functions would significantly affect DoD's ability to provide vital services or exercise authority, direction, and control.
- (b) The Government has identified all or a portion of the contractor services performed under this contract



as essential contractor services in support of mission-essential functions. These services are listed in attachment to be determined at the order level, Mission-Essential Contractor Services, dated to be determined at the order level.

- (c)(1) The Mission-Essential Contractor Services Plan submitted by the Contractor, is incorporated in this contract.
- (2) The Contractor shall maintain and update its plan as necessary. The Contractor shall provide all plan updates to the Contracting Officer for approval.
- (3) As directed by the Contracting Officer, the Contractor shall participate in training events, exercises, and drills associated with Government efforts to test the effectiveness of continuity of operations procedures and practices.
- (d)(1) Notwithstanding any other clause of this contract, the Contractor shall be responsible to perform those services identified as essential contractor services during crisis situations (as directed by the Contracting Officer), in accordance with its Mission- Essential Contractor Services Plan.
- (2) In the event the Contractor anticipates not being able to perform any of the essential contractor services identified in accordance with paragraph (b) of this clause during a crisis situation, the Contractor shall notify the Contracting Officer or other designated representative as expeditiously as possible and use its best efforts to cooperate with the Government in the Government's efforts to maintain the continuity of operations.
- (e) The Government reserves the right in such crisis situations to use Federal employees, military personnel, or contract support from other contractors, or to enter into new contracts for essential contractor services.
- (f) Changes. The Contractor shall segregate and separately identify all costs incurred in continuing performance of essential services in a crisis situation. The Contractor shall notify the Contracting Officer of an increase or decrease in costs within ninety days after continued performance has been directed by the Contracting Officer, or within any additional period that the Contracting Officer approves in writing, but not later than the date of final payment under the contract. The Contractor's notice shall include the Contractor's proposal for an equitable adjustment and any data supporting the increase or decrease in the form prescribed by the Contracting Officer. The parties shall negotiate an equitable price adjustment to the contract price, delivery schedule, or both as soon as is practicable after receipt of the Contractor's proposal.
- (g) The Contractor shall include the substance of this clause, including this paragraph (g), in subcontracts for the essential services.

(End of Clause)

252.225-7993 PROHIBITION ON CONTRACTING WITH THE ENEMY (DEVIATION 2014-O0020) SEP/2014

(a) The Contractor shall exercise due diligence to ensure that none of the funds received under this



contract are provided directly or indirectly to a person or entity who is actively opposing United States or Coalition forces involved in a contingency operation in which members of the armed forces are actively engaged in hostilities.

- (b) The Contractor shall exercise due diligence to ensure that none of their subcontracts are associated with a person or entities listed as a prohibited/restricted source in the System for Award Management at www.sam.gov.
 - (c) The Head of the Contracting Activity (HCA) has the authority to--
- (1) Terminate this contract for default, in whole or in part, if the HCA determines in writing that the contractor failed to exercise due diligence as required by paragraph (a) and (b) of this clause; or
- (2) Void this contract, in whole or in part, if the HCA determines in writing that any funds received under this contract have been provided directly or indirectly to a person or entity who is actively opposing or Coalition forces involved in a contingency operation in which members of the armed forces are actively engaged in hostilities.
- (d) The substance of this clause, including this paragraph (d), is required to be included in subcontracts under this contract that have an estimated value over \$50,000.

(End of clause)

252.225-7994 ADDITIONAL ACCESS TO CONTRACTOR AND SUBCONTRACTORS RECORDS MAR/2015 (DEVIATION 2015-00013)

- (a) In addition to any other existing examination-of-records authority, the Department of Defense is authorized to examine any records of the Contractor to the extent necessary to ensure that funds available under this Contract are not—
 - (1) Subject to extortion or corruption; or
- (2) Provided, directly or indirectly, to persons or entities that are actively supporting an insurgency or otherwise actively opposing United States or coalition forces in a contingency operation.
- (b) The substance of this clause, including this paragraph (b), is required to be included in subcontracts under this contract that have an estimated value over \$100,000.

(End of clause)