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CUSTOMER CONTRACT REQUIREMENTS Virgo Follow-On CUSTOMER CONTRACT Proprietary

CUSTOMER CONTRACT REQUIREMENTS

The following customer contract requirements apply to this contract to the extent indicated below. If this contract is for the procurement of commercial items under a Government prime contract, as defined in FAR Part 2.101, see Section 2 below.

- **1. FAR Clauses** The following contract clauses are incorporated by reference from the Federal Acquisition Regulation and apply to the extent indicated. In all of the following clauses, "Contractor" and "Offeror" mean Seller.
 - **52.203-6 Restrictions on Subcontractor Sales to the Government Basic** (SEP 2006). This clause applies only if this contract exceeds (i) \$100,000 if included in Buyer's customer RFP or customer contract issued before October 1, 2010 or (ii) \$150,000 is included in Buyer's customer RFP issued on or after October 1, 2010, or if the prime contract was issued prior to October 1, 2010 but was amended after October 1, 2010 to increase the Simplified Acquisition Threshold
 - **52.203-7 Anti-Kickback Procedures** (MAY 2014). Buyer may withhold from sums owed Seller the amount of any kickback paid by Seller or its subcontractors at any tier if (a) the Contracting Officer so directs, or (b) the Contracting Officer has offset the amount of such kickback against money owed Buyer under the prime contract. This clause, excluding subparagraph (c)(1), applies only if this contract exceeds \$150,000.
 - **52.203-10** Price or Fee Adjustment for Illegal or Improper Activity (MAY 2014). This clause applies only if this contract exceeds (i) \$100,000 if included in Buyer's customer RFP or customer contract issued before October 1, 2010 or (ii) \$150,000 if included in Buyer's customer RFP issued on or after October 1, 2010, or if the prime contract was issued prior to October 1, 2010 but was amended after October 1, 2010 to increase the Simplified Acquisition Threshold. If the Government reduces Buyer's price or fee for violations of the Act by Seller or its subcontractors at any tier, Buyer may withhold from sums owed Seller the amount of the reduction.
 - **52.203-12** Limitation on Payments to Influence Certain Federal Transactions (OCT 2010). This clause applies only if this contract exceeds \$150,000. Paragraph (g)(2) is modified to read as follows: "(g)(2) Seller will promptly submit any disclosure required (with written notice to Boeing) directly to the PCO for the prime contract. Boeing will identify the cognizant Government PCO at Seller's request. Each subcontractor certification will be retained in the subcontract file of the awarding contractor."
 - **52.203-13** Contractor Code of Business Ethics and Conduct (OCT 2015). This clause applies only if this contract is in excess of \$5,500,000 and has a period of performance of more than 120 days.
 - 52.203-15 Whistleblower Protections Under the American Recovery and Reinvestment Act

of 2009 (JUN 2010). This clause applies if this contract is funded in whole or in part with Recovery Act funds.

- **52.203-19** Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements (JAN 2017).
- 52.204-21 Basic Safeguarding of Covered Information Systems (JUN 2016).
- **52.204-23** Prohibition on Contracting for Hardware, Software, and Services Developed or Provided by Kaspersky Lab and Other Covered Entities (JUL 2018). In paragraph (c)(1), the term "Government" means "Government or Buyer" and the term "Contracting Officer" means "Buyer." All reporting required by paragraph (c) shall be reported through Buyer. Seller shall report the information in paragraph (c)(2) to Buyer.
- **52.208-8 Required Sources for Helium and Helium Usage Data** (AUG 2018). This clause applies if Seller will furnish a major helium requirement as defined in the clause. In paragraph (b)(2), "Contracting Officer" shall mean "Buyer" and "10 days" shall be "5 days".
- **52.209-6** Protecting the Government's Interests When Subcontracting With Contractors Debarred, Suspended or Proposed for Debarment (OCT 2015). Seller agrees it is not debarred, suspended, or proposed for debarment by the Federal Government. Seller shall disclose to Buyer, in writing, whether as of the time of award of this contract, Seller or its principals is or is not debarred, suspended, or proposed for debarment by the Federal Government. This clause does not apply to contracts where Seller is providing commercially available off-the shelf items.
- **52.211-5 Material Requirements** (AUG 2000). Any notice will be given to Buyer rather than the Contracting Officer.
- **52.211-15 Defense Priority and Allocation Requirements** (APR 2008). This clause is applicable if a priority rating is noted in this contract.
- **52.215-2 Audit and Records Negotiation** (OCT 2010). This clause applies only if this contract exceeds \$150,000 and (i) is cost-reimbursement, incentive, time- and-materials, laborhour, or price-redeterminable type or any combination of these types; (ii) Seller was required to provide cost or pricing data, or (iii) Seller is required to furnish reports as discussed in paragraph (e) of the referenced clause. Notwithstanding the above, Buyer's rights to audit Seller are governed by the Financial Records and Audit article of the General Provisions incorporated in the Contract.
- **52.215-11** Price Reduction for Defective Certified Cost or Pricing Data -- Modifications (AUG 2011). This clause applies only if this contract exceeds the threshold set forth in FAR 15.403-4 and is not otherwise exempt. "Contracting Officer" shall mean "Contracting Officer or Buyer." In subparagraph (d)(2)(i)(A), delete "to the Contracting Officer." In subparagraph (d)(2)(ii)(B), "Government" means "Government" or "Buyer." In Paragraph (e), "United States" shall mean "United States or Buyer."
- **52.215-14 Integrity of Unit Prices** (OCT 2010). This clause applies except for contracts at or below \$150,000; construction or architect-engineer services under FAR Part 36; utility services under FAR Part 41; services where supplies are not required; commercial items; and petroleum products.

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- **52.215-15 Pension Adjustments and Asset Reversions** (OCT 2010). This clause applies to this contract if it meets the requirements of FAR 15.408(g).
- **52.215-18** Reversion or Adjustment of Plans for Post-Retirement Benefits (PRB) Other Than Pensions (JUL 2005). This clause applies to this contract if it meets the requirements of FAR 15.408(j).
- **52.215-19 Notification of Ownership Changes** (OCT 1997). This clause applies to this contract if it meets the requirements of FAR 15.408(k).
- **52.215-21 Requirements for Certified Cost or Pricing Data Other than Certified Cost or Pricing Data Modifications** (Oct 2010). This clause applies only if this contract exceeds the threshold set forth in FAR 15.403-4. The term "Contracting Officer" shall mean Buyer. Insert the following in lieu of paragraph (a)(2): "Buyer's audit rights to determine price reasonableness shall also apply to verify any request for an exception under this clause. For items priced using catalog or market prices, or law or regulation, access does not extend to cost or profit information or other data relevant solely to the Contractor's determination of the prices to be offered in the catalog or marketplace."
- **52.215-23 Limitations on Pass-Through Charges.** (OCT 2009). This clause applies to all cost-reimbursement subcontracts that exceeds (i) \$100,000 if included in Buyer's customer RFP or customer contract issued before October 1, 2010 or (ii) \$150,000 if included in Buyer's customer RFP issued on or after October 1, 2010, or if the prime contract was issued prior to October 1, 2010 but was amended after October 1, 2010 to increase the Simplified Acquisition Threshold. If the contract is with DoD, then this clause applies to all cost-reimbursement subcontracts and fixed-price subcontracts, except those identified in 15.408(n)(2)(i)(B)(2), that exceed the threshold for obtaining cost or pricing data in accordance with FAR 15.403-4. In paragraph (c), "Contracting Officer" shall mean Buyer.
- **52.219-8** Utilization of Small Business Concerns (OCT 2018).
- **52.222-1 Notice to the Government of Labor Disputes** (FEB 1997). The terms "Contracting Officer" shall mean Buyer.
- **52.222-19** Child Labor-Cooperation with Authorities and Remedies (OCT 2019). In paragraph (d), "Contracting Officer" means Buyer.
- **52.222-20** Contracts for Materials, Supplies, Articles, and Equipment Exceeding \$15,000. (MAY 2014). This clause applies only if this contract exceeds \$15,000.
- **52.222-21** Prohibition of Segregated Facilities (APR 2015).
- **52.222-26** Equal Opportunity (SEP 2016).
- **52.222-35 Equal Opportunity for Veterans.** (OCT 2015). This clause applies only if this contract is \$150,000 or more.
- **52.222-36** Equal Opportunity for Workers with Disabilities (JUL 2014). This clause applies only if this contract exceeds \$15,000.

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52.222-37 Employment Reports on Veterans (FEB 2016). This clause applies if this contract is \$150,000 or more.

52.222-40 Notification of Employee Rights Under the National Labor Relations Act. (DEC 2010).

52.222-50 Combating Trafficking in Persons (JAN 2019). The term "contractor" shall mean "Seller", except in the paragraph (a) definition of Agent, and except when the term "prime contractor" appears, which shall remain unchanged. The term "Contracting Officer" shall mean "Contracting Officer, Buyer's Authorized Procurement representative" in paragraph (d)(1). Paragraph (d)(2) shall read as follows: "If the allegation may be associated with more than one contract, the Seller shall inform the Buyer's Authorized Procurement Representative for each affected contract." The term "the Government" shall mean "the Government and Buyer" in paragraph (e). The term "termination" shall mean "Cancellation" and "Cancellation for Default", respectively, in paragraph (e)(6). The term "Contracting Officer" shall mean "Contracting Officer and Buyer" in paragraph (f), except in paragraph (f)(2), where it shall mean "Contracting Officer or Buyer". Paragraph (h)(2)(ii) shall read as follows: "To the nature and scope of the activities involved in the performance of a Government subcontract, including the number of non-United States citizens expected to be employed and the risk that the contract or subcontract will involve services or supplies susceptible to trafficking in persons." The term "Contracting Officer" shall mean "Contracting Officer or Buyer" in paragraph (h)(4)(ii). The term "Contracting Officer" shall mean "Buyer" in paragraph (h)(5).

52.222-50 Combating Trafficking in Persons Alternate 1 (MAR 2015). The term "Contractor" shall mean "Seller", except the term "prime contractor" shall remain unchanged. The term "Contracting Officer" shall mean "Contracting Officer and the Buyer's Authorized Procurement representative in paragraph (d)(1). Paragraph (d)(2) shall read as follows: "If the allegation may be associated with more than one contract, the Seller shall inform the Buyer's Authorized Procurement Representative for each affected contract." The term "the Government" shall mean "the Government and Buyer" in paragraph (e). The term "termination" shall mean "cancellation" and "Cancellation for Default", respectively, in paragraph (e)(6). Insert the following at the end of paragraph (e): "If the Government exercises one of the remedies identified in the paragraph (e) against Buyer as a result, in whole or in part, of the Seller's violation of its obligations under this clause, Buyer may impose that remedy against the Seller proportionate to the extent to which Seller's violation caused the Government's decision to impose a remedy on Buyer." The term "Contracting Officer" shall mean "Contracting Officer and Buyer" in paragraph (f), except in paragraph (f)(2), where it shall mean "Contracting Officer or Buyer". Paragraph (h)(2)(ii) shall read as follows: "To the nature and scope of the activities involved in the performance of a Government subcontract, including the number of non-United States citizens expected to be employed and the risk that the contract or subcontract will involve services or supplies susceptible to trafficking in persons." The term "Contracting Officer" shall mean "Contracting Officer or Buyer" in paragraph (h)(4)(ii). The term "Contracting Officer" shall mean "Buyer" in paragraph (h)(5).

52.222-54 Employment Eligibility Verification (OCT 2015). This clause applies to all subcontracts that (1) are for (i) commercial or noncommercial services (except for commercial services that are part of the purchase of a COTS item, or an item that would be a COTS item, but for minor modifications performed by the COTS provider and are normally provided for that COTS item), or (ii) construction; (2) has a value of more than \$3,500; and (3) includes work

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performed in the United States.

- **52.223-3 Hazardous Material Identification and Material Safety Data Basic** (JAN 1997), **Alternate I** (JAN 1997). This clause applies only if Seller delivers hazardous material under this contract.
- **52.223-7 Notice of Radioactive Materials** (JAN 1997). This clause applies only if this contract involves (i) radioactive material requiring specific licensing under the regulations issued pursuant to the Atomic Energy Act of 1954, as amended, as set forth in Title 10 of the Code of Federal Regulations, in effect on the date of this contract, or (ii) other radioactive material not requiring specific licensing in which the specific activity is greater than 0.002 microcuries per gram or the activity per item equals or exceeds 0.01 microcuries. "Contracting Officer" shall mean Buyer. In the blank in paragraph (a), insert "60 days."
- **52.223-11 Ozone-Depleting Substances and High Global Warming Potential Hydrocarbons** (JUN 2016). Seller shall submit the information required by paragraph (c) (1) annually to Buyer by October 15th during each year of contract performance, and at the end of contract performance.
- **52.223-18** Encouraging Contractor Policies To Ban Text Messaging While Driving (AUG 2011).
- **52.225-1 Buy American Supplies** (MAY 2014). The term "Contracting Officer" shall mean Buyer the first time it is used in paragraph (c). In paragraph (d), the phrase "in the provision of the solicitation entitled 'Buy American Certificate' is deleted and replaced with "in its offer."
- **52.225-13 Restriction on Certain Foreign Purchases** (JUN 2008).
- **52.227-1** Authorization and Consent (DEC 2007).
- **52.227-2 Notice and Assistance Regarding Patent and Copyright Infringement** (DEC 2007). A copy of each notice sent shall be sent to Buyer who will forward it to the Government.
- **52.227-10** Filing of Patent Applications Classified Subject Matter (DEC 2007).
- **52.227-11 Patent Rights Ownership by the Contractor** (MAY 2014). This clause applies only if this contract is for experimental, developmental, or research work and Seller is a small business firm or nonprofit organization. In this clause, "Contractor" means Contractor, references to the Government are not changed and the subcontractor has all rights and obligations of the Contractor in the clause.
- **52.227-19 Commercial Computer Software License (DEC 2007).**
- **52.228-5 Insurance Work on a Government Installation** (JAN 1997). This clause applies to contracts that requires work on a Government installation. In paragraph (b) and (b)2, "Contracting Officer" shall mean "Buyer". In paragraph (c), "Contracting Officer" shall mean "Contracting Officer or Buyer". Seller shall provide and maintain insurance as set forth in this Contract.
- **52.230-6** Administration of Cost Accounting Standards (JUN 2010). Add "Buyer and the" before "CFAO" in paragraph (m). This clause applies if clause H001, H002, H004 or H007 is

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included in this contract.

- **52.232-39** Unenforceability of Unauthorized Obligations (JUN 2013).
- **52.232-40** Providing Accelerated Payments to Small Business Subcontractors. (DEC 2013). This clause applies to contracts with small business concerns. The term "Contractor" retains its original meaning.
- **52.234-1** Industrial Resources Developed Under Title III Defense Production Act (SEP 2016).
- **52.244-6 Subcontracts for Commercial Items** (AUG 2019). Clauses in paragraph (c) (1) are applicable to Seller for commercial items ordered by Buyer from Seller under this contract.
- **52.245-1 Government Property** (JAN 2017). This clause applies if Government property is acquired or furnished for contract performance. "Government" shall mean Government throughout except the first time it appears in paragraph (g)(1) when "Government" shall mean the Government or the Buyer.
- 52.246-2 Inspection of Supplies Fixed Price (AUG 1996), Alternate I (JUL 1985).
- 52.246-11 Higher-Level Contract Quality Requirement (DEC 2014) (VARIABLE).

The term "Government" and "Contracting Officer shall mean "Buyer". The term "contractor" shall mean "Seller".

- (a) The Contractor shall comply with the higher-level quality standard(s), which will be provided by Buyer upon request.
- (b) The Contractor shall include applicable requirements of the higher-level quality standard(s) in paragraph (a) of this clause and the requirement to flow down such standards, as applicable, to lower-tier subcontractors, 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.
- **52.247-63 Preference for U.S.-Flag Air Carriers** (JUN 2003). This clause only applies if this contract involves international air transportation.
- **52.247-64** Preference for Privately Owned U.S.-Flag Commercial Vessels (FEB 2006). This clause does not apply if this contract is for the acquisition of commercial items unless (i) this contract is a contract or agreement for ocean transportation services; or a construction contract; or (ii) the supplies being transported are (a) items the Seller is reselling or distributing to the Government without adding value (generally, the Seller does not add value to the items when it subcontracts items for f.o.b. destination shipment); or (b) shipped in direct support of U.S. military (1) contingency operations; (2) exercises; or (3) forces deployed in connection with United Nations or North Atlantic Treaty Organization humanitarian or peacekeeping operations.

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52.248-1 Value Engineering (OCT 2010).

This clause applies only if this contract is for \$150,000 or more. The term "Contractor" means Seller. The term "Contracting Officer" means Buyer. The term "contracting office" means US Government contracting office. The term "Government" means Buyer except in subparagraph (c)(5). The term "Government" does not mean Buyer as it is used in the phrase "Government costs". Paragraph (d) shall read as follows: The Seller shall submit VECP's to the Buyer. Subparagraph (e)(1) shall read as follows: The Buyer will notify the Seller of the status of the VECP after receipt. The Buyer will process VECP's expeditiously; however, it will not be liable for any delay in acting upon a VECP.

Paragraph (m) shall read as follows: (m) Data. The Seller may restrict the Government's right to use any part of a VECP or the supporting data by marking the following legend on the affected parts:

These data, furnished under the Value Engineering clause of contract, shall not be disclosed outside the Buyer and Government or duplicated, used, or disclosed, in whole or in part, for any purpose other than to evaluate a value engineering change proposal submitted under the clause. This restriction does not limit the Buyer's and Government's right to use information contained in these data if it has been obtained or is otherwise available from the Seller or from another source without limitations.

If a VECP is accepted, the Seller hereby grants the Government unlimited rights in the VECP and supporting data, except that, with respect to data qualifying and submitted as limited rights or Government purpose rights technical data, the Government shall have the rights specified in the contract modification implementing the VECP and Seller shall appropriately mark the data. (The terms "unlimited rights" a "limited rights" and "Government purpose rights" are defined in Part 27 of the Federal Acquisition Regulation ("FAR") or Part 227 of the Defense FAR Supplement, as applicable.)

Seller's share of the net acquisition savings and collateral savings shall not reduce the Government's share of concurrent or future savings or collateral savings. Buyer's payments to Seller under this clause are conditioned upon Buyer's receipt of authorization for such payments from the Government

52.251-1 Government Supply Sources (APR 2012).

This clause applies only if Seller is notified by Buyer in writing that Seller is authorized to purchase from Government supply sources in the performance of this contract.

- **2.** Commercial Items If goods or services being procured under this contract are commercial items and Clause H203 is set forth in the purchase order, the foregoing Government clauses in Section 1 are deleted and the following FAR clauses are inserted in lieu thereof:
 - **52.203-13** Contractor Code of Business Ethics and Conduct (OCT 2015). This clause applies only if this contract is in excess of \$5,500,000 and has a period of performance of more than 120 days.
 - **52.203-15** Whistleblower Protection Under the American Recovery and Reinvestment Act of **2009** (JUN 2010). This clause applies if this contract is funded in whole or in part with Recovery Act funds.
 - **52.203-19** Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements (JAN 2017).
 - 52.204-21 Basic Safeguarding of Covered Contractor Information Systems (JUN 2016).

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52.204-23 Prohibition on Contracting for Hardware, Software, and Services Developed or Provided by Kaspersky Lab and Other Covered Entities (JUL 2018). In paragraph (c)(1), the term "Government" means "Government or Buyer" and the term "Contracting Officer" means "Buyer." All reporting required by paragraph (c) shall be reported through Buyer. Seller shall report the information in paragraph (c)(2) to Buyer.

- **52.204-25** Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment (AUG 2019). In paragraph (b), the term "Government" means "Government or Buyer". In paragraph (d)(1), all required reporting shall be to Buyer.
- **52.209-6** Protecting the Government's Interests When Subcontracting With Contractors Debarred, Suspended or Proposed for Debarment (OCT 2015). Seller agrees it is not debarred, suspended, or proposed for debarment by the Federal Government. Seller shall disclose to Buyer, in writing, whether as of the time of award of this contract, Seller or its principals is or is not debarred, suspended, or proposed for debarment by the Federal Government. This clause does not apply to contracts where Seller is providing commercially available off-the shelf items.
- **52.219-8** Utilization of Small Business Concerns (OCT 2018).
- **52.222-21** Prohibition of Segregated Facilities (APR 2015).
- **52.222-26** Equal Opportunity (SEP 2016).
- **52.222-35** Equal Opportunity for Veterans (OCT 2015). This clause applies only if this contract is \$150,000 or more.
- **52.222-36** Equal Opportunity for Workers with Disabilities (JUL 2014). This clause applies only if this contract exceeds \$15,000.
- **52.222-37 Employment Reports on Veterans** (FEB 2016). This clause applies if this contract is \$150,000 or more, unless exempted by rules, regulations, or orders of the Secretary of Labor.
- **52.222-40** Notification of Employee Rights Under the National Labor Relations Act (DEC 2010).
- **52.222-50** Combating Trafficking in Persons (JAN 2019). The term "contractor" shall mean "Seller", except in the paragraph (a) definition of Agent, and except when the term "prime contractor" appears, which shall remain unchanged. The term "Contracting Officer" shall mean "Contracting Officer, Buyer's Authorized Procurement representative" in paragraph (d)(1). Paragraph (d)(2) shall read as follows: "If the allegation may be associated with more than one contract, the Seller shall inform the Buyer's Authorized Procurement Representative for each affected contract." The term "the Government" shall mean "the Government and Buyer" in paragraph (e). The term "termination" shall mean "Cancellation" and "Cancellation for Default", respectively, in paragraph (e)(6). The term "Contracting Officer" shall mean "Contracting Officer and Buyer" in paragraph (f), except in paragraph (f)(2), where it shall mean "Contracting Officer or Buyer". Paragraph (h)(2)(ii) shall read as follows: "To the nature and scope of the activities involved in the performance of a Government subcontract, including the number of non-United States citizens expected to be employed and the risk that the contract or subcontract will involve services or supplies susceptible to trafficking in persons." The term "Contracting Officer" shall

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mean "Contracting Officer or Buyer" in paragraph (h)(4)(ii). The term "Contracting Officer" shall mean "Buyer" in paragraph (h)(5).

52.222-50 Combating Trafficking in Persons Alternate 1 (MAR 2015). The term "Contractor" shall mean "Seller", except the term "prime contractor" shall remain unchanged. The term "Contracting Officer" shall mean "Contracting Officer and the Buyer's Authorized Procurement representative in paragraph (d)(1). Paragraph (d)(2) shall read as follows: "If the allegation may be associated with more than one contract, the Seller shall inform the Buyer's Authorized Procurement Representative for each affected contract." The term "the Government" shall mean "the Government and Buyer" in paragraph (e). The term "termination" shall mean "cancellation" and "Cancellation for Default", respectively, in paragraph (e)(6). Insert the following at the end of paragraph (e): "If the Government exercises one of the remedies identified in the paragraph (e) against Buyer as a result, in whole or in part, of the Seller's violation of its obligations under this clause, Buyer may impose that remedy against the Seller proportionate to the extent to which Seller's violation caused the Government's decision to impose a remedy on Buyer." The term "Contracting Officer" shall mean "Contracting Officer and Buyer" in paragraph (f), except in paragraph (f)(2), where it shall mean "Contracting Officer or Buyer". Paragraph (h)(2)(ii) shall read as follows: "To the nature and scope of the activities involved in the performance of a Government subcontract, including the number of non-United States citizens expected to be employed and the risk that the contract or subcontract will involve services or supplies susceptible to trafficking in persons." The term "Contracting Officer" shall mean "Contracting Officer or Buyer" in paragraph (h)(4)(ii). The term "Contracting Officer" shall mean "Buyer" in paragraph (h)(5).

52.222-54 Employment Eligibility Verification (OCT 2015). This clause applies to all subcontracts that (1) are for (i) commercial or noncommercial services (except for commercial services that are part of the purchase of a COTS item, or an item that would be a COTS item, but for minor modifications performed by the COTS provider and are normally provided for that COTS item), or (ii) construction; (2) has a value of more than \$3,500; and (3) includes work performed in the United States.

52.222-55 Minimum Wages under Executive Order 13658 (DEC 2015). This clause applies if this contract is subject to the Service Contract Labor Standards statute or the Wage Rate Requirements (Construction) statute, and is to be performed in whole or in part in the United States. "Contracting Officer" shall mean "Buyer" except for paragraphs (e)(2), (4) and (g). If the Government exercises a withhold identified in the paragraph (g) against Buyer as a result of the Seller's violation of its obligations under this clause, Buyer may impose that withhold against the Seller.

52.222-62 Paid Sick Leave Under Executive Order 13706 (JAN 2017). This clause applies if the Contract is subject to the Service Contract Labor Standards statute or the Wage Rate Requirements (Construction) statute, and are to be performed in whole or in part in the United States.

52.224-3 Privacy Training (JAN 2017). The term "Contracting Officer" shall mean "Contracting Officer or Buyer".

52.224-3 Privacy Training Alternate I (JAN 2017).

52.225-26 Contractors Performing Private Security Functions Outside the United States

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(OCT 2016). This clause applies if the Contract will be performed outside the United States in areas of (1) combat operations as designated by the Secretary of Defense; or (2) other significant military operations, upon agreement of the Secretaries of Defense and State that the clause applies in that area. In paragraph (d)(1), Contracting Officer shall mean "Contracting Officer or Buyer" and in paragraph (d)(3), Contracting Officer shall mean Buyer.

- **52.232-40** Providing Accelerated Payments to Small Business Subcontractors (DEC 2013). This clause applies to contracts with small business concerns. The term "Contractor" retains its original meaning.
- **52.244-6 Subcontracts for Commercial Items** (AUG 2019). Clauses in paragraph (c) (1) are applicable to Seller for commercial items ordered by Buyer from Seller under this contract.
- **52.245-1 Government Property** (JAN 2017). This clause applies if Government property is acquired or furnished for contract performance. "Government" shall mean Government throughout except the first time it appears in paragraph (g)(1) when "Government" shall mean the Government or the Buyer.
- **52.247-64** Preference for Privately Owned U.S.-Flag Commercial Vessels (FEB 2006). This clause does not apply if this contract is for the acquisition of commercial items unless (i) this contract is a contract or agreement for ocean transportation services; or a construction contract; or (ii) the supplies being transported are (a) items the Seller is reselling or distributing to the Government without adding value (generally, the Seller does not add value to the items when it subcontracts items for f.o.b. destination shipment); or (b) shipped in direct support of U.S. military (1) contingency operations; (2) exercises; or (3) forces deployed in connection with United Nations or North Atlantic Treaty Organization humanitarian or peacekeeping operations.
- **3. Prime Contract Special Provisions** The following Prime Contract Special Provisions apply to this purchase order and to the extent indicated. In all of the following clauses, "Contractor", "contractor" and "Offeror" mean "Seller", unless otherwise indicated.

CI 203-2 PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE- CONTRACT- RELATED FELONIES (SEP 2013).

This clause applies only if this Contract exceeds the simplified acquisition threshold and is not for **the purchase of commercial items or components**. Except in paragraph (a), "this contract" and "the contract" mean the contract between Buyer and Seller. In subparagraph (d)(2), delete the words "or first- tier subcontractor." In paragraph (e), the remedies described in subparagraphs (2) and (3) are available to Buyer, not the Government. In paragraph (f), "through the Buyer" is inserted after "Contracting Officer." Paragraph (g) is deleted.

- (a) Definitions. As used in this clause—
- (1) "Arising out of a contract with the DoD" means any act in connection with
- (i) Attempting to obtain;
- (ii) Obtaining; or
- (iii) Performing a contract or first-tier subcontract of any agency, department, or component of the Department of Defense (DoD).
- (2) "Conviction of fraud or any other felony" means any conviction for fraud or a felony in violation of state or Federal criminal statutes, whether entered on a verdict or plea, including a plea of *nolo contendere*, for which sentence has been imposed.
- (3) "Date of conviction" means the date judgment was entered against the individual.
- (b) Any individual who is convicted after September 29, 1988, of fraud or any other felony

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arising out of a contract with the DoD is prohibited from serving—

- (1) In a management or supervisory capacity on this contract;
- (2) On the board of directors of the Contractor;
- (3) As a consultant, agent, or representative for the Contractor; or
- (4) In any other capacity with the authority to influence, advise, or control the decisions of the Contractor with regard to this contract.
- (c) Unless waived, the prohibition in paragraph (b) of this clause applies for not less than 5 years from the date of conviction.
- (d) 10 U.S.C. 2408 provides that the Contractor shall be subject to a criminal penalty of not more than \$500,000 if convicted of knowingly—
- (1) Employing a person under a prohibition specified in paragraph (b) of this clause; or
- (2) Allowing such a person to serve on the board of directors of the contractor or first-tier subcontractor.
- (e) In addition to the criminal penalties contained in 10 U.S.C. 2408, the Government may consider other available remedies, such as -
- (1) Suspension or debarment;
- (2) Cancellation of the contract at no cost to the Government; or Termination of the contract for default.
- (f) The contractor may submit written requests for waiver of the prohibition in paragraph (b) of this clause to the Contracting Officer. Requests shall clearly identify -
- (1) The person involved;
- (2) The nature of the conviction and resultant sentence or punishment imposed;
- (3) The reasons for the requested waiver; and
- (4) An explanation of whya waiver is in the interest of national security.
- (g) The contractor agrees to include the substance of this clause, appropriately modified to reflect the identity and relationship of the parties, in all first-tier subcontracts exceeding the simplified acquisition threshold in Part 2 of the Federal Acquisition Regulation, except those for commercial items or components.
- (h) Pursuant to 10 U.S.C. 2408(c), defense contractors and subcontractors may obtain information as to whether a particular person has been convicted of fraud or any other felony arising out of a contract with the DoD by contacting the Office of Justice Programs, The Denial of Benefits Office, U.S. Department of Justice, telephone 301-937-1542; www.ojp.usdoj.gov/BJA/grant/DPFC.html.

CI 203-3 PERSONAL CONDUCT (OCT 2014).

This clause applies only when Seller will be working at a Government site. The term "Contracting Officer" shall mean "Contracting Officer or Buyer". The term "Government" means "Government or Buyer".

- (a) The Contractor, its employees, and its subcontractors shall comply with the conduct requirements in effect at the Buyer's customer's work site. The Contracting Officer reserves the right to exclude or remove from the work site any employee of the contractor or of a subcontractor whom the Government deems careless, uncooperative, or whose continued employment on the work site is deemed by the Government to be contrary to the public interest.
- (b) The Contractor shall inform its employees that Buyer and Buyer's customer have a zero tolerance policy for harassing behavior. Any Contractor or subcontractor employee determined by the Government to have engaged in harassing behavior shall be immediately escorted from the premises and denied further access to the worksite. The Contractor shall emphasize this requirement to its employees.
- (c) The Contractor shall also inform its employees with access to Buyer's customer's information systems that they shall use those systems only for the official U.S. Government

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authorized purposes and shall access only that information for which they have a valid need-to-know. Unauthorized collection, transmission, or use of Buyer's customer's procurement and financial information constitutes a misuse of government controlled information and in most circumstances a violation of non-disclosure agreements that can result in server consequences for all parties involved, including criminal punishment, civil liability, and revocation of access.

(d) Exclusion from the worksite under the circumstances described in this clause shall not relieve the Contractor from full performance of the contract, nor will it provide the basis for an excusable delay or any claims against the Government or Buyer.

CI 204-1 SECURITY REQUIREMENTS (JAN 2020).

This clause applies only when Seller will require access to national security information, up to and including sensitive compartmented information. The term "contractor" shall mean "Seller". The term "the Government" shall mean "the Government or Buyer". The term "Contracting Officer" shall mean "Buyer".

- (a) This clause shall apply to any aspect of this contract involving access to national security information, up to and including sensitive compartmented information (SCI).
- (b) The contractor shall maintain a comprehensive security program in accordance with the requirements of:
- (1) Buyer's customer Security Manual;
- (2) National Industrial Security Program Operating Manual (NISPOM);
- (3) Buyer's customer Personnel Security Instruction (PSI);
- (4) Intelligence Community Directive (ICD) 704, Personnel Security;
- (5) Committee for National Security Systems (CNSS) Directive 504, Directive on Protection of National Security Systems from Insider Threat;
- (6) For contracts requiring SCI access, NISPOM Supplement 1 (NISPOMSUP); ICD 705, Sensitive Compartmented Information Facilities; ICD 710, Classification and Control Markings System; and the Integrated Buyer's customer Classification Guide;
- (7) Additional Intelligence Community and Buyer's customer directives, instructions, policy guidance, standards, and special access program classification and program security guides as specified in the attached DD Form 254; and
- (8) The latest revision to each document listed above, notice of which has been furnished to the contractor by the Government.
- (c) If, subsequent to the date of this contract, the security classification or security requirements of this contract are changed by the Government, and if the changes cause an increase or decrease in security costs or otherwise affect any other term or condition of this contract, the contract may be subject to an equitable adjustment under the Changes clause of this contract.
- (d) The contractor shall submit a Standard Operating Procedures (SOP) document to the cognizant Buyer's customer Program Security Officer (PSO) within 30 days of contract award unless otherwise specified in the contract. The SOP must be prepared in accordance with the Buyer's customer Security Manual, NISPOM, and the requirements specified in the DD Form 254 and the List of Applicable IT-IA-IM Documents attached referenced/attached to the DD254 of this contract.
- (e) Classification levels of the association, work, hardware, and reports under this contract and associated security requirements are set forth in the attached DD Form 254. The contractor shall maintain all modified and/or fabricated hardware at the proper classification level(s) and physical security environment(s).
- (f) The contractor agrees to permit the necessary polygraph interview of contractor and subcontractor personnel requiring access to SCI information. It is understood that the polygraph interview will be limited to counter-intelligence issues.
- (g) The Government shall be afforded full, free, and uninhibited access to all facilities,

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installations, technical capabilities, operations, documentation, records, and data bases for the purpose of assessing the efficacy and efficiency of the contractor's safeguards against threats and hazards to the availability, integrity, and confidentiality of Buyer's customer information.

- (h) The prime contractor is responsible for providing security oversight and ensuring an effective security program for all subcontractor relationships that are formed as the result of this contract. The prime contractor shall include provisions in all subcontracts that substantially conform to the requirements of this clause.
- (i) If any provision of the contract conflicts with the security instructions issued by the Contracting Officer, the contractor shall notify the Contracting Officer who will resolve the conflicts. When security regulations are in conflict, the contractor shall follow the most restrictive guidance and immediately refer the matter to the Contracting Officer for resolution.
- (j) The contractor shall not disseminate in any manner technology or other program information prior to PSO evaluation and determination of appropriate security classification and control. Dissemination of classified program information to other Government agencies or to contractor personnel other than those specifically assigned to this contract is prohibited unless approved in writing in advance of the release by the PSO and the Contracting Officer.
- (k) The contractor shall report security and compliance status in in accordance with the direction provided in the DD254.
- If a change in security requirements, as provided in paragraph (c), results in a change in the security classification of this contract or any of its elements from an unclassified status or a lower classification to a higher classification, or in more restrictive area controls than previously required, the contractor shall exert every reasonable effort compatible with the contractor's established policies to continue the performance of work under the contract in compliance with the change in security classification or requirements. If, despite reasonable efforts, the contractor determines that the continuation of work under this contract is not practicable because of the change in security classification or requirements, the contractor shall notify the Contracting Officer in writing. Until the Contracting Officer resolves the problem, the contractor shall continue safeguarding all classified material as required by this contract. After receiving the written notification, the Contracting Officer shall analyze the circumstances surrounding the proposed change in security classification or requirements, and shall endeavor to work out a mutually satisfactory method whereby the contractor can continue performance of the work under this contract. If, 15 days after receipt by the Contracting Officer of the notification of the contractor's stated inability to proceed, (1) the application to this contract of the change in security classification or requirements has not been withdrawn, or (2) a mutually satisfactory method for continuing performance of work under this contract has not been agreed upon, the contractor may request the Contracting Officer to terminate the contract in whole or in part. The Contracting Officer shall terminate the contract in whole or in part, as may be appropriate, and the termination shall be deemed a termination under the termination term of this contract.
- (m) Security requirements are a material condition of this contract. Failure of the contractor to maintain and administer a security program compliant with the security requirements of this contract constitutes grounds for termination for default.

CI 204-5 PROTECTION AGAINST COMPROMISING EMANATIONS (APR 2014).

This clause applies when performance of this Contract will require processing national security information. The term "the Government" shall mean "the Government and Buyer". The term "contractor" shall mean "Seller".

- (a) The contractor shall implement countermeasures in compliance with Customer Requirements, if electronically processing classified Buyer's customer information. Contact contracts or supplier management for additional information.
- (b) Contract deliverables that process, store, or transmit national security information shall be

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designed to minimize the possibility of compromising emanations.

(c) The Government may, as part of its inspection and acceptance, conduct tests to ensure that equipment or systems delivered under this contract satisfy the security standards specified. Notwithstanding the existence of valid accreditations of equipment prior to the award of this contract, the Government may conduct additional tests at the installation site or contractor's facility.

CI 204-8 NOTICE OF LITIGATION (AUG 2010).

In subparagraph (a)(1),the term "Contracting Officer" shall mean "Buyer". In subparagraph (a)(2), the term "Contracting Officer" shall mean "Contracting Officer and Buyer". The term "contractor" shall mean "Seller".

- (a) With respect to litigation to which the contractor is a party relating to this contract:
- (1) The contractor shall, within five business days, notify the Contracting Officer of any litigation filed by a third party (including individuals, organizations, and federal, state, or local governmental entities) or subpoena involving or in any way relating to this contract and/or related subcontracts. Said notice shall include a copy of all documents filed with the court in connection with the litigation or subpoena to the extent such documents are not covered by a court-ordered seal or protective order.
- (2) The Contracting Officer shall have the right to examine any pertinent documents filed with the court during the conduct of the litigation, and any documents and records provided to the third party in response to the subpoena.
- (b) The contractor agrees to insert this clause in any subcontract under this contract.

CI 204-9 RELEASE OF CONTRACT INFORMATION (JAN 2020).

Any release of contract information requires approval of Buyer's customer, which shall be coordinated through Buyer.

CI 204-10 INFORMATION SYSTEM ACCESS (JAN 2013).

This clause applies if Seller will be required to access, operate, and/or maintain an information system processing national security information. The term "prime contractor" retains its original meaning. The term "Government" and "Contracting Officer shall mean "Buyer" The term "contractor" shall mean "Seller".

- (a) Definitions. The terms used in this clause are defined in Committee for National Security Systems (CNSS) Instruction 4009, *National Information Assurance (IA) Glossary*.
- (b) This clause shall apply to any aspect of this contract involving access to or processing of national security information up to and including sensitive compartmented information (SCI).
- (c) The contractor shall comply with the requirements of:
- (1) The Intelligence Community, Department of Defense, and Buyer's customer directives, instructions, policy guidance, standards, and special access program classification and program security guides specified in the List of Applicable Information Technology-Information Assurance-Information Management (IT-IA-IM) Documents referenced in the DD254 attached to this Contract; and
- (2) The latest revision to each document listed above, notice of which has been furnished to the contractor by the Government.
- (d) If, subsequent to the date of this contract, the IT-IA-IM requirements of this contract are changed by the Government, and if the changes cause an increase or decrease in costs or otherwise affect any other term or condition of this contract, the contract may be subject to an equitable adjustment under the Changes clause of this contract.
- (e) The prime contractor is responsible for providing IT-IA-IM oversight for all subcontractor relationships that are formed as the result of this contract. The prime contractor shall include

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provisions in all subcontracts that substantially conform to the requirements of this clause.

(f) If any provision of the contract conflicts with instructions issued by the Contracting Officer, the contractor shall notify the Contracting Officer who will resolve the conflict. When IT-IA-IM regulations are in conflict, the contractor shall follow the most restrictive guidance and immediately refer the matter to the Contracting Officer for resolution.

(g) The IT-IA-IM requirements specified in this clause are a material condition of this contract. Failure of the contractor to maintain and administer an information security program compliant with the IT-IA- IM requirements of this contract constitutes grounds for termination for default.

CI 204-11 INFORMATION TECHNOLOGY-INFORMATION ASSURANCE-INFORMATIONMANAGEMENT REQUIREMENTS (JAN 2013).

This clause applies if Seller will be required to access, operate, maintain, design, build, and/or acquire an information system processing national security information. The term "Government" and "Contracting Officer shall mean "Buyer." The term "contractor" shall mean "Seller".

- (a) Definitions. The terms used in this clause are defined in Committee for National Security Systems (CNSS) Instruction 4009, *National Information Assurance (IA) Glossary*.
- (b) This clause shall apply to any aspect of this contract involving access to or processing of national security information, up to and including sensitive compartmented information (SCI).
- (c) The contractor shall comply with the requirements of:
- (1) ICD 503, Intelligence Community Information Technology Systems Security Risk Management, Certification and Accreditation, and Buyer's customer implementing guidance; Intelligence Community Standard (ICS) 503-2, Categorizing and Selecting Information Technology Systems Security Controls; and CNSS Instruction 1253, Security Categorization and Control Selection for National Security Systems;
- (2) Other Intelligence Community, Department of Defense, and Buyer's customer directives, instructions, policy guidance, standards, and special access program classification and program security guides specified in the List of Applicable Information Technology-Information Assurance-Information Management (IT-IA-IM) Documents attached/referenced in the DD254 of this subcontract.
- (3) The latest revision to each document listed above, notice of which has been furnished to the contractor by the Government.
- (d) If, subsequent to the date of this contract, the IT-IA-IM requirements of this contract are changed by the Government, and if the changes cause an increase or decrease in costs or otherwise affect any other term or condition of this contract, the contract may be subject to an equitable adjustment under the Changes clause of this contract.
- (e) The prime contractor is responsible for providing IT-IA-IM oversight for all subcontractor relationships that are formed as the result of this contract. The contractor shall include provisions in all subcontracts that substantially conform to the requirements of this clause.
- (f) If any provision of the contract conflicts with instructions issued by the Contracting Officer, the contractor shall notify the Contracting Officer who will resolve the conflict. When IT-IA-IM regulations are in conflict, the contractor Seller shall follow the most restrictive guidance and immediately refer the matter to the Contracting Officer for resolution.
- (g) The contractor shall report security and compliance status and reconfigure national security systems as directed by the Government.
- (h) The IT-IA-IM requirements specified in this clause are a material condition of this contract. Failure of the contractor to maintain and administer an information security program compliant with the IT-IA-IM requirements of this contract constitutes grounds for termination for default.

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CI 204-15 PROHIBITION ON CONTRACTING FOR HARDWARE, SOFTWARE, AND SERVICES DEPLOYED OR PROVIDED BY KAPERSKY LAB AND OTHER COVERED ENTITIES (Aug 2018).

(a) Definitions. As used in this clause –

Covered article means any hardware, software, or service that –

- (1) Is developed or provided by a covered entity;
- (2) Includes any hardware, software, or service developed or provided in whole or in part by a covered entity; or
- (3) Contains components using any hardware or software developed in whole or in part by a covered entity.

Covered entity means –

- (1) Kaspersky Lab;
- (2) Any successor entity to Kaspersky Lab;
- (3) Any entity that controls, is controlled by, or is under common control with Kaspersky Lab; or
- (4) Any entity of which Kaspersky Lab has a majority ownership.
- (b) Prohibition. Section 1634 of Division A of the National Defense Authorization Act for Fiscal Year 2018 (Pub. L. 115–91) prohibits Government use of any covered article. The Seller is prohibited from -
- (1) Providing any covered article (including subcontractors at any tier) that the Buyer or Government will use; and
- (2) Using any covered article, in the development of data or deliverables first produced in the performance of the contract or order.
- (c) Reporting requirement.
- (1) In the event the Seller identifies a covered article provided, or to be provided, to the Buyer or Government during contract performance, or if the Seller is notified of such by a subcontractor at any tier or any other source, the Contractor shall report, in writing, to the Buyer. For indefinite delivery contracts or simplified acquisitions, the Seller shall report to the Buyer for both the indefinite delivery contract and for any affected orders.
- 2) The Seller shall report the following information pursuant to paragraph (c)(1) of this clause:
- (i) Within one business day from the date of such identification: The contract number; the order number(s), if applicable; supplier name; brand; model number (Original Equipment Manufacturer (OEM) number, manufacturer part number, or wholesaler number); item description; and any readily available information about mitigation actions undertaken or recommended.
- (ii) Within ten business days of submitting the report pursuant to paragraph (c)(1) of this clause: Any further available information about mitigation actions undertaken or recommended. In addition, the Seller shall describe in writing to the Buyer the efforts it undertook to prevent use or submission of a covered article, any reasons that led to the use or submission of the covered article, and any additional efforts that will be incorporated to prevent future use or submission of covered articles.
- (d) Subcontracts. The Seller shall insert the substance of this clause, including this paragraph (d), in all subcontracts, including subcontracts for the acquisition of commercial items.

CI 204-17 PROHIBITION ON CONTRACTING FOR CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT (AUG 2019).

- (a) Definitions. As used in this clause—
- "Covered foreign country" means The People's Republic of China.
- "Covered telecommunications equipment or services" means-
- (1) Telecommunications equipment produced by Huawei Technologies Company or ZTE Corporation (or any subsidiary or affiliate of such entities);

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(2) For the purpose of public safety, security of Government facilities, physical security surveillance of critical infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities);

- (3) Telecommunications or video surveillance services provided by such entities or using such equipment; or
- (4) Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.
- "Critical technology" means-
- (1) Defense articles or defense services included on the United States Munitions List set forth in the International Traffic in Arms Regulations under subchapter M of chapter I of title 22, Code of Federal Regulations;
- (2) Items included on the Commerce Control List set forth in Supplement No. 1 to part 774 of the Export Administration Regulations under subchapter C of chapter VII of title 15, Code of Federal Regulations, and controlled-
- (i) Pursuant to multilateral regimes, including for reasons relating to national security, chemical and biological weapons proliferation, nuclear nonproliferation, or missile technology; or
- (ii) For reasons relating to regional stability or surreptitious listening;
- (3) Specially designed and prepared nuclear equipment, parts and components, materials, software, and technology covered by part 810 of title 10, Code of Federal Regulations (relating to assistance to foreign atomic energy activities);
- (4) Nuclear facilities, equipment, and material covered by part 110 of title 10, Code of Federal Regulations (relating to export and import of nuclear equipment and material);
- (5) Select agents and toxins covered by part 331 of title 7, Code of Federal Regulations, part 121 of title 9 of such Code, or part 73 of title 42 of such Code; or
- (6) Emerging and foundational technologies controlled pursuant to section 1758 of the Export Control Reform Act of 2018 (50 U.S.C. 4817).
- "Substantial or essential component" means any component necessary for the proper function or performance of a piece of equipment, system, or service.
- (b) *Prohibition*. Section 889(a)(1)(A) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Pub. L. 115-232) prohibits the head of an executive agency on or after August 13, 2019, from procuring or obtaining, or extending or renewing a contract to procure or obtain, any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. The Contractor is prohibited from providing to the Government any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system, unless an exception at paragraph (c) of this clause applies or the covered telecommunication equipment or services are covered by a waiver described in Federal Acquisition Regulation 4.2104.
- (c) Exceptions. This clause does not prohibit contractors from providing—
- (1) A service that connects to the facilities of a third-party, such as backhaul, roaming, or interconnection arrangements; or
- (2) Telecommunications equipment that cannot route or redirect user data traffic or permit visibility into any user data or packets that such equipment transmits or otherwise handles.

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- (d) Reporting requirement.
- (1) In the event the Contractor identifies covered telecommunications equipment or services used as a substantial or essential component of any system, or as critical technology as part of any system, during contract performance, or the Contractor is notified of such by a subcontractor at any tier or by any other source, the Contractor shall report the information in paragraph (d)(2) of this clause to the Contracting Officer. For indefinite delivery contracts, the Contractor shall report to the Contracting Officer for the indefinite delivery contract and the Contracting Officer(s) for any affected order.
- (2) The Contractor shall report the following information pursuant to paragraph (d)(1) of this clause
- (i) Within one business day from the date of such identification or notification: the contract number; the order number(s), if applicable; supplier name; supplier unique entity identifier (if known); supplier Commercial and Government Entity (CAGE) code (if known); brand; model number (original equipment manufacturer number, manufacturer part number, or wholesaler number); item description; and any readily available information about mitigation actions undertaken or recommended.
- (ii) Within 10 business days of submitting the information in paragraph (d)(2)(i) of this clause: any further available information about mitigation actions undertaken or recommended. In addition, the Contractor shall describe the efforts it undertook to prevent use or submission of covered telecommunications equipment or services, and any additional efforts that will be incorporated to prevent future use or submission of covered telecommunications equipment or services.
- (e) *Subcontracts*. The Contractor shall insert the substance of this clause, including this paragraph (e), in all subcontracts and other contractual instruments, including subcontracts for the acquisition of commercial items.

CI 209-2 DISCLOSURE OF OWNERSHIP OR CONTROL BY A FOREIGN GOVERNMENT (NOV 2017).

The term "Contracting Officer" shall mean "Buyer". The term "contractor" shall mean "Seller".

- (a) Definitions. As used in this clause:
- (1) Effectively owned or controlled means that a foreign government or any entity controlled by a foreign government has the power, either directly or indirectly, whether exercised or exercisable, to control the election, appointment, or tenure of the offeror's officers or a majority of the offeror's board of directors by any means, e.g., ownership, contract, or operation of law (or equivalent power for unincorporated organizations).
- (2) Entity controlled by a foreign government means any domestic or foreign organization or corporation that is effectively owned or controlled by a foreign government, or any individual acting on behalf of a foreign government. It does not include an organization or corporation that is owned, but is not controlled, either directly or indirectly, by a foreign government if the ownership of that organization or corporation by that foreign government was effective before 23 October 1992.
- (3) Foreign government includes the state and the government of any country (other than the United States and its outlying areas) as well as any political subdivision, agency, or instrumentality thereof.
- (4) Proscribed information means:
- § Top Secret information;
- § Communications Security (COMSEC) material, excluding controlled cryptographic items when unkeyed or utilized with unclassified keys;
- § Restricted Data as defined in the U.S. Atomic Energy Act of 1954, as amended;

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- § Special Access Program (SAP) information; or
- § Sensitive Compartmented Information (SCI).
- (b) Prohibition on Award. No contract under a national security program may be awarded to an entity controlled by a foreign government if that entity requires access to proscribed information to perform the contract, unless the Director, of Buyer's customer agency or a designee has waived application of 10U.S.C. §2536(a).
- (c) Disclosure.
- (1) The offeror shall disclose any interest a foreign government has in the offeror when that interest constitutes control by a foreign government as defined in this provision. If the offeror is a subsidiary, it shall also disclose any reportable interest a foreign government has in any entity that owns or controls the subsidiary, including reportable interest concerning the offeror's immediate parent, intermediate parents, and the ultimate parent.
- (2) The offeror shall submit a current SF 328, *Certificate Pertaining to Foreign Interests*, with their proposal. The SF 328 must include the following information:
- (3) Offeror's point of contact for questions about disclosure (name and phone number with country code, city code, and area code, as applicable);
- (4) Name and address of offeror;
- (5) Name and address of entity controlled by a foreign government; and
- (6) Description of interest, ownership percentage, and identification of foreign government.
- (d) If during contract performance the foreign government ownership or control status of the contractor changes, the contractor shall submit an updated SF 328 to the Contracting Officer within one week of the change.
- (e) Flow-down. The offeror agrees to include the requirements of this clause in all subcontract solicitations that involve potential access to proscribed information under this solicitation and any resulting contract.

CI 209-3 ORGANIZATIONAL CONFLICT OF INTEREST (JUL 2016).

The term "Government" and "Contracting Officer shall mean "Buyer". The term "contractor" shall mean "Seller".

Definitions:

"Avoid" means to prevent the occurrence of an actual or potential OCI through a specific action, such as exclusion of sources or modification of requirements.

"Contractor" means the business entity receiving a contract award, including its employees, agents, and any foreign or domestic divisions, sectors, parent corporation, affiliates, sister corporations, and subsidiaries.

"Conflicted Party" means a contractor for whom an actual organizational conflict of interest exists.

"Development" means the systematic use of scientific and technical knowledge in the design, development, testing, or evaluation of a potential new product or service (or improvement of an existing product or service) to meet specific performance requirements or objectives. It includes the functions of design engineering, prototyping, and engineering testing, but does not include subcontracted technical effort for the sole purpose of developing an additional source for an existing product. Development does not include the creation of databases, techniques, models, methodologies, or related software in support of a study, analysis, or evaluation conducted as part of a support services contract task.

"Disclosing Party" means the owner or developer of proprietary or sensitive information.

"Firewall" is a combination of procedures and physical security that restricts the flow of sensitive and proprietary information between certain contractor business units and personnel, or between team members under the same contract.

"Mitigate" means to reduce or alleviate the impact of OCI to an acceptable level of risk so that

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the Government's interest with regard to fair competition and/or contract performance is not prejudiced.

"Neutralize" means to negate, through a specific action, potential or actual OCI related to an unfair competitive advantage or contractor objectivity during contract performance.

"Organizational Conflict of Interest (OCI)" exists when, due to other activities or relationships, a contractor is unable or potentially unable to render impartial assistance or advice to the Government; or the contractor's objectivity in performing the contract work is, or might be, otherwise impaired or appear to be impaired; or the contractor gains an unfair competitive advantage due to the contractor's other contract efforts. There are three types of OCI:

- Unequal Access to Information: The contractor has access to nonpublic information that may provide them an unfair competitive advantage in a later competition for a government contract.
- Biased Ground Rules: As a function of performance on a government contract, the contractor has set the ground rules for another government contract which could skew the competition in their favor.
- Impaired Objectivity: A contractor's business relationships create an economic incentive to provide biased advice under a government contract.

"Organizational Conflict of Interest Plan" is a structured approach proposed by the contractor or developed by the Government that formally documents the actions required to reduce the risk of identified and/or potential OCI to an acceptable level. A contractor-proposed OCI plan establishes a binding requirement on the contractor.

"Proprietary Information" as used in this clause means information contained in a bid or proposal, cost or pricing data, or any other information disclosed to the Government that is properly designated and/or marked as proprietary by a contractor, in accordance with the law and regulation, and is held in confidence or disclosed under restriction to prevent uncontrolled distribution.

"Sensitive Information" means the Government's nonpublic planning, budgetary, and acquisition information (to include source selection sensitive, advanced acquisition, and contractor information), and any contractor technical data or computer software delivered to the Government with other than unlimited rights as defined in clause CI 227-2, and marked with a conforming marking.

Source Selection Activities are defined as:

- Developing acquisition strategies, acquisition plans, government cost estimates, and source selection plans;
- Developing justifications and approvals;
- Developing estimates of work;
- Developing evaluation factors for award (Section M) and instructions to offerors (Section L)
- Evaluating submitted proposals/quote information, determining competitive range, and ranking bids, proposals, or competitors; and
- Preparing contracts

"Support Services" as used in this clause, include advisory and assistance services, management support services, consultant and professional services; studies, analysis and evaluations; and systems engineering, technical direction and assistance.

"System" refers to the subject of a contract effort, and is defined as the organization of hardware, software, material, facilities, personnel, data, and services needed to perform a designated function with specified results.

(a) The offeror warrants, to the best of its knowledge and belief, that (1) there are no relevant facts that could give rise to organizational conflicts of interest (OCI), as defined herein; or (2) the offeror has disclosed all relevant information regarding any actual or potential OCI. Offerors are

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encouraged to inform the Contracting Officer of any potential conflicts of interest, including those involving contracts with other foreign or domestic government organizations, before preparing their proposals to determine whether the Government will require mitigation of those conflicts. If the successful offeror was aware, or should have been aware, of an OCI before award of this contract and did not fully disclose that conflict to the Contracting Officer, the Government may terminate the contract for default.

- (b) If during contract performance the contractor discovers an OCI involving this contract, the contractor agrees to make an immediate and full disclosure in writing to the Contracting Officer. Such notification will include a description of the action the contractor and/or subcontractor has taken or proposes to take to avoid, neutralize, or mitigate the conflict. The contractor will continue contract performance until notified by the Contracting Officer of any contrary actions to be taken. The Government may terminate this contract for its convenience if it deems such termination to be in the best interest of the Government.
- (c) The contractor shall inform the Contracting Officer of any activities, efforts, or actions planned, entered into, or on-going by the contractor or any other corporate entity of the contractor, at the prime or sub- contract level, involving the review of information or providing any advice, assistance, or support to foreign or domestic government agencies, entities, or units outside of Buyer's customer which may result in a perceived or actual OCI with any known Buyer's customer activity. The contractor shall provide detailed information to the Contracting Officer as to the specifics of the situation immediately upon its recognition. Based on the severity of the conflict, the Contracting Officer may direct the contractor to take certain actions, revise current work effort, or restrict the contractor's future participation in Buyer's customer contracts as may be necessary to appropriately neutralize, mitigate, or avoid the OCI.
- (d) If necessary to mitigate OCI concerns, or when directed to do so by the Contracting Officer, the contractor shall submit an OCI plan for approval. The plan must describe how the contractor will mitigate, neutralize, or avoid potential and/or actual conflicts of interest or unfair competitive advantages. The contractor shall attach a completed Buyer's customer Form CI4-55, *OCI Plan Matrix*, to each new or revised OCI plan submitted to the Contracting Officer. After approval of the OCI plan, the contractor must conduct a yearly self-assessment and submit an annual certification of compliance with the terms of the plan signed by a corporate official at the level of Vice President or above. The contractor shall submit a revised OCI plan for approval whenever corporate, contractual, or personnel changes create or appear to create new OCI concerns, or when directed to do so by the Contracting Officer.
- (e) The contractor shall insert a clause containing all the requirements of this clause in all subcontracts for work similar to the services provided by the prime contractor.
- (f) Before this contract is modified to add new work or to significantly increase the period of performance, the contractor agrees to submit an OCI disclosure or representation if requested by the Government.
- (g) The contractor shall allow the Government to review the contractor's compliance with these provisions or require such self-assessments or additional certifications as the Government deems appropriate.

CI 209-5 PROTECTION OF INFORMATION (DEC 2011).

This clause applies if this Contract is for development work that will require Seller to interact with and/or furnish information to other development contractors/subcontractors that require access to sensitive or proprietary information. The term "Government" shall mean "Government and Buyer". The term "Contracting Officer" shall mean "Buyer" The term "contractor" shall mean "Seller".

(a) It is the Government's intent to ensure proper handling of sensitive information that will be provided to, or developed by, the contractor during contract performance. It is also the Government's

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intent to protect the proprietary rights of industrial contractors whose data the contractor may receive in fulfilling its contractual commitments hereunder.

- (b) Accordingly, the contractor agrees that it shall not disclose, divulge, discuss, or otherwise reveal information to anyone or any organization not authorized access to such information. The contractor shall require each individual requiring access to sensitive or proprietary information, including each of its current and future employees assigned to work under this contract, and each subcontractor and its current and future employees assigned to work on subcontracts issued hereunder, to execute an implementing nondisclosure agreement (NDA) before granting access to such information. The contractor shall make these individual agreements (or a listing of the employees executing such an agreement) available to the Contracting Officer upon request. These restrictions do not apply to such information after the Buyer's customer has released it to the contractor community, either in preparation for or as part of a future procurement, or through such means as dissemination at Contractor Industrial Forums.
- (c) The contractor shall include in each subcontract a clause requiring compliance by the subcontractor and succeeding levels of subcontractors with the terms and conditions herein.
- (d) The contractor shall indemnify and hold harmless the Government, its agents, and employees from every claim or liability, including attorney's fees, court costs, and expenses arising out of, or in any way related to, the misuse or unauthorized modification, reproduction, release, performance, display, or disclosure of data with restrictive legends received in performance of this contract by the contractor or any person to whom the contractor has released or disclosed the data.
- (e) The contractor shall allow the Government to review contractor compliance with these provisions or require such self-assessments or additional certifications as the Government deems appropriate.

CI 209-6 ENABLING CLAUSE FOR PRIME AND SUPPORT CONTRACTOR RELATIONSHIPS (OCT 2011).

The term "support contractor" retains its original meaning. The term "contractor" shall mean "Seller".

- (a) The Government currently has, or may enter into, contracts with one or more companies, the primary purpose of which is to furnish independent and impartial advice or technical assistance directly to the Government in support of the Government's management and oversight of a program or effort. These companies (hereafter referred to as support contractors), are obligated by the terms of clause CI 209-8, *Support Contractor Corporate Non- Disclosure Agreement*, incorporated into their respective contracts, and/or by separate non- disclosure, confidentiality, proprietary information, or similar agreements to safeguard the sensitive and proprietary information of other contractors, subcontractors, suppliers, and vendors to which they have access.
- (b) (In the performance of this contract, the contractor agrees to cooperate with companies as directed by Buyer. Cooperation includes, but is not limited to, allowing the listed support contractors to attend meetings; observe technical activities; discuss with the contractor technical matters related to this program at meetings or otherwise; and access contractor integrated data environments and facilities used in the performance of the contract.
- (c) The contractor must provide the support contractors access to data such as, but not limited to, design and development analyses; test data, procedures, and results; research, development, and planning data; parts, equipment, and process specifications; testing and test equipment specifications; quality control procedures; manufacturing and assembly procedures; schedule and milestone data; and other contract data. To fulfill contractual requirements to the Government, support contractors engaged in general systems engineering and integration efforts and technical support are normally authorized access to information pertaining to this contract. Exceptions, such as when the contractor seeks to restrict access to contractor trade secrets, will be handled on a case-by-case basis. If the contractor seeks to limit distribution of data to Government personnel

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only, the contractor must submit this request in writing to the Contracting Officer.

- (d) The contractor further agrees to include in all subcontracts, except for those to provide only commercial and/or non-developmental items, a clause requiring the subcontractor and succeeding levels of subcontractors to comply with the response and access provisions of paragraph (b) above, subject to coordination with the contractor. This clause does not relieve the contractor of the responsibility to manage the subcontracts effectively and efficiently, nor is it intended to establish privity of contract between the Government or support contractors and such subcontractors. The contractor and its subcontractors are not required to take contractual direction from support contractors.
- (e) The contractor and its subcontractors are not required to take contractual direction from support contractors.
- (f) Clauses CI 227-5, Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends, and CI 209-8, which will be incorporated into all Buyer's customer support contracts, require the support contractors to protect data and software related to this contract, and prohibit them from using such data for any purpose other than performance of the support contract.
- (g) Support contractors shall protect the proprietary information of disclosing contractors, subcontractors, suppliers, and vendors in accordance with clause CI 209-8. Because this clause provides that such disclosing contractors, subcontractors, suppliers, and vendors are intended to be third-party beneficiaries, all such disclosing parties agree that these terms satisfy the non-disclosure agreement requirements set forth in 10 U.S.C. §2320(f)(2)(B). Accordingly, the contractor may only enter into a separate non-disclosure, confidentiality, proprietary information, or similar agreement with a disclosing party on an exception basis, and only after notifying the Contracting Officer through the Buyer. The Government and the disclosing contractors, subcontractors, suppliers, and vendors agree to cooperate to ensure that the execution of any non-disclosure agreement does not delay or inhibit performance of this contract, and the Government shall require support contractors to do the same. Such agreements shall not otherwise restrict any rights due the Government or Buyer under this contract. Separate non-disclosure agreements may be executed only in the following exceptional circumstances:
- (1) The support contractor is a direct competitor of the disclosing party in furnishing end items or services of the type developed or produced for the program or effort;
- (2) The support contractor will require access to extremely sensitive business data; or
- (3) Other unique business situations exist in which the disclosing party can clearly demonstrate that clause CI 209- 8 does not adequately protect their competitive interests.
- (h) Any proprietary information furnished to support contractors shall be:
- (1) Disclosed in writing and clearly marked "proprietary" or with other words of similar meaning; or
- (2) Disclosed orally or visually for instance, during a plant tour, briefing, or demonstration) and identified as proprietary information at the time of the oral or visual disclosure by the Government or a disclosing party. The support contractors shall treat all such information as proprietary unless within fifteen (15) days the support contractor coordinates with Buyer or disclosing party to obtain a written version of the proprietary information and determine the extent of the proprietary claims; or
- (3) Disclosed by electronic transmission (e.g., facsimile, electronic mail, etc.) in either human readable form or machine readable form, and the contractor marks it electronically as proprietary within the electronic transmissions, such marking to be displayed in human readable form along with any display of the proprietary information; or
- (4) Disclosed by delivery of an electronic storage medium or memory device, and the contractor marks the storage medium or memory device itself as containing proprietary information and electronically marks the stored information as proprietary, such marking to be displayed in human

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readable form along with any display of the proprietary information.

- (i) The contractor agrees not to hold the support contractor liable for unauthorized disclosure of proprietary information if it can be demonstrated in written documentation or other competent evidence that the informationwas:
- (1) Already known to the support contractor without restriction on its use or disclosure at the time of its disclosure by the disclosing party;
- (2) In the public domain or becomes publicly known through no wrongful act of the support contractor;
- (3) Proprietary information disclosed by the support contractor with the contractor's prior written permission;
- (4) Independently developed by the support contractor, subsequent to its receipt, without the use of any proprietary information;
- (5) Disclosed to the support contractor by a third party who was legally entitled to disclose the same and who did not acquire the proprietary information from the disclosing party;
- (6) Specifically provided in writing by the U.S. Government to the support contractor with an unlimited rights license; or
- (7) Disclosed by the support contractor as required by law, regulatory or legislative authority, including subpoenas, criminal or civil investigative demands, or similar processes, provided the support contractor provides the disclosing party that originated the proprietary information with prompt written notice so that the disclosing party may seek a protective order or other appropriate remedy, and provided that, in the absence of a timely protective order, the support contractor furnishes only that minimum portion of the proprietary information that is legally required.
- (j) Any notice to the support contractor(s) required or contemplated under the provisions of this clause or clause CI 209-8 shall be in writing and shall be deemed to have been given on:
- (1) The date received if delivered personally or by overnight courier;
- (2) The third day after being deposited in the U.S. mail, postage prepaid; or
- (3) The date sent if sent by facsimile transmission or e-mail with a digital copy.
- (k) Buyer and contractor agree to cooperate in resolving any unauthorized disclosure or misuse of proprietary information by a support contractor. This shall not be construed as requiring the contractor to conduct an inquiry into an unauthorized disclosure or misuse, or as authorizing the allocation of costs for such an inquiry directly to this contract. Any costs incurred by the contractor in said fact- finding efforts may be allowable and allocable upon determination of Buyer after adjudicating the circumstances related to any unauthorized disclosures or misuse.

CI 211-9 DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS (JAN 2020).

This is a *DX-A2* rated order certified for national defense use, and the contractor shall follow all the requirements of the Defense Priorities and Allocations System regulation (15 CFR 700).

CI 215-10 EXCLUSIVE TEAMING PROHIBITION (JAN 2020).

The term "Government" shall mean "Buyer".

- (a) Definition. An exclusive teaming arrangement is created when two or more companies agree—in writing, through understandings, or by any other means—to team together to pursue a Buyer's customer procurement program, and further agree not to team with any competitors for that program.
- (b) Prohibition. Offerors are prohibited from entering into any exclusive teaming arrangements. The Buyer's customer has determined that such arrangements unduly limit competition. Corporate or company capabilities below the prime-level essential to contract performance must be made available on fair and equitable terms to all competitors. The Government will direct the dissolution of any exclusive teaming arrangement which the Contracting Officer discovers, or prohibit the offer from further award consideration. If, after contract award, the Government

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becomes aware that the awardee entered into an exclusive teaming arrangement, the contract shall be voidable at the Government's option. This prohibition does not apply to the following exclusive teaming arrangement(s) approved in accordance with paragraph (c): NONE

(c) Waiver. Parties to an exclusive teaming arrangement may request a waiver from the Buyer's customer Director of Contracts, through Buyer, to maintain the arrangement. Such written requests must explain the purpose for the arrangement and why it is not anti-competitive.

CI 215-16 SUBCONTRACTOR CERTIFIED COST OR PRICING DATA – MODIFICATIONS (JUN 2018).

- (a) The requirements of paragraphs (b) and (c) of this clause shall-
- (1) Become operative only for any modification of a subcontract that was awarded prior to 1 July 2018, involving a pricing adjustment expected to exceed \$750,000, or any modification of a subcontract awarded on or after 1 July 2018, involving a pricing adjustment expected to exceed \$2 million; and
- (2) Be limited to such modifications.
- (b) Unless an exception under FAR 15.403-1 applies, the Contractor shall require the subcontractor to submit certified cost or pricing data (actually or by specific identification in writing), in accordance with FAR 15.408, Table 15-2 (to include any information reasonably required to explain the subcontractor's estimating process such as the judgmental factors applied and the mathematical or other methods used in the estimate, including those used in projecting from known data, and the nature and amount of any contingencies included in the price)—
- (1) Before modifying any subcontract that was awarded prior to 1 July 2018, involving a pricing adjustment expected to exceed \$750,000, or
- (2) Before modifying any subcontract that was awarded on or after 1 July 2018, involving a pricing adjustment expected to exceed \$2 million.
- (c) The Contractor shall require the subcontractor to certify in substantially the form prescribed in FAR 15.406-2 that, to the best of its knowledge and belief, the data submitted under paragraph (b) of this clause were accurate, complete, and current as of the date of agreement on the negotiated price of the subcontract or subcontract modification.
- (d) The Contractor shall insert the substance of this clause, including this paragraph (d), in each subcontract that exceeds \$2 million.

CI 219-1 UTILIZATION OF SMALL BUSINESS CONCERNS (DEC 2011).

The term "contractor" shall mean "Seller".

- (a) It is the policy of the United States that small business concerns, veteran-owned small business concerns, service- disabled veteran-owned small business concerns, HUBZone small business concerns, small disadvantaged business concerns, and women-owned small business concerns shall have the maximum practicable opportunity to participate in performing contracts let by any Federal Agency, including contracts and subcontracts for subsystems, assemblies, components and related services for major systems. It is further the policy of the United States that its prime contractors establish procedures to ensure the timely payment of amounts due pursuant to the terms of their subcontracts with small business concerns, veteran-owned small business concerns, service-disabled veteran-owned small business concerns, HUBZone small business concerns, small disadvantaged business concerns, and women- owned small business concerns.
- (b) The contractor hereby agrees to carry out this policy in the awarding of subcontracts to the fullest extent consistent with efficient contract performance. The contractor further agrees to cooperate in any studies or surveys as may be conducted by the Contracting Officer or his representative as may be necessary to determine the extent of the contractor's compliance with this clause.

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- (c) Definitions. As used in this contract "HUBZone Small Business Concern" means a small business concern that appears on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration. "Service-disabled Veteran-owned Small Business Concern"
- (1) Means a small business concern -
- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service- disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) "Service-disabled Veteran" means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service- connected, as defined in 38 U.S.C. 101(16).
- "Small Business Concern" means a small business as defined pursuant to Section 3 of the Small Business Act and relevant regulations promulgated pursuant thereto.
- "Small Disadvantaged Business Concern" means a small business concern that represents, as part of its offer that -
- (1)(i) It has received certification as a small disadvantaged business concern consistent with 13 CFR part 124, subpart B;
- (ii) No material change in disadvantaged ownership and control has occurred since its certification:
- (iii) Where the concern is owned by one or more individuals, the net worth of each individual upon whom the certification is based does not exceed \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); and
- (iv) It is identified, on the date of its representation, as a certified small disadvantaged business in the Central Contractor Registration (CCR) Dynamic Small Business Search database maintained by the Small Business Administration, or
- (2) It represents in writing that it qualifies as a small disadvantaged business (SDB) for any Federal subcontracting program, and believes in good faith that it is owned and controlled by one or more socially and economically disadvantaged individuals and meet the SDB eligibility criteria of 13 CFR 124.1002.
- "Veteran-owned Small Business Concern" means a small business concern—
- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C.101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
- (2) The management and daily business operations of which are controlled by one or more veterans. "Women-owned Small Business Concern" means a small business concern—
- (1) That is at least 51 percent owned by one or more women, or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
- (2) Whose management and daily business operations are controlled by one or more women.
- (d)(1) Contractors acting in good faith may rely on written representations by their subcontractors regarding their status as a small business concern, a veteran-owned small business concern, a service- disabled veteran-owned small business concern, a HUBZone small business concern, a small disadvantaged business concern, or a women-owned small business concern.
- (2) The contractor shall confirm that a subcontractor representing itself as a HUBZone small business concern is certified by SBA as a HUBZone small business concern by accessing the CCR database at http://www.sba.gov/hubzone.

CI 219-2 SMALL BUSINESS SUBCONTRACTING PLAN (OCT 2015).

This clause applies only if this contract exceeds \$700,000 and Seller is not a small business concern. Seller shall adopt a subcontracting plan that complies with the requirements of this

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clause. In addition, Seller shall submit to Buyer Form X31162, Small Business Subcontracting Plan Certificate of Compliance. The term "Contracting Officer" and "Government" shall mean Buyer. The term "Contractor" or "Offeror" shall mean "Seller". The term "prime contractor" shall retain its original meaning.

- (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 ventures, and partnerships that meet the requirements of 43 U.S.C. 1626(e)(2). "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 offeror's 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 productline).

"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 offeror's 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, 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 offeror's 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 subcontracts that contribute to contract performance, and may include a proportionate share of products and services that are normally

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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 ANC's or the Indian tribe's 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 offeror's 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 Central Contractor Registration database (CCR), 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 CCR 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 CCR as its source list does

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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)Womenowned small business concerns.
- (7) The Name of the individual employed by the offeror who will administer the offeror's 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, veteranowned 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 \$700,000 (\$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 cooperate in any studies or surveys as may be required by the contracting agency in order to determine the extent of compliance by the offeror with the subcontracting plan.
- (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 offeror's efforts to locate small business, veteran-owned small business, service- disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned 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., CCR), 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, veteranowned 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, 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—

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- (A) Trade associations;
- (B) Business development organizations; and
- (C) Conferences and trade fairs to locate small, HUBZone small, small disadvantaged, and women- owned small business sources.
- (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 program's 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 contractor's 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, veteranowned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business concerns in all "make-orbuy" decisions.
- (3) Counsel and discuss subcontracting opportunities with representatives of small business, veteran- owned 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 CCR database.
- (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 contractor's 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 offeror's planned subcontracting generally, for both commercial and Government business, rather than solely to the Government

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contract. Once the contractor's 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.

- (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 FAR 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 FAR Clause 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 FAR Clause 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.

C1.219-2 ALTERNATE I (DEC 2011).

Substitute the following paragraph (c) for paragraph (c) of the basic clause when subcontracting plans are required to be submitted with proposals:

(c) Proposal submitted in response to this solicitation shall include a subcontracting plan that separately addresses 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. 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 a subcontracting plan shall make the offeror ineligible for award of a contract.

CI 222-2 EXCEPTIONS TO FEDERAL LABOR REQUIREMENTS (JAN 2020).

The term "contractor" or "Offeror" shall mean "Seller". The term "Contracting Officer" shall mean Buyer. Approval of Buyer's customer shall be coordinated through Buyer. While fulfilling the requirements of the FAR Part 22 Clauses included in the contract, the contractor shall not directly contract the Department of Labor citing this contract without first obtaining the written approval of the Contracting Officer.

CI 223-5 PROHIBITION ON STORAGE AND DISPOSAL OF TOXIC AND HAZARDOUS MATERIALS (JAN 2004).

The term "Contracting Officer" shall mean "Buyer". The term "contractor" shall mean "Seller".

- (a) Definitions. As used in this clause:
- (1) Storage means a non-transitory, semi-permanent or permanent holding, placement, or leaving of material. It does not include a temporary accumulation of a limited quantity of a material used in or a waste generated or resulting from authorized activities, such as servicing, maintenance, or repair of Government items, equipment, or facilities.
- (2) Toxic or hazardous materials means those materials identified in the EPA Title III List of Lists.

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- (b) The contractor is prohibited from transporting, storing, disposing, or using toxic or hazardous materials in performing this contract except for those materials listed in (c) below or when authorized in writing by the ContractingOfficer.
- (c) Seller shall obtain written authorization from Buyer to use toxic and/or hazardous materials in the performance of this contract.

CI 223-6 CONTRACTOR COMPLIANCE WITH ENVIRONMENTAL, OCCUPATIONAL SAFETYAND HEALTH, AND SYSTEM SAFETY REQUIREMENTS (OCT 1997).

The term "Contracting Officer" shall mean "Buyer". The term "contractor" shall mean "Seller".

- (a) In performing work under this contract, the contractor shall comply with-
- (1) All applicable Federal, State, and local environmental, occupational safety and health, and system safety laws, regulations, policies and procedures in effect as of the date the contract is executed;
- (2) Any regulations, policies and procedures in effect at any Government facility where work will be performed;
- (3) Any contract specific requirements; and
- (4) Any Contracting Officer direction.
- (b) Conflicting Requirements. The contractor shall provide written notification to the Contracting Officer of any conflicts in requirements. The notification will describe the conflicting requirements and their source; provide an estimate of any impact to the contract's cost, schedule, and any other terms and conditions; and provide a recommended solution. The notification will also identify any external organizations that the Contracting Officer or the contractor may have to coordinate with in order to implement the solution. The Contracting Officer will review the notification and provide written direction. Until the Contracting Officer issues that direction, the contractor will continue performance of the contract, to the extent practicable, giving precedence in the following order to requirements that originate from:
- (1) Federal, state, and local laws, regulations, policies and procedures;
- (2) Government facility regulations, policies and procedures; and
- (3) Contract specific direction.
- (c) Material Condition of Contract. Environmental, occupational safety and health, and system safety requirements are a material condition of this contract. Failure of the contractor to maintain and administer an environmental and safety program that is compliant with the requirements of this contract shall constitute grounds for termination for default.
- (d) The Contractor shall include this clause in all subcontracts.

CI 223-7 ELIMINATION OF USE OF CLASS I OZONE DEPLETING SUBSTANCES (ODS) (APR 2004).

The term "Contracting Officer" shall mean "Buyer". The term "offeror/contractor" shall mean "Seller".

- (a) Unless authorized under paragraph (b) below, use of a Class I ODS (as defined in 40 CFR 82) is prohibited under this contract.
- (b) Where considered essential, specific approval has been obtained to require use of the following substances:

Substance Application/Use Quantity (VARIABLE) *NONE*

(c) The offeror/contractor shall notify the Contracting Officer if any Class I ODS not specifically listed above is required in the performance of this contract.

CI 225-3 EXPORT CONTROLLED ITEMS (NOV 2018).

(a) Definition. "Export-controlled items," as used in this clause, means items subject to the

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Export Administration Regulations (EAR) (15 CFR Parts 730-774) or the International Traffic in Arms Regulations (ITAR) (22 CFR Parts 120-130). The term includes:

- (1) "Defense items," defined in the Arms Export Control Act, 22 U.S.C. 2778(j)(4)(A), as defense articles, defense services, and related technical data, and further defined in the ITAR, 22 CFR Part 120.
- (2) "Items," defined in the EAR as "commodities", "software", and "technology," terms that are also defined in the EAR, 15 CFR 772.1.
- (b) The Seller shall comply with all applicable laws and regulations regarding export-controlled items, including, but not limited to, the requirement for Seller to register with the Department of State in accordance with the ITAR. The Seller shall consult with the Department of State regarding any questions relating to compliance with the ITAR and shall consult with the Department of Commerce regarding any questions relating to compliance with the EAR.
- (c) The Seller's responsibility to comply with all applicable laws and regulations regarding export- controlled items exists independent of, and is not established or limited by, the information provided by this clause.
- (d) Nothing in the terms of this contract adds, changes, supersedes, or waives any of the requirements of applicable Federal laws, Executive orders, and regulations, including but not limited to—
- (1) The Export Administration Act of 1979, as amended (50 U.S.C. App. 2401, et seq.);
- (2) The Arms Export Control Act (22 U.S.C. 2751, et seq.);
- (3) The International Emergency Economic Powers Act (50 U.S.C. 1701, et seq.);
- (4) The Export Administration Regulations (15 CFR Parts 730-774);
- (5) The International Traffic in Arms Regulations (22 CFR Parts 120-130); and
- (6) Executive Order 13222, as extended.
- (e) The Seller shall include the substance of this clause, including this paragraph (e), in all subcontracts.

CI 227-1 TECHNICAL DATA AND COMPUTER SOFTWARE: COMMERCIAL ITEMS (JUL 2018).

The term "contractor" shall mean "Seller".

- (a) Definitions. As used in this clause:
- (1) Business data means recorded information, regardless of the form or method of the recording, including specific business data contained in a computer database, of a financial, administrative, cost or pricing, or management nature, or other information incidental to contract administration or protected from disclosure under the Freedom of Information Act, 5 U.S.C. 552(b)(4).
- (2) Commercial item means:
- (i) Any item, other than real property, but inclusive of computer software, that is of a type customarily used by the general public or by non-governmental entities for purposes other than governmental purposes, and
- (A) Has been sold, leased, or licensed to the general public; or
- (B) Has been offered for sale, lease, or license to the general public;
- (ii) Any item that evolved from an item described in paragraph (i) of this definition through advances in technology or performance, and that is not yet available in the commercial marketplace, but will be available in the commercial marketplace in time to satisfy the delivery requirements under a Government solicitation or contract;
- (iii) Any item that would satisfy a criterion expressed in paragraphs (i) or (ii) of this definition, but for
- (A) Modifications of a type customarily available in the commercial marketplace; or
- (B) Minor modifications of a type not customarily available in the commercial marketplace made

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to meet Federal Government requirements. "Minor modifications" means modifications that do not significantly alter the non-governmental function or essential physical characteristics of an item or component, or change the purpose of a process or computer software. Factors to be considered in determining whether a modification is minor include the value and size of the modification and the comparative value and size of the final product. Dollar values and percentages may be used as guideposts, but are not conclusive evidence that a modification is minor;

- (iv) Any combination of items meeting the requirements of paragraphs (i), (ii), (iii), or (v) of this definition that are of a type customarily combined and sold in combination to the general public;
- (v) Installation services, maintenance services, repair services, training services, and other services if
- (A) Such services are procured for support of an item referred to in paragraph (i), (ii), (iii), or (iv) of this definition, regardless of whether such services are provided by the same source or at the same time as the item; and
- (B) The source of such services provides similar services contemporaneously to the general public under terms and conditions similar to those offered to the Federal Government;
- (vi) Services of a type offered and sold competitively in substantial quantities in the commercial marketplace based on established catalog or market prices for specific tasks performed or specific outcomes to be achieved, and under standard commercial terms and conditions. For purposes of these services
- (A) Catalog price means a price included in a catalog, price list, schedule, or other form that is regularly maintained by the manufacturer or vendor, is either published or otherwise available for inspection by customers, and states prices at which sales are currently, or were last, made to a significant number of buyers constituting the general public; and
- (B) Market prices means current prices that are established in the course of ordinary trade between buyers and sellers free to bargain, and that can be substantiated through competition or from sources independent of the offerors.
- (vii) Any item, combination of items, or service referred to in paragraphs (i) through (vi) of this definition, notwithstanding the fact that the item, combination of items, or service is transferred between or among separate divisions, subsidiaries, or affiliates of a contractor; or
- (viii) A non-developmental item, if the procuring agency determines the item was developed exclusively at private expense and sold in substantial quantities, on a competitive basis, to multiple State and local governments.
- (3) Computer database means a collection of data recorded in a form capable of being processed and operated by a computer. The term does not include computer software.
- (4) Computer program means a set of instructions, rules, or routines, recorded in a form that is capable of causing a computer to perform a specific operation or series of operations.
- (5) Computer software means computer programs, source code, source code listings, object code listings, design details, algorithms, processes, flow charts, formulae, and related material that would enable the software to be reproduced, recreated, or recompiled. The term does not include computer databases or computer software documentation.
- (6) Computer software documentation means owners manuals, users manuals, installation instructions, operating instructions, and other similar items, regardless of storage medium, that explain the capabilities of the computer software or provide instructions for using or maintaining the computer software.
- (7) Form, fit, and function data means technical data that describes the required overall physical, functional, and performance characteristics (along with the qualification requirements, if applicable) of an item, component, or process to the extent necessary to permit identification of physically and functionally interchangeable items. For computer software it means data identifying source, functional characteristics, and performance requirements, but specifically

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excludes the source code, algorithms, processes, formulas, and flow charts of the software.

- (8) Technical data means recorded information (regardless of the form or method of the recording, including computer databases) of a scientific or technical nature (including computer software documentation). The term includes recorded information of a scientific or technical nature that is included in computer databases. (See 41 U.S.C. 403(8)). This term does not include computer software or business data.
- (b) License in Commercial Technical Data.
- (1) The Government shall have the unrestricted right to use, modify, reproduce, release, perform, display, or disclose technical data relating to a commercial item, and to permit others to do so, that:
- (i) Have been provided to the Government or others without restrictions on use, modification, reproduction, release, or further disclosure other than a release or disclosure resulting from the sale, transfer, or other assignment of interest in the technical data to another party, or the sale or transfer of some or all of a business entity or its assets to another party;
- (ii) Are form, fit, and function data;
- (iii) Are a correction or change to technical data furnished to the contractor by the Government;
- (iv) Are necessary for operation, maintenance, installation, or training (other than detailed manufacturing or process data); or
- (v) Have been provided to the Government under a prior contract or licensing agreement through which the Government has acquired the rights to use, modify, reproduce, release, perform, display, or disclose technical data without restrictions.
- (2) Except as provided in paragraph (b)(1), the Government may use, modify, reproduce, release, perform, display, or disclose technical data within the Government only.
- (3) The Government shall not use the technical data to manufacture additional quantities or release, perform, display, disclose, or authorize use of the technical data outside the Government without the contractor's written permission unless a release, disclosure, or permitted use is necessary for emergency repair or overhaul of the commercial items furnished under this contract, or for performance of work by Government support contractors.
- (c) License in Commercial Computer Software. Commercial computer software and commercial computer software documentation shall be acquired under the licenses customarily provided to the public unless such licenses are inconsistent with federal procurement law or do not otherwise satisfy user needs. The Government shall have only the rights specified in the license under which the commercial computer software and commercial computer software documentation was obtained. Such license shall be attached to and made a part of this contract.
- (d) Additional License Rights. The contractor and its subcontractors are not required to provide the Government additional rights to use, modify, reproduce, release, perform, display, or disclose technical data or computer software. However, if the Government desires to obtain additional rights in technical data or computer software, the contractor agrees to promptly enter into negotiations with the Contracting Officer to determine whether acceptable terms for transferring such rights can be reached. All technical data and computer software in which the contractor grants the Government additional rights shall be listed or described in a special license agreement made part of this contract. The license shall specifically enumerate the additional rights granted the Government.
- (e) Release From Liability. The contractor agrees that the Government, and other persons to whom the Government may have released or disclosed technical data or computer software delivered or otherwise furnished under this contract, shall have no liability for any release or disclosure of technical data or computer software that are not marked to indicate that such data are licensed data subject to use, modification, reproduction, release, performance, display, or disclosure restrictions.

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CI 227-2 RIGHTS IN TECHNICAL DATA AND COMPUTER SOFTWARE: NONCOMMERCIAL ITEMS (FEB 2011).

The term "contractor" shall mean "Seller".

- (a) Definitions. As used in this clause:
- (1) Business data means recorded information, regardless of the form or method of the recording, including specific business data contained in a computer database, of a financial, administrative, cost or pricing, or management nature, or other information incidental to contract administration or protected from disclosure under the Freedom of Information Act, 5 U.S.C. §552(b)(4).
- (2) Computer data base means a collection of data recorded in a form capable of being processed and operated by a computer. The term does not include computer software.
- (3) Computer program means a set of instructions, rules, or routines, recorded in a form that is capable of causing a computer to perform a specific operation or series of operations.
- (4) *Computer software* means computer programs, source code, source code listings, object code listings, design details, algorithms, processes, flow charts, formulae, and related material that would enable the software to be reproduced, recreated, or recompiled. Computer software does not include computer databases or computer software documentation.
- (5) Computer software documentation means owner's manuals, user's manuals, installation instructions, operating instructions, and other similar items, regardless of storage medium, that explain the capabilities of the computer software or provide instructions for using or maintaining the software.
- (6) Delivery means the formal act of transferring technical data, computer software, or business data to the Government as expressly delineated in the contract (including, but not limited to the Contract Data Requirements List, the statement of work, or elsewhere in the contract), in accordance with a specified schedule.
- (7) Detailed manufacturing or process data means technical data and computer software that describes the steps, sequences, and conditions of manufacturing, processing, or assembly used by the manufacturer to produce an item or component, or to perform a process.
- (8) Developed means that an item, component, or process, or an element of computer software has been shown through sufficient analysis or test to demonstrate to one of ordinary skill in the applicable art that there is a reasonable probability that the item, component, process, or element of computer software will work or perform its intended application, function, or purpose.
- (9) Developed exclusively at private expense means development was accomplished entirely with costs charged to indirect cost pools, costs not allocated to a Government contract, or any combination thereof. Under fixed-price contracts, when total costs are greater than the firm-fixed-price or ceiling price of the contract, the additional development costs necessary to complete development shall not be considered when determining whether development was at Government, private, or mixed expense. Private expense determinations should be made at the lowest practicable level.
- (10) Developed exclusively with Government funds means all the costs of development were charged directly to a Government contract.
- (11) Developed with mixed funding means development was accomplished partially with costs charged to indirect cost pools and/or costs not allocated to a Government contract, and partially with costs charged directly to a Government contract.
- (12) Form, fit, and function data means technical data that describes the required overall physical, functional, and performance characteristics (along with the qualification requirements, if applicable) of an item, component, or process to the extent necessary to permit identification of physically and functionally interchangeable items. For computer software it means data identifying source, functional characteristics, and performance requirements, but specifically excludes the source code, algorithms, processes, formulas, and flow charts of the software.
- (13) Government purpose means any activity in which the United States Government is a party,

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including cooperative agreements with international or multi-national defense organizations, or sales or transfers by the United States Government to foreign Governments or international organizations. Government purposes include providing technical data and computer software for use in a competitive procurement, but do not include the rights to use, modify, reproduce, release, perform, display, or disclose technical data and computer software for commercial purposes or authorize others to do so.

- (14) *Technical data* means recorded information (regardless of the form or method of the recording, including computer databases) of a scientific or technical nature (including computer software documentation). The term includes recorded information of a scientific or technical nature that is included in computer databases (See 41 U.S.C. §403(8)). This term does not include computer software or business data.
- (b) Government Rights in Technical Data and Computer Software.
- (1) Government purpose rights means the rights to use, modify, reproduce, release, perform, display, or disclose technical data or computer software within the Government without restriction, to release or disclose technical data or computer software outside the Government, and to authorize persons to whom release has been made to use, modify, reproduce, perform, or display that technical data or computer software, provided that the recipient exercises such rights for Government purposes only.
- (i) The Government shall have Government purpose rights for a five-year period after contract completion or for such other period as may be mutually negotiated. Upon expiration of the five-year or other negotiated period, the Government shall have unlimited rights in the technical data or computer software.
- (ii) The contractor has the exclusive right, including the right to license others, to use technical data or computer software in which the Government has obtained Government purpose rights under this contract, for any commercial purpose during the time period specified in paragraph (b)(1)(i) above and/or in the Government purpose rights legend prescribed by this clause.
- (iii) The Government shall have Government purpose rights in technical data or computer software delivered under this contract that:
- (A) Pertain to items, components, computer software, or processes developed with mixed funding, except when the Government is entitled to unlimited rights;
- (B) Were created with mixed funding in the performance of a contract that does not specifically require the development, manufacture, construction, or production of items, components, computer software, or processes;
- (C) The contractor has previously or is currently providing with Government purpose rights under another Government contract; or
- (D) The parties have agreed shall be delivered with Government purpose rights.
- (iv) The Government may release the technical data or computer software to any third party as described in paragraph (b)(1) above if:
- (A) The receiving development contractor(s) or subcontractor(s) contract arrangements are subject to clauses CI 209-5, *Protection of Information*, and CI 227-5, *Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends*;
- (B) The receiving support contractor(s) or subcontractor(s) contract arrangements are subject to clauses CI 209-8, Support Contractor Corporate Non-Disclosure Agreement, and CI 227-5, Limitations on the Use or Disclosure of Government- Furnished Information Marked with Restrictive Legends. When clause CI 209-8 is used, additional non-disclosure, confidentiality, proprietary information, or similar agreements may be required by the owner of the technical data or computer software, but only on an exception basis, e.g., when such third party is or may be a direct competitor of the owner of the technical data or computer software. In the event an additional agreement is deemed necessary, the Contracting Officer shall be notified prior to its execution.

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(C) The Government and contractor agree to cooperate to ensure that execution of any additional agreements shall not delay or inhibit performance of this contract. Such agreements shall not otherwise restrict any rights due the Government under this contract;

- (2) *Limited rights* means the rights to use, modify, reproduce, release, perform, display, or disclose technical data, in whole or in part, within the Government.
- (i) The Government may not, without the written permission of the party asserting limited rights, release or disclose the technical data outside the Government, use the technical data for manufacture, or authorize the technical data to be used by another party, except that the Government may reproduce, release, or disclose such data, or authorize the use or reproduction of the data by persons outside the Government if such reproduction, release, disclosure, or use is:
- (A) Necessary for emergency repair and overhaul. In each instance of disclosure outside the Government, the Government shall:
- (I) Prohibit the further reproduction, release, or disclosure of such technical data;
- (II) Notify the party who has granted limited rights that such reproduction or use by, or release or disclosure to particular contractors or subcontractors is necessary;
- (III) Insert clause CI 209-5, Protection of Information, and CI 227-5, Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends, into the contractual arrangement with the receiving development contractors;
- (IV) Insert clause CI 209-8, Support Contractor Corporate Non-Disclosure Agreement, and CI 227-5, Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends, into the contractual arrangement with the receiving support contractor(s). An additional non- disclosure, confidentiality, proprietary information, or similar agreement may be required by the owner of the technical data, but only on an exception basis, e.g., when such third party is or may be a direct competitor of the owner of the technical data. In the event an additional agreement is deemed necessary, the Contracting Officer shall be notified prior to its execution; and
- (V) Require the recipient of limited rights technical data necessary for emergency repair or overhaul to destroy such technical data and any copies in its possession promptly following completion of the emergency repair/overhaul, and to notify the contractor that it has been destroyed; or
- (B) Is in the interest of the Government when a release or disclosure of technical data (other than detailed manufacturing or process data) to, or use of such data by, a foreign government is required for evaluation or information purposes, and is subject to a prohibition on further release, disclosure, or use of the technical data.
- (ii) The Government and the contractor agree to cooperate to ensure that execution of necessary NDAs shall not delay or inhibit performance of this contract. Said agreements shall not otherwise restrict any rights due the Government under this contract.
- (iii) Except as otherwise provided under paragraphs (b)(6)(i)-(xi), the Government shall have limited rights in technical data delivered under this contract that:
- (A) Pertain to items, components, or processes developed exclusively at private expense and marked with the limited rights legends prescribed by this clause;
- (B) Created exclusively at private expense in the performance of a contract that does not require the development, manufacture, construction, or production of items, components, or processes; or
- (C) The parties have agreed shall be delivered with limited rights.
- (iv) The contractor and its subcontractors are not required to provide the Government additional rights to use, modify, reproduce, release, perform, or display, technical data furnished to the Government with limited rights. However, if the Government desires to obtain additional rights in technical data in which it has limited rights, the contractor agrees to promptly enter into negotiations with the Contracting Officer to determine whether there are acceptable terms for transferring such rights. All technical data in which the contractor has granted the Government

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additional rights shall be listed or described in a license agreement made part of the contract. The license shall enumerate the additional rights granted the Government in such items.

- (3) *Prior Government rights* means that technical data or computer software that will be delivered, furnished, or otherwise provided to the Government under this contract, in which the Government has previously obtained rights shall be delivered, furnished, or provided with the pre-existing rights, unless
- (i) The parties have agreed otherwise; or
- (ii) Any restrictions on the Government's rights to use, modify, reproduce, release, perform, display, or disclose the data have expired or no longer apply.
- (4) Restricted rights apply only to non-commercial computer software, and means the Government's rights to:
- (i) Use a computer program with one computer at one time. The program may not be accessed by more than one terminal or central processing unit or time-shared unless otherwise permitted by this contract;
- (ii) Transfer a computer program to another Government agency without the further permission of the contractor if the transferor destroys all copies of the program and related computer software documentation in its possession and notifies the licensor of the transfer. Transferred programs remain subject to the provisions of this clause;
- (iii) Make the minimum number of copies of the computer software required for safekeeping (archive), backup, or modification purposes;
- (iv) Modify computer software, provided that the Government may—
- (A) Use the modified software only as provided in paragraphs (b)(4)(i) and (iii) of this clause; and
- (B) Not release or disclose the modified software except as provided in paragraphs (b)(4)(ii), (v) and (vi) of this clause;
- (v) Permit contractors or subcontractors performing service contracts in support of this or a related contract to use computer software to diagnose and correct deficiencies in a computer program, to modify computer software to enable a computer program to be combined with, adapted to, or merged with other computer programs, or when necessary to respond to urgent tactical situations, provided that—
- (A) The Government notifies the party which has granted restricted rights that a release or disclosure to particular contractors or subcontractors is necessary;
- (B) The receiving development contractor(s) or subcontractor(s) contract arrangements are subject to clauses CI 209-5, *Protection of Information*, and CI 227-5, *Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends*;
- (C) The receiving support contractor(s) or subcontractor(s) contract arrangements are subject to clauses CI 209-8, Support Contractor Corporate Non-Disclosure Agreement, and CI 227-5, Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends. When clause CI 209-8 is used, additional non- disclosure, confidentiality, proprietary information, or similar agreements may be required by the owner of the technical data or computer software, but only on an exception basis, e.g., when such third party is or may be a direct competitor of the owner of the technical data or computer software. In the event an additional agreement is deemed necessary, the Contracting Officer shall be notified prior to its execution.
- (D) The Government and contractor agree to cooperate to ensure that execution of any additional agreements shall not delay or inhibit performance of this contract. Such agreements shall not otherwise restrict any rights due the Government under this contract;
- (E) The Government shall not permit the recipient to decompile, disassemble, or reverse engineer the software, or use software decompiled, disassembled, or reverse engineered by the Government pursuant to paragraph (b)(4)(iv) of this clause, for any other purpose; and
- (F) Such use is subject to the limitation in paragraph (b)(4)(i) of this clause.

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(vi) Permit contractors or subcontractors performing emergency repairs or overhaul of items or components of items procured under this or a related contract to use the computer software when necessary to perform the repairs or overhaul, or to modify the computer software to reflect the repairs or overhaul made, provided that -

- (A) The receiving development contractor(s) or subcontractor(s) contract arrangements are subject to clauses CI 209-5, *Protection of Information*, and CI 227-5, *Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends*;
- (B) The receiving support contractor(s) or subcontractor(s) contract arrangements are subject to clauses CI 209-8, Support Contractor Corporate Non-Disclosure Agreement, and CI 227-5, Limitations on the Use or Disclosure of Government- Furnished Information Marked with Restrictive Legends. When clause CI 209-8 is used, additional non-disclosure, confidentiality, proprietary information, or similar agreements may be required by the owner of the technical data or computer software, but only on an exception basis, e.g., when such third party is or may be a direct competitor of the owner of the technical data or computer software. In the event an additional agreement is deemed necessary, the Contracting Officer shall be notified prior to its execution.
- (C) The Government and contractor agree to cooperate to ensure that execution of any additional agreements shall not delay or inhibit performance of this contract. Such agreements shall not otherwise restrict any rights due the Government under this contract.
- (D) The Government shall not permit the recipient to decompile, disassemble, or reverse engineer the software, or use software decompiled, disassembled, or reverse engineered by the Government pursuant to paragraph (b)(4)(iv) of this clause, for any other purpose.
- (vii) The Government shall have restricted rights in noncommercial computer software required to be delivered or otherwise provided to the Government under this contract that was developed exclusively at private expense.
- (viii) The contractor, its subcontractors, or suppliers are not required to provide the Government additional rights in noncommercial computer software delivered or otherwise provided to the Government with restricted rights. However, if the Government desires to obtain additional rights in such software, the contractor agrees to promptly enter into negotiations with the Contracting Officer to determine whether there are acceptable terms for transferring such rights. All noncommercial computer software in which the contractor has granted the Government additional rights shall be listed or described in a license agreement made part of the contract (see paragraph (b)(5) of this clause). The license shall enumerate the additional rights granted the Government.
- (5) Specifically negotiated license rights means a license granted by the contractor wherein the standard license rights granted to the Government under paragraphs (b)(1), (2), (3), (4), and (6), including the period during which the Government shall have government purpose rights in technical data or computer software, are modified by mutual agreement to provide such rights as the parties consider appropriate, but does not provide the Government lesser rights than limited rights for technical data or restricted rights for computer software unless mutually agreed by the contracting parties. Any rights so negotiated shall be identified in a license agreement made part of this contract and incorporated into the contract as an Attachment/Exhibit.
- (6) *Unlimited rights* means the rights to use, modify, reproduce, perform, display, release, or disclose technical data and computer software in whole or in part, in any manner and for any purpose whatsoever, and to have or authorize others to do so. The Government shall have unlimited rights in:
- (i) Technical data pertaining to an item, component, or process, or pertaining to software code or a software program that has been or will be developed exclusively with Government funds;
- (ii) Computer software developed exclusively with Government funds;
- (iii) Form, fit, and function data;
- (iv) Technical data that is necessary for installation, operation, maintenance, or training purposes

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(other than detailed manufacturing or process data);

- (v) Studies, analyses, test data, or similar data when the study, analysis, test, or similar work was specified as an element of performance;
- (vi) Computer software documentation required to be delivered under this contract;
- (vii) Technical data created exclusively with Government funds in the performance of a contract that does not require the development, manufacture, construction, or production of items, components, or processes;
- (viii) Corrections or changes to technical data or computer software furnished by the Government;
- (ix) Technical data or computer software that is otherwise publicly available or has been released or disclosed by the contractor or subcontractor without restriction on the further use, release or disclosure, other than a release or disclosure resulting from the sale, transfer, or other assignment of interest in the technical data or computer software to another party, or the sale or transfer of some or all of a business entity or its assets to another party;
- (x) Technical data or computer software in which the Government has obtained unlimited rights under another Government contract or as a result of negotiations;
- (xi) Technical data or computer software furnished to the Government under this or any other Government contract or subcontract thereunder, with Government purpose rights, limited rights, or restricted rights, and the restrictive condition(s) has/have expired, or the Government purpose rights and the contractor's exclusive right to use such data for commercial purposes have expired.
- (c) For business data marked as proprietary or with similar legends, the Government may duplicate, use, and disclose such data within the Government solely for evaluation, verification, validation, reporting, and program monitoring and management purposes in connection with this contract. The Government may disclose such business data to its support contractors identified in clause CI 209-6, *Enabling Clause for Prime and Support Contractor Relationships*, for these same purposes if and when:
- (1) The receiving development contractor(s) or subcontractor(s) contract arrangements are subject to clauses CI 209-5, *Protection of Information*, and CI 227-5, *Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends*;
- (2) The receiving support contractor(s) or subcontractor(s) contract arrangements are subject to clauses CI 209-8, Support Contractor Corporate Non-Disclosure Agreement, and CI 227-5, Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends. When clause CI 209-8 is used, additional non-disclosure, confidentiality, proprietary information, or similar agreement may be required by the owner of the business data, but only on an exception basis, e.g., when such third party is or may be a direct competitor of the owner of the technical data or computer software. In the event an additional agreement is deemed necessary, the Contracting Officer shall be notified prior to its execution.
- (1) The Government and contractor agree to cooperate to ensure that execution of any additional agreements shall not delay or inhibit performance of this contract. Such agreements shall not otherwise restrict any rights due the Government under this contract;
- (d) Other Information That Cannot Easily Be Categorized. For information that cannot easily be categorized as technical data or business data (e.g., program schedules, Earned Value Management System reports, and program management reports), and is of sufficient detail to show a contractor's confidential business practices, shall be identified before or as soon as practicable after contract award. The parties will agree as to the parties' rights and obligations in such data and how it is to be marked, handled, used, and disclosed to third parties. Such agreement shall be in writing, attached to, and made a part of the contract.
- (e) Release from Liability. The contractor agrees to release the Government from liability for any release or disclosure of technical data and computer software made in accordance with this clause, in accordance with the terms of a license per this clause, or by others to whom the recipient has released or disclosed the data, and to seek relief solely from the party who has improperly used,

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modified, reproduced, released, performed, displayed, or disclosed contractor data marked with restrictive legends.

- (f) Rights in Derivative Computer Software or Computer Software Documentation. The Government shall retain its rights in the unchanged portions of any computer software or computer software documentation delivered under this contract that the contractor uses to prepare, or includes in, derivative computer software or computer software documentation.
- (g) Contractor Rights in Technical Data and Computer Software. The contractor retains all rights not granted to the Government.
- (h) Third Party Copyrights. The contractor shall not, without the written approval of the Contracting Officer, incorporate any copyrighted data in the technical data and computer software to be delivered under this contract unless the contractor is the copyright owner or has obtained for the Government the license rights necessary to perfect a license or licenses of the appropriate scope as defined in paragraphs (b)(1), (2), (4) and (6) of this clause, and has affixed a statement of the license or licenses obtained on behalf of the Government and other persons to the technical data and computer software transmittal document.
- (i) Assertions of Other than Unlimited Rights.
- (1) This paragraph does not apply to restrictions based solely on copyright.
- (2) Except as provided in paragraph (i)(3) of this clause, technical data and/or computer software that the contractor asserts should be furnished to the Government with restrictions on use, release, or disclosure are identified in an attachment to this contract (the "Attachment"). The contractor shall not deliver any technical data or computer software with restrictive markings unless the technical data or computer software is listed in the Attachment.
- (3) The contractor may make other assertions of other than unlimited rights in technical data and/or computer software after contract award. Such assertions must be based on new information or inadvertent omission unless the inadvertent omission would have materially affected the source selection decision in the reasonable determination of the Contracting Officer (in which case no assertion based on an inadvertent omission may be allowed).
- (4) The contractor shall submit such post-contract award assertion(s) to the Contracting Officer as soon as practicable but prior to the scheduled date for delivery of the technical data or computer software. All new assertions submitted after award shall be added to the Attachment in a timely fashion after submission of the assertion to the Contracting Officer. An official authorized to contractually obligate the contractor must sign the assertion(s). The contractor assertion(s) shall include the information specified in paragraph (d) of clause CI 227-4, *Identification and Assertion of Use, Release, or Disclosure Restrictions*.
- (5) The Contracting Officer may request the contractor to provide sufficient information to enable the Government to evaluate the contractor's assertion(s). The Contracting Officer reserves the right to add the contractor's assertions to the Attachment and validate any listed assertion at a later date in accordance with the procedures outlined in clause CI 227-3, *Validation of Restrictive Markings on Technical Data and Computer Software*.
- (j) Marking Requirements for Delivered Technical Data or Computer Software. The contractor may only assert restrictions on the Government's rights to use, modify, reproduce, release, perform, display, or disclose technical data and computer software delivered to the Government by marking such technical data and computer software. Such markings shall be in the form of legends found in paragraphs (k)(1) through (4), or as otherwise authorized in this contract, (e.g., pursuant to an agreement for the marking of mixed data pursuant to paragraph (d) of this clause). The notice of copyright prescribed under 17 U.S.C. §401 or §402 (with language, if applicable, noting that the Government contributed funding and therefore has rights in the copyrighted material as specified in clause CI 227-2) is also allowed.
- (k) General Marking Instructions. The contractor shall conspicuously and legibly mark the appropriate legend on all technical data and computer software that qualify for such markings. The

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authorized legends shall be placed on the transmittal document or storage container and, for printed material, on the title/cover page of the printed material containing technical data or computer software for which restrictions are asserted. Mark each subsequent sheet of data with an abbreviated marking(s) to indicate the applicable restrictive rights assertion(s), and refer to the title/cover page for additional information. When only portions of a page of printed material are subject to the asserted restrictions, such portions shall be identified by circling, underscoring, annotating, or other appropriate identifier. Technical data and computer software transmitted directly from one computer or computer terminal to another shall contain a notice of asserted restrictions. Reproductions of technical data and computer software, or any portions thereof subject to asserted restrictions, shall also reproduce the asserted restrictions.

(1) Government Purpose Rights Markings. Technical data or computer software delivered or otherwise furnished to the Government with Government purpose rights shall be marked as follows:

one was
Government Purpose Rights
Contract No:
Contractor Name:
Contractor Address:
Expiration Date:
The Government's rights to use, modify, reproduce, release, perform, display, or disclose these technical data and computer software are restricted by paragraph (b)(1) of clause CI 227-2, Rights in Technical Data and Computer Software: Noncommercial Items, contained in the contract identified above. No restrictions apply after the expiration date shown above. Any reproduction of technical data or computer software, or portions thereof marked with this legend, must also reproduce the markings. (End of legend)
2) Limited Rights Markings. Technical data delivered or otherwise furnished to the Government
with limited rights shall be marked as follows:
Limited Rights
Contract No:
Contractor Name:
Contractor Address:
The Government's rights to use, modify, reproduce, release, perform, display, or disclose these technical data are restricted by paragraph (b)(2) of clause CI 227-2, <i>Rights in Technical Data and Computer Software: Noncommercial Items</i> , contained in the contract identified above. Any reproduction of technical data, or portions thereof marked with this legend, must also reproduce the markings. Any person, other than Government officials or others specifically authorized by the Government, who has been provided access to this technical data must promptly notify the above named contractor. (End of legend)
3) Restricted Rights Markings. Computer software delivered or otherwise furnished to the
Government with restricted rights shall be marked with the following legend:
Restricted Rights
Contract No:
Contractor Name:
Contractor Address:
The Government's rights to use, modify, reproduce, release, perform, display, or disclose this computer software are restricted by paragraph (b)(4) of clause CI 227-2. <i>Rights in</i>

Technical Data and Computer Software: Noncommercial Items, contained in the contract identified above. Any reproduction of computer software or portions thereof marked with this legend must also reproduce the markings. Any person, other than the Government, who

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has been provided access to such computer software must promptly notify the above-named contractor.

(End of legend)

(4) Special License Rights Markings. Technical data and computer software in which the Government's rights stem from a specifically negotiated license shall be marked with the following legend:

Special License Rights	
Contract No:	
Contractor Name:	
Contractor Address:	

The Government's rights to use, modify, reproduce, release, perform, display, or disclose this data and/or software are restricted by [Insert license identifier]. Any reproduction of technical data, computer software, or portions thereof marked with this legend must also reproduce the markings.

(End of legend)

- (l) Pre-Existing Data Markings. If the terms of a prior contract or license permitted the contractor to restrict the Government's rights to use, modify, reproduce, release, perform, display, or disclose a technical data or computer software deliverable under this contract, and those restrictions are still applicable, the contractor may mark such technical data or computer software with the appropriate restrictive conforming legend for which the technical data or computer software qualified under the prior contract or license. The marking procedures in paragraphs (j) and (k) of this clause shall be followed.
- (m) Removal of Unjustified Markings. Notwithstanding any other provision of this contract concerning inspection and acceptance, if any technical data or computer software delivered or otherwise provided under this contract are marked with the notices specified at (k)(1)-(4) of this clause, and the use of such is not authorized by this clause, the Government may ignore, or at the contractor's expense, correct or strike the marking if,in accordance with the procedures in clause CI 227-3, *Validation of Restrictive Markings on Technical Data and Computer Software*, of this contract, the technical data or computer software is delivered or otherwise provided with a restrictive marking determined to be unjustified.
- (n) Removal of Nonconforming Markings. A nonconforming marking is a marking placed on technical data or computer software delivered to the Government under this contract that is not in a format authorized by this contract. Correction of nonconforming markings is not subject to the *Validation of Restrictive Markings on Technical Data and Computer Software* clause of this contract. To the extent practicable, the Government shall return technical data or computer software marked with nonconforming markings to the contractor and provide the contractor an opportunity to correct or strike the nonconforming marking at no cost to the Government. If the contractor fails to correct the nonconforming marking and return the corrected technical data or computer software within 60 days following the contractor's receipt of the data, the Contracting Officer may ignore, or at the contractor's expense, remove, correct, or strike any nonconforming marking.
- (o) Unmarked Technical Data or Computer Software. Technical data or computer software delivered to the Government under this contract without restrictive markings as set forth herein shall be presumed to have been delivered with unlimited rights and may be released or disclosed without restriction. However, to the extent the technical data or computer software has not been disclosed without restriction outside the Government, the contractor may request, within six months after delivery of such technical data or computer software (or a longer time approved by the Contracting Officer for good cause shown), permission to have notices placed on qualifying technical data or computer software at the contractor's expense, and the Contracting Officer may agree to do so if the contractor:

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- (1) Identifies the technical data or computer software on which the omitted notice is to be placed;
- (2) Demonstrates that the omission of the notice was inadvertent;
- (3) Establishes that the use of the proposed notice is authorized; and
- (4) Acknowledges that the Government has no liability with respect to the disclosure, use, or reproduction of any such technical data or computer software made prior to the addition of the notice or resulting from the omission of the notice.
- (p) Relation to Patents. Nothing contained in this clause shall imply a license to the Government under any patent, or be construed as affecting the scope of any license or other right otherwise granted to the Government under any patent.
- (q) Limitation on Charges for Rights in Technical Data or Computer Software.
- (1) The contractor shall not charge to this contract any cost, including but not limited to license fees, royalties, or similar charges, for rights in technical data or computer software to be delivered under this contract when -
- (i) The Government has acquired, by any means, the same or greater rights in the technical data or computer software; or
- (ii) The technical data or computer software is available to the public without restrictions.
- (2) The limitation in paragraph (q)(1) of this clause -
- (i) Includes costs charged by a subcontractor or supplier, at any tier, or costs incurred by the contractor to acquire rights in subcontractor or supplier technical data or computer software if the subcontractor or supplier has been paid for such rights under any other Government contract or under a license conveying the rights to the Government; and does not include the reasonable costs of reproducing, handling, or mailing the documents or other media in which the technical data or computer software will be delivered.
- (r) Applicability to Subcontractors or Suppliers.
- (1) The contractor shall ensure that the rights afforded its subcontractors and suppliers under 10 U.S.C. §2320, 10 U.S.C. §2321, and the identification, assertion, and delivery processes of paragraph (i) of this clause are recognized and protected.
- (2) Whenever any technical data or computer software for noncommercial items is to be obtained from a subcontractor or supplier for delivery to the Government under this contract, the contractor shall flow down this clause to all of its subcontractors, vendors or suppliers (at any tier), and require its subcontractors, vendors, or suppliers to do so, without alteration, except to identify the parties. No other clause shall be used to enlarge or diminish the Government's, the contractor's, or a higher-tier subcontractor's or supplier's rights in a subcontractor's or supplier's technical data or computer software.
- (3) Technical data or computer software required to be delivered by a subcontractor or supplier shall normally be delivered to the next higher-tier contractor, subcontractor, or supplier. However, when there is a requirement in the prime contract for technical data or computer software which may be submitted with other than unlimited rights by a subcontractor or supplier, then said subcontractor or supplier may fulfill its requirement by submitting such technical data or computer software directly to the Government, rather than through a higher-tier contractor, subcontractor, or supplier.
- (4) The contractor and higher-tier subcontractors or suppliers shall not use their power to award contracts as economic leverage to obtain rights in technical data or computer software from their subcontractors or suppliers.
- (5) In no event shall the contractor use its obligation to recognize and protect subcontractor or supplier rights in technical data or computer software as an excuse for failing to satisfy its contractual obligation to the Government.

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CI 227-3 VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA AND COMPUTER SOFTWARE (FEB 2011).

The term "contractor" shall mean "Seller". Any requests from or to the Contracting Officer shall be through Buyer.

- (a) The Government shall presume that a contractor's asserted use or release restrictions are justified on the basis that the item (to include computer software), component, or process was developed exclusively at private expense for commercial items as defined in FAR Part 12. The Government will not challenge such assertions unless information the Government demonstrates that the item, component, or process was not developed exclusively at private expense.
- (b) Justification. The contractor is responsible for maintaining records sufficient to justify the validity of its markings that restrictions on the Governments right to use, modify, reproduce, perform, display, release, or disclose technical data or computer software delivered or required to be delivered under the contract or subcontract. Except for commercial items, the contractors shall be prepared to furnish to the Contracting Officer a written justification for such restrictive markings in response to a challenge under paragraph (e) of this clause.
- (c) Pre-challenge Request for Information.
- (1) The Contracting Officer may request the contractor to furnish a written explanation for any restriction asserted by the contractor on the right of the United States to use, or authorize use of, technical data or computer software. If, upon review of the explanation submitted, the Contracting Officer remains unable to ascertain the basis of the restrictive marking, the Contracting Officer may further request the contractor to furnish additional information in the records of, or otherwise in the possession of or reasonably available to, the contractor to justify the validity of any restrictive marking on technical data or computer software, accompanied with supporting documentation. The contractor shall submit such written data within a reasonable time after it is requested by the Contracting Officer.
- (2) If the Contracting Officer, after reviewing the written data furnished pursuant to paragraph (c)(1) of this clause, or any other available information pertaining to the validity of a restrictive marking, determines that reasonable grounds exist to question the current validity of the marking, and that continued adherence to the marking would make impracticable the subsequent competitive acquisition of the item, component, or process to which the technical data or computer software relates, the Contracting Officer shall follow the procedures in paragraph (d) of this clause.
- (3) If the contractor fails to respond to the Contracting Officer's request for information under paragraph (c)(1) of this clause, and the Contracting Officer determines that continued adherence to the marking would make impracticable the subsequent competitive acquisition of the item, component, or process to which the technical data or computer software relates, the Contracting Officer may challenge the validity of the marking as described in paragraph (d) of this clause.
- (d) Challenge.
- (1) Notwithstanding any provision of this contract concerning inspection and acceptance, if the Contracting Officer determines that a challenge to the restrictive marking is warranted, the Contracting Officer shall send a written challenge notice to the contractor or subcontractor asserting the restrictive markings. Such challenge shall:
- (i) State the specific grounds for challenging the asserted restriction;
- (ii) Require a response within sixty (60) days justifying and providing sufficient evidence as to the current validity of the asserted restriction;
- (iii) State that a Contracting Officer's final decision, issued pursuant to paragraph (f) of this clause, sustaining the validity of a restrictive marking identical to the asserted restriction, within the three-year period preceding the challenge, shall serve as justification for the asserted restriction if the validated restriction was asserted by the same contractor or subcontractor (or any licensee of such contractor or subcontractor to which such notice is being provided); and

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(iv) State that failure to respond to the challenge notice may result in issuance of a final decision pursuant to paragraph (e) of this clause.

- (2) The Contracting Officer shall extend the time for response if the contractor or subcontractor submits a written request showing the need for additional time to prepare a response.
- (3) The contractor's or subcontractor's written response shall be considered a claim within the meaning of the Contract Disputes Act of 1978, and shall be certified in the form prescribed at FAR Subpart 33.207, regardless of dollar amount.
- (4) A contractor or subcontractor receiving challenges to the same restrictive markings from more than one Contracting Officer shall notify each Contracting Officer of the existence of more than one challenge. The notice shall also state which Contracting Officer initiated the first unanswered challenge. The Contracting Officer initiating the first unanswered challenge after consultation with the contractor and the other Contracting Officers, shall formulate and distribute a schedule for responding to each of the challenge notices to all interested parties. The schedule shall afford the contractor an opportunity to respond to each challenge notice. All parties will be bound by this schedule.
- (e) Final Decision When Contractor or Subcontractor Fails to Respond. When a contractor or subcontractor fails to respond to a challenge notice, other than a failure to respond to a challenge related to a commercial item, the Contracting Officer will issue a final decision to the contractor or subcontractor in accordance with the Disputes clause of this contract pertaining to the validity of the asserted restriction. This final decision shall be issued as soon as possible after the expiration of the time period of paragraph (d)(1)(ii) or (d)(2) of this clause. Following issuance of the final decision, the Contracting Officer will comply with the procedures in paragraphs (f)(2)(ii) through (iv) of this clause.
- (f) Final Decision When the Contractor Responds.
- (1) If the Contracting Officer determines that the contractor or subcontractor has justified the validity of the restrictive marking, the Contracting Officer shall issue a final decision to the contractor or subcontractor sustaining the validity of the restrictive marking, and stating that the Government will continue to be bound by the restrictive marking. This final decision shall be issued within sixty (60) days after receipt of the contractor's or subcontractors response to the challenge notice, or within such longer period that the Contracting Officer has notified the contractor or subcontractor that the Government will require. The notification of a longer period will be made within sixty (60) days after receipt of the response to the challenge notice. (2)(i) If the Contracting Officer determines that the validity of the restrictive marking is not justified, the Contracting Officer shall issue a final decision to the contractor or subcontractor in accordance with the Disputes clause of this contract. Notwithstanding paragraph (e) of the Disputes clause, the final decision shall be issued within sixty (60) days after receipt of the contractors or subcontractors response to the challenge notice, or within such longer period that the Contracting Officer has notified the contractor or subcontractor that the Government will require. The notification of a longer period will be made within sixty (60) days after receipt of the response to the challenge notice.
- (ii) The Government agrees that it will continue to be bound by the restrictive marking for ninety (90) days from the issuance of the Contracting Officer's final decision. The contractor agrees that if it intends to file suit in the United States Claims Court, it will provide a notice of intent to file suit to the Contracting Officer within ninety (90) days from the issuance of the Contracting Officer's final decision under paragraph (f)(2)(i) of this clause. If the contractor fails to appeal, file suit, or provide a notice of intent to file suit to the Contracting Officer within the ninety-day period, the Government may cancel or ignore the restrictive markings, and the failure of the contractor to take the required action constitutes agreement with the Contracting Officers final decision.
- (iii) The Government agrees that it will continue to be bound by the restrictive marking where a notice of intent to file suit in the United States Claims Court is provided to the Contracting Officer

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within ninety (90) days from the issuance of the final decision under paragraph (f)(2)(i) of this clause. The Government will no longer be bound, and the contractor agrees that the Government may strike or ignore the restrictive markings, if the contractor fails to file its suit within one (1) year after issuance of the Contracting Officer final decision. Notwithstanding the foregoing, where the Government agency's Director, Office of Contracts determines that urgent or compelling circumstances will not permit waiting for the filing of a suit in the United States Claims Court, the contractor agrees that the Government may, following notice to the contractor, authorize release or disclosure of the technical data or computer software. Such determination may be made at any time after issuance of the Contracting Officer final decision, and will not affect the contractor's right to damages against the United States where its restrictive markings are ultimately upheld, or to pursue other relief, if any, as may be provided by law.

- (iv) The Government agrees that it will be bound by the restrictive marking where an appeal or suit is filed pursuant to the Contract Disputes Act until final disposition by an agency Board of Contract Appeals or the United States Claims Court. Notwithstanding the foregoing, where the Government agency's Director, Office of Contracts determines, following notice to the contractor that urgent or compelling circumstances will not permit awaiting the decision by such Board of Contract Appeals or the United States Claims Court, the contractor agrees that the Government may authorize release or disclosure of the technical data or computer software. Such determination may be made at any time after issuance of the final decision and will not affect the contractor's right to damages against the United States where its restrictive markings are ultimately upheld, or to pursue other relief, if any, as may be provided by law.
- (g) Final Disposition of Appeal or Suit.
- (1) If the contractor or subcontractor appeals or files suit, and if, upon final disposition of the appeal or suit, the Contracting Officer's decision is sustained:
- (i) The restrictive marking on the technical data or computer software shall be struck, canceled, ignored, or corrected at the contractors or subcontractors expense; and
- (ii) If the restrictive marking is found not to be substantially justified, the contractor or subcontractor asserting the restriction shall be liable to the Government for payment of the cost to the Government of reviewing the restrictive marking and the fees and other expenses (as defined in 28 U.S.C. 2412(d)(2)(A)) incurred by the Government in challenging the marking, unless special circumstances would make such payment unjust.
- (2) If the contractor or subcontractor appeals or files suit, and if, upon final disposition of the appeal or suit, the Contracting Officer's decision is not sustained:
- (i) The Government shall continue to be bound by the restrictive marking; and
- (ii) The Government shall be liable to the contractor for payment of fees and other expenses (as defined in 28 U.S.C. 2412(d)(2)(A)) incurred by the contractor or subcontractor in defending the marking if the challenge by the Government is found not to have been made in good faith.
- (h) Duration of Right to Challenge. The Government, when there are reasonable grounds, may review and challenge the validity of any restriction asserted by the contractor or subcontractor on the Governments rights to use, modify, reproduce, release, perform, display, or disclose technical data or computer software delivered, to be delivered, or otherwise provided by the Contractor or subcontractor in the performance of a contract. During the period within three (3) years of final payment on a contract, or within three (3) years of delivery of the technical data or computer software to the Government, whichever is later, the Contracting Officer may review and make a written determination to challenge any restriction. The Government may, however, challenge a restriction on the release, disclosure, or use of technical data or computer software at any time if such technical data or computer software:
- (1) Is publicly available;
- (2) Has been furnished to the United States without restriction; or
- (3) Has been otherwise made available without restriction.

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(i) Decision Not to Challenge. The absence of a challenge to an asserted restriction shall not constitute validation under this clause. Only the Contracting Officers final decision resolving a formal challenge by sustaining the validity of a restrictive marking, or actions of an agency Board of Contract Appeals or a court of competent jurisdiction sustaining the assertion, constitutes validation as addressed in 10 U.S.C. 2321.

- (j) Privity of Contract. The contractor or subcontractor agrees that the Contracting Officer may transact matters under this clause directly with subcontractors at any tier that assert restrictive markings or assert restrictions on the Governments right to use, modify, release, perform, display, or disclose technical data or computer software. However, neither this clause nor any action taken by the Government under this clause shall create or imply privity of contract between the Government and subcontractors.
- (k) Flowdown. The contractor or subcontractor agrees to insert this clause in contractual instruments with its subcontractors or suppliers at any tier requiring the delivery of technical data or computer software, except contractual instruments for commercial items or commercial components.

CI 227-4 IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE RESTRICTIONS (SEP 2013) (Deviation).

The term "contractor" or "Offeror" shall mean "Seller". The term "Contracting Officer" shall mean Buyer.

- (a) The terms used in this provision are defined in the Technical Data and Computer Software: Noncommercial Items clause contained in this solicitation.
- (b) The identification and assertion requirements in this provision apply to technical data and computer software to be delivered with other than Unlimited Rights. Notification and identification is not required for restrictions based solely on copyright.
- (c) Offers submitted in response to this solicitation shall identify, to the extent known at the time an offer is submitted to the Government, the technical data or computer software that the offeror, its subcontractors or suppliers, or potential subcontractors or suppliers, assert should be furnished to the Government with restrictions on use, release, or disclosure.
- (d) The offeror's assertions, including the assertions of its subcontractors or suppliers, shall be submitted as an attachment to its offer in the following format, dated and signed by an official authorized to contractually obligate the offeror:

Identification and Assertion of Restrictions on the Government's Use, Release, or Disclosure of Technical Data or Computer Software

The offeror asserts for itself, or the persons identified below, that the Government's rights to use, release, or disclose the following technical data or computer software should be restricted:

Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7
Technical Data (TD) or Computer S/W (CS) to be Furnished with Restrictions	Description of TD and/or CS	Date	Basis of Assertion	Asserted Rights Category	Company Asserting Rights	Security Classification

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- (1) For technical data (other than computer software documentation) pertaining to items, components, or processes developed at private expense, identify both the deliverable technical data and each such item, component, or process (to include document titles, version numbers, and dates for clarity). For computer software or computer software documentation, identify the software or documentation (to include document and software titles, version numbers, and dates for clarity).
- (2) Provide a brief description of the purpose and contents of the technical data and/or computer software.
- (3) Provide the date in which the technical data package and/or computer software was generated
- (4) Generally, development at private expense, either exclusively or partially, is the only basis for asserting restrictions. For technical data, other than computer software documentation, development refers to development of the item, component, or process to which the data pertain. The Government's rights in computer software documentation generally may not be restricted. For computer software, development refers to the software. Indicate whether development was accomplished exclusively or partially atprivate expense. If development was not accomplished at private expense, or for computer software documentation, enter the specific basis for asserting restrictions.
- (5) Enter the asserted rights category (e.g., Government purpose license rights from a prior contract, limited, restricted, or Government purpose rights under this or a prior contract, or specially negotiated licenses).
- (6) Identify the corporation, individual, or other person, as appropriate.
- (7) Identify the security classification of the technical data package and/or computer software.
- (8) Enter None when all data or software will be submitted without restrictions.

Date:	
Printed Name and Title:	
Signature:	

(End of identification and assertion)

- (e) An offeror's failure to submit, complete, or sign the notification and identification required by paragraph (d) of this provision with its offer will constitute a minor informality. If assertions are required and the offeror does not correct such informality within the time prescribed by the Contracting Officer, the offer may be ineligible for award.
- (f) If the offeror is awarded a contract, the assertions identified in paragraph (d) of this provision shall be included in an attachment (the Attachment) and incorporated as a separate attachment in the resultant contract. Upon request by the Contracting Officer, the offeror shall provide sufficient information to enable the Contracting Officer to evaluate any listed assertion. Updates to the assertion list shall be included in an amended Attachment.

CI 227-5 LIMITATIONS ON THE USE OR DISCLOSURE OF GOVERNMENT-FURNISHED INFORMATION MARKED WITH RESTRICTIVE LEGENDSL (JUL 2018).

In paragraph (c)(1), the term "Government" shall mean "Government and Buyer". The term "contractor" shall mean "Seller".

(a) The terms limited rights, restricted rights, special license rights, and Government purpose rights are defined in the Rights in Technical Data and Computer Software: Noncommercial Items clause of this contract.

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(b) Technical data or computer software provided to the contractor as Government-furnished information (GFI) under this contract may be subject to restrictions on use, modification, reproduction, release, performance, display, or further disclosure.

- (1) GFI Marked with Limited or Restricted Rights Legends. The contractor shall use, modify, reproduce, perform, or display technical data received from the Government with limited rights legends, or computer software received with restricted rights legends only in the performance of this contract. The contractor shall not, without the express written permission of the party whose name appears in the legend, release or disclose such data or software to any unauthorized person. Prior to providing limited rights technical data or restricted rights computer software as GFI, the Government shall ensure that:
- (i) The receiving development contractor(s) or subcontractor(s) contract arrangements are subject to clauses CI 209-5, Protection of Information, and CI 227-5, Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends; and
- (ii) The receiving support contractor(s) or subcontractor(s) contract arrangements are subject to clauses CI 209-8, Support Contractor Corporate Non-Disclosure Agreement, and CI 227-5, Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends.
- (2) GFI Marked with Government Purpose Rights Legends. The contractor shall use technical data or computer software received from the Government with Government purpose rights legends for Government purposes only. The contractor shall not, without the express written permission of the party whose name appears in the restrictive legend, use, modify, reproduce, release, perform, or display such technical data or computer software for any commercial purpose, or disclose such data or software to a person other than its subcontractors, suppliers, or prospective subcontractors or suppliers who require the data or software to submit offers for, or perform, contracts under this contract. Prior to disclosing the data or software, the contractor shall coordinate with the Buyer before requiring the persons to whom disclosure will be made to complete and sign non-disclosure agreements including the same limitations included in this paragraph.
- (3) GFI Marked with Special License Rights Legends. The contractor shall use, modify, reproduce, release, perform, or display technical data or computer software received from the Government with specially negotiated license legends only as permitted in the license. Such data or software may not be released or disclosed to other persons unless permitted by the license.
- (4) GFI technical data or computer software marked with commercial restrictive legends.
- (i) The contractor shall use, modify, reproduce, perform, display technical data and/or computer software that is or pertains to a commercial item and is received from the Government with a commercial restrictive legend (i.e. marked to indicate that such data are subject to use, modification, reproduction, release, performance, display, or disclosure restrictions) only in the performance of this contract. The Contractor shall not, without the express written permission of the party whose name appears in the legend, use the technical data to manufacture additional quantities of the commercial items, release or disclose such data to any unauthorized person. Prior to providing technical data or computer software marked with commercial restrictive legends, the Government shall ensure that:
- (A) The receiving development contractor(s) or subcontractor(s) contract arrangements are subject to clauses CI 209-5, Protection of Information, and CI 227-5, Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends; and
- (B) The receiving support contractor(s) or subcontractor(s) contract arrangements are subject to clauses CI 209-8, Support Contractor Corporate Non-Disclosure Agreement, and CI 227-5, Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends.
- (c) Indemnification and Creation of Third Party Beneficiary Rights. The contractor agrees:

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(1) To indemnify and hold harmless the Government, its agents, and employees from every claim or liability, including attorney's fees, court costs, and expenses, arising out of, or in any way related to, the misuse or unauthorized modification, reproduction, release, performance, display, or disclosure of technical data or computer software received from the Government with restrictive legends by the contractor or any person to whom the contractor has released or disclosed such data or software; and

(2) That the party whose name appears on the restrictive legend, in addition to any other rights it may have, is a third party beneficiary who has the right of direct action against the contractor, or any person to whom the contractor has released or disclosed such data or software, for the unauthorized duplication, release, or disclosure of technical data or computer software subject to restrictive legends.

CI 227-6 TECHNICAL DATA OR COMPUTER SOFTWARE PREVIOUSLY DELIVERED TO THE GOVERNMENT (OCT 2015).

The term "contractor" shall mean "Seller.

The contractor shall attach to its offer an identification of all documents or other media incorporating technical data or computer software it intends to deliver under this contract with other than unlimited rights that are identical or substantially similar to documents or other media that the contractor has produced for, delivered to, or is obligated to deliver to the Government under any contract or subcontract. This requirement shall be flowed down to all subcontractors at all levels. The attachment shall identify:

- (a) The contract number under which the technical data or computer software was produced;
- (b) The contract number under which, and the n and address of the organization to whom, the technical data or computer software was most recently delivered or will be delivered; and
- (c) Any limitations on the Government's right to use or disclose the technical data or computer software, including, when applicable, identification of the earliest date the limitations expire.

CI 227-7 RIGHTS IN BID OR PROPOSAL INFORMATION (JUL 2018).

The term "contractor" or "Offeror" shall mean "Seller.

- (a) Definitions. The terms "technical data" and "computer software" are defined in the *Rights in Technical Data and Computer Software: Noncommercial Items* clause of this contract.
- (b) Government Rights to Contract Award. By submission of its offer, the offeror agrees that the Government:
- (1) May reproduce the bid or proposal, or any portions thereof, to the extent necessary to evaluate the offer.
- (2) Except as provided in paragraph (d) of this clause, shall use information contained in the bid or proposal only for evaluational purposes and shall not disclose, directly or indirectly, such information to any person, including potential evaluators, unless that person has been authorized by the Contracting Officer to receive such information.
- (c) Government Rights Subsequent to Contract Award. The contractor agrees:
- (1) Except as provided in paragraphs (c)(2), (d), and (e) of this clause, the Government shall have the rights to use, modify, reproduce, release, perform, display, or disclose information contained in the contractor's bid or proposal within the Government.
- (2) The Government's right to use, modify, reproduce, release perform, display, or disclose information that is technical data or computer software required to be delivered under this contract are determined by the *Rights in Technical Data and Computer Software: Noncommercial Items* clause of this contract.
- (d) Government-Furnished Information. The Government's rights with respect to technical data or computer software contained in the contractor's bid or proposal provided to the contractor by the Government are subject only to restrictions on use, modification, reproduction, release,

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performance, display, or disclosure, if any, imposed by the developer or licensor of such data or software.

- (e) Information Available Without Restrictions. The Government's rights to use, modify, reproduce, release, perform, display, or, disclose information contained in a bid or proposal, including technical data or computer software, and to permit others to do so, shall not be restricted in any manner if such information has been released or disclosed to the Government or to other persons without restrictions other than a release or disclosure resulting from the sale, transfer, or other assignment of interest in the information to another party, or the sale or transfer of some or all of a business entity or its assets to another party.
- (f) Flowdown. The contractor shall include this clause in all subcontracts or similar contractual instruments, and require its subcontractors or suppliers to do so without alteration, except to identify the parties.

CI 227-8 COMMERCIAL TECHNICAL DATA AND COMPUTER SOFTWARE LICENSING— ORDER OF PRECEDENCE (OCT 2014).

- (a) Upon delivery of any commercial item technical data, computer software, computer software documentation, or any combination thereof, to the Government contained in any CLIN or CDRL, the following provisions shall take precedence over conflicting provisions in any license associated with those items, notwithstanding any provisions in those licenses to the contrary through renewals or extensions, as needed, to this contract:
- (1) The Government shall have the right to use, perform, display, or disclose that commercial item technical data, in whole or in part, within the Government.
- (2) The Government may not, without the written permission of the Licensor, release or disclose the commercial item technical data and commercial computer software outside the Government, use the commercial item technical data and computer software for manufacture, or authorize the commercial item technical data and computer software to be used by another party, except that the Government may reproduce, release, or disclose such data and software or authorize the use or reproduction of such data and software by persons outside the Government (including their subcontractors) to perform their respective contract(s) as identified in CI 209-6 in Section I.
- (3) The Licensor agrees that the Government shall have the right to unilaterally add or delete contractors from those supporting this Program contract at any time, and its exercise of that right shall not entitle the Licensor to an equitable adjustment or a modification of any other terms and conditions of this contract.
- (4) The duration of this license shall be, at a minimum, for the period of performance of this contract (including options, if exercised) unless the license specifies a longer period.
- (5) License rights related to technical data described in, and granted to the U.S. Government under clause CI 227-1 shall apply to all such technical data associated with delivered computer software including, but not limited to, user's manuals, installation instructions, and operating instructions.
- (6) Disputes arising between the Licensee and the U.S. Government pertaining to the provisions of the License shall be subject to the Contract Disputes Act. Furthermore, the jurisdiction and forum for disputes hereunder upon delivery to the U.S. Government shall be the Armed Services Board of Contract Appeals (ASBCA) or the U.S. Court of Federal Claims (COFC), as appropriate.
- (7) By law, the U.S. Government cannot enter into any indemnification agreement where the Government's liability is indefinite, indeterminate, unlimited, and in violation of the Anti-Deficiency Act; therefore, any such indemnification provision in this License shall be void.
- (8) In the event the Licensee files a claim with the U.S. Government on behalf of the Licensor and prevails in a dispute with the Government relating to that claim, the Licensor agrees that damages and remedies awarded shall exclude attorney's fees.
- (9) Subject to the security requirements set forth in this contract, and upon receiving written consent by the U.S. Government, the Licensor may be permitted to enter Government installations

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for purposes such as software usage audits or other forms of inspection.

- (10) The items provided hereunder may be installed and used at any U.S. Government installation worldwide at which this Program equipment and/or software is located consistent with the provisions of the contract between the U.S. Government and the Licensee.
- (11) Under no circumstances shall terms of the License or any modifications thereto renew automatically so as to obligate funds in advance of funds being appropriated in contravention of the Anti-Deficiency Act.
- (12) The Licensor shall comply with, and all delivered items shall conform to, all applicable Government security/ classification rules and regulations applicable to this agreement, in particular those set forth in the applicable DD Form 254 (Department of Defense Contract Security Classification Specification).
- (13) The Licensor understands that the ultimate purpose of the Licensee entering into this License with the Licensor is for the Licensor to supply to the U.S. Government a critical component of a weapons system whose continued sustainment is mandated by Federal law (10 U.S.C. § 2281, 42 U.S.C. § 14712). Accordingly, should the U.S. Government use, release or disclose the items described in this License in a manner inconsistent with the terms of this License, the U.S. Government shall not be required to de-install and stop using those items or return such items to the Licensee, and the Licensor's remedy will be limited to monetary damages.
- (14) In the event of inconsistencies between the License and Federal law, Federal law shall apply.
- (15) The Government shall not be required to comply with the terms and conditions of any License that is inconsistent with any applicable laws, regulations, or policies pursuant to export controlled items.
- (16) Any claim the Licensee files with the U.S. Government on behalf of the Licensor, and any claim the U.S. Government files with the Licensor, shall be submitted within the period specified in FAR §52.233-01 ("Disputes").
- (b) Subcontractor Flow-down. The contractor ("Licensee") shall include the following clause in any agreement between it and its subcontractors ("Licensors") that require the delivery of commercial item technical data, computer software, or computer software documentation, and this clause shall be in effect during the period of performance of this contract or into perpetuity for perpetual licenses:

This Addendum is entered into between ________("Licensee") and ________("Licensor") and relates to the commercial item technical data, computer software, or computer software documentation ("Items") licensed to the Licensee by the Licensor through the Licensee's License Agreement ("Agreement"), and this Addendum is incorporated by reference into the Agreement. The Addendum terms will come into effect if and when the Agreement is transferred to the Government. All references to such Items shall include all software updates (e.g., software maintenance patches, version changes, new releases) and future substitutions made by the Licensor. Upon delivery of that/those Items, Licensor and Licensee agree that the following provisions in this Addendum shall take precedence over conflicting provisions, if any, in the Agreement notwithstanding any provisions in the Agreement to the contrary:

- (1) License rights related to technical data granted to the U.S. Government under clause CI 227-1(b)(1) shall apply to all technical data associated with delivered computer software including, but not limited to, user's manuals, installation instructions, and operating instructions.
- (2) Disputes arising between the Licensee and the U.S. Government pertaining to the provisions of the Agreement shall be subject to the Contract Disputes Act. Furthermore, the jurisdiction and forum for disputes hereunder upon delivery to the U.S. Government shall be the Armed Services Board of Contract Appeals (ASBCA) or the U.S. Court of Federal Claims (COFC), as appropriate.
- (3) By law, the U.S. Government cannot enter into any indemnification agreement where the

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Government's liability is indefinite, indeterminate, unlimited, and in violation of the Anti-Deficiency Act; therefore, any such indemnification provision in this Agreement shall be void.

- (4) In the event the Licensee files a claim with the U.S. Government on behalf of the Licensor and prevails in a dispute with the Government relating to that claim, the Licensor agrees that damages and remedies awarded shall exclude attorney's fees.
- (5) Upon receiving written consent by the U.S. Government, the Licensor may be permitted to enter Government installations for purposes such as software usage audits or other forms of inspection.
- (6) The Items provided hereunder may be installed and used at any U.S. Government installation worldwide consistent with the provisions of the contract between the U.S. Government and the Licensee (e.g., limitations on number of executing instances of software, number of users, other processing volume limitations).
- (7) Under no circumstances shall terms of the Agreement or any modifications thereto renew automatically so as to obligate funds in advance of funds being appropriated in contravention of the Anti- Deficiency Act.
- (8) Licensor shall comply with, and all delivered Items shall conform to, all applicable Government security/ classification rules and regulations applicable to this Agreement, in particular those set forth in the applicable DD Form 254 (Department of Defense, Contract Security Classification Specification).
- (9) Licensor understands that the ultimate purpose of the Licensee entering into this Agreement with the Licensor is for the Licensor to supply to the U.S. Government a critical component of a weapons system whose continued sustainment is mandated by Federal law (10 U.S.C. § 2281, 42U.S.C. § 14712). Accordingly, should the U.S. Government use, release, or disclose the Items described in this Agreement in a manner inconsistent with the terms of this Agreement, the U.S. Government shall not be required to uninstall and stop using those Items or return such Items to the Licensee.
- (10) In the event of inconsistencies between the Agreement and Federal law, Federal law shall apply.

CI 227-9 DEFERRED DELIVERY OF TECHNICAL DATA OR COMPUTER SOFTWARE (MAY 2005).

Buyer may identify technical data or computer software (as defined in clause CI 227-1 or CI 227-2) for deferred delivery at any time during contract performance by listing such technical data or computer software in an attachment to or line item in this Contract titled "Deferred Delivery." Buyer may require delivery of the items identified for deferred delivery up to three (3) years after either acceptance of all deliverables or contract termination, whichever is later. This clause will be flowed down to all subcontractors.

CI 227-10 DEFERRED ORDERING OF TECHNICAL DATA OR COMPUTER SOFTWARE (SEP 2013).

- (a) Buyer may defer ordering technical data, computer software (as defined in clause CI 227-1 or CI 227-2), or other information not easily categorized (as defined in clause CI 227-2(d) and mutually agreed to by the contractual parties) that is generated during the performance of this contract for a period of up to three (3) years after either acceptance of all deliverables or contract termination, whichever is later.
- (b) The categories of technical data, computer software, and other information not easily categorized that is subject to deferred ordering under this clause may be:
- (1) Incorporated into the contract in the Subcontract Data Requirements List (SDRL) item that describes the Data Accession List attached to the contract; or
- (2) Identified by Buyer via a process agreed to by the parties and incorporated as an

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attachment/exhibit to the contract prior to contract award.

- (c) When the technical data, computer software, or other information not easily categorized is ordered, the contractor shall be reasonably compensated for converting the data or computer software into the prescribed form, for reproduction, and fordelivery.
- (d) Buyer's customer rights to use said technical data and computer software shall be pursuant to the *Rights in Technical Data and Computer Software* clause(s) of this Contract (CI 227-1 and CI 227-2).
- (e) This clause shall be flowed down to all subcontractors.

CI 227-11 TECHNICAL DATA AND COMPUTER SOFTWARE: WITHHOLDING OF PAYMENT (NOV 2007).

The term "contractor" shall mean "Seller". The term "Government" and "Contracting Officer" shall mean "Buyer".

- (a) If technical data and computer software (as defined in clause CI 227-2) specified to be delivered under this contract are not delivered within the time specified by this contract, or are deficient upon delivery (including having unauthorized restrictive markings), the Contracting Officer shall, until such data and computer software are accepted by the Government, withhold all subsequent payments to the contractor until a reserve is established totaling 5 percent of the total contract price. Payments shall not be withheld nor any other action taken pursuant to this paragraph when the Contracting Officer determines that the contractor's failure to make timely delivery or to deliver the technical data or computer software without deficiencies arises out of causes beyond the control and without the fault or negligence of the contractor.
- (b) The withholding of any amount or subsequent payment to the contractor shall not be construed as a waiver of any rights accruing to the Government under this contract. Use of this clause constitutes a determination by the Contracting Officer that the limitation established by FAR Clause 52.232-9, *Limitation on Withholding of Payments*, shall not apply to the amount withheld under this clause.

CI 227-17 PATENT RIGHTS – OWNERSHIP BY THE CONTRACTOR (LARGE BUSINESS (APR 2009).

(a) Definitions. As used in this clause.

Invention means

- (1) Any invention or discovery that is or may be patentable or otherwise protectable under Title 35 of the United States Code; or
- (2) Any variety of plant that is or may be protectable under the Plant Variety Protection Act (7 U.S.C. 2321, et seq.)

Made means

- (1) When used in relation to any invention other than a plant variety, means the conception or first actual reduction to practice of the invention; or
- (2) When used in relation to a plant variety, means that the contractor has at least tentatively determined that the variety has been reproduced with recognized characteristics.

Nonprofit organization means

- (1) A university or other institution of higher education
- (2) An organization of the type described in the Internal Revenue Code at 26 U.S.C. 501(c)(3) and exempt from taxation under 26 U.S.C. 501(a); or
- (3) Any nonprofit scientific or educational organization qualified under a State organization statute.

Practical Application means

- (1)(i) To manufacture, in the case of a composition or product;
- (ii) To practice, in the case of a process or method; or

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- (iii) To operate, in the case of a machine or system; and
- (2) In each case, under such conditions as to establish that
- (i) The invention is being utilized; and
- (ii) The benefits of the invention are, to the extent permitted by law or Government regulations, available to the public on reasonable terms.

Subject invention means any invention of the contractor made in the performance of work under this contract.

- (b) Contractor rights.
- (1) Ownership. The contractor may elect to retain ownership of each subject invention throughout the world in accordance with the provisions of this clause.
- (2) License.
- (i) The contractor shall retain a nonexclusive royalty-free license throughout the world in each subject invention to which the Government obtains title, unless the contractor fails to disclose the invention within the times specified in paragraph (c) of this clause. The contractor's license
- (A) Extends to any domestic subsidiaries and affiliates within the corporate structure of which the contractor is a part;
- (B) Includes the right to grant sublicenses to the extent the contractor is legally obligated to do so at the time of contract award; and
- (C) Is transferable only with the approval of the agency, except when transferred to the successor of that part of the contractors business to which the invention pertains.
- (ii) The agency
- (A) May revoke or modify the contractors domestic license to the extent necessary to achieve expeditious practical application of the subject invention pursuant to an application for an exclusive license submitted in accordance with 37 CFR Part 404 and agency licensing regulations;
- (B) Will not revoke the license in that field of use or the geographical areas in which the contractor has achieved practical application and continues to make the benefits of the invention reasonably accessible to the public; and
- (C) May revoke or modify the license in any foreign country to the extent the contractor, its licensees, or the domestic subsidiaries or affiliates have failed to achieve practical application in that foreign country.
- (iii) Before revoking or modifying the license, the agency
- (A) Will furnish the contractor a written notice of its intention to revoke or modify the license; and
- (B) Will allow the contractor 30 days (or such other time as the funding agency may authorize for good cause shown by the contractor) after the notice to show cause why the license should not be revoked or modified.
- (iv) The contractor has the right to appeal, in accordance with 37 CFR Part 404 and agency regulations, concerning the licensing of Government-owned inventions, any decision concerning the revocation or modification of the license.
- (c) Contractor obligations.
- (1) The contractor shall
- (i) Disclose, in writing, each subject invention to the Contracting Officer within 2 months after the inventor discloses it in writing to contractor personnel responsible for patent matters, or within 6 months after the contractor first becomes aware that a subject invention has been made, whichever is earlier;
- (ii) Include in the disclosure
- (A) The inventor(s) and the contract under which the invention was made;
- (B) Sufficient technical detail to convey a clear understanding of the invention; and
- (C) Any publication, on sale (i.e., sale or offer for sale), or public use of the invention and whether a manuscript describing the invention has been submitted for publication and, if so,

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whether it has been accepted for publication; and

- (iii) After submission of the disclosure, promptly notify the Contracting Officer of the acceptance of any manuscript describing the invention for publication and of any on sale or public use.
- (2) The contractor shall elect in writing whether or not to retain ownership of any subject invention by notifying the Contracting Officer at the time of disclosure or within 8 months of disclosure, as to those countries (including the United States) in which the contractor will retain ownership. However, in any case where publication, on sale, or public use has initiated the one-year statutory period during which valid patent protection can be obtained in the United States, the agency may shorten the period of election of title to a date that is no more than 60 days prior to the end of the statutory period.
- (3) The contractor shall
- (i) File either a provisional or a non-provisional patent application on an elected subject invention within one year after election, provided that in all cases the application is filed prior to the end of any statutory period wherein valid patent protection can be obtained in the United States after publication, on sale, or public use;
- (ii) File a non-provisional application within 10 months of the filing of any provisional application; and
- (iii) File patent applications in additional countries or international patent offices within either 10 months of the first filed patent application (whether provisional or non-provisional) or 6 months from the date the Commissioner of Patents grants permission to file foreign patent applications where such filing has been prohibited by a Secrecy Order.
- (4) The contractor may request extensions for disclosure, election, or filing under paragraphs (c)(1), (2), and (3) of this clause. The Contracting Officer will normally grant the extension unless there is reason to believe the extension would prejudice the Governments interests.
- (d) Government rights.
- (1) Ownership. The contractor shall assign to the agency, upon written request, title to any subject invention
- (i) If the contractor elects not to retain title to a subject invention;
- (ii) If the contractor fails to disclose or elect the subject invention within the times specified in paragraph (c) of this clause and the agency requests title within 60 days after learning of the contractors failure to report or elect within the specified times;
- (iii) In those countries in which the contractor fails to file patent applications within the times specified in paragraph (c) of this clause, provided that, if the contractor has filed a patent application in a country after the times specified in paragraph (c) of this clause, but prior to its receipt of the written request of the agency, the contractor shall continue to retain ownership in that country; and
- (iv) In any country in which the contractor decides not to continue the prosecution of any application for, to pay the maintenance fees on, or defend in reexamination or opposition proceeding on, a patent on a subject invention.
- (2) License. If the contractor retains ownership of any subject invention, the Government shall have a nonexclusive, nontransferable, irrevocable, paid-up license to practice, or have practiced for or on behalf of the United States, the subject invention throughout the world.
- (e) Contractor action to protect Government interest.
- (1) The contractor shall execute or have executed and promptly deliver to the agency all instruments necessary to
- (i) Establish or confirm the rights the Government has throughout the world in those subject inventions in which the contractor elects to retain ownership; and
- (ii) Assign title to the agency when requested under paragraph (d)(1) of this clause and enable the Government to obtain patent protection for that subject invention in any country.
- (2) The contractor shall

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- (i) Require, by written agreement, its employees, other than clerical and non-technical employees, to
- (A) Disclose each subject invention promptly in writing to personnel identified as responsible for the administration of patent matters, so that the contractor can comply with the disclosure provisions in paragraph (c) of this clause; and
- (B) Provide the disclosure in the contractors format, which should require, as a minimum, the information required by paragraph (c)(1) of this clause;
- (ii) Instruct its employees, through employee agreements or other suitable educational programs, as to the importance of reporting inventions in sufficient time to permit filing of patent applications prior to U.S. or statutory foreign bars; and
- (iii) Execute all papers necessary to file patent applications on subject inventions and to establish the Governments rights in the subject inventions.
- (3) The contractor shall notify the Contracting Officer of any decisions not to file a non-provisional patent application, continue the prosecution of a patent application, pay maintenance fees, or defend in a reexamination or opposition proceeding on a patent, in any country, not less than 30 days before the expiration of the response or filing period required by the relevant patent office.
- (4) The contractor shall include, within the specification of any United States non-provisional patent application and any patent issuing thereon covering a subject invention, the following statement: This invention was made with Government support under (identify contract) awarded by (identify the agency). The Government has certain rights in this invention.
- (5) The contractor shall
- (i) Establish and maintain active and effective procedures to ensure that subject inventions are promptly identified and disclosed to contractor personnel responsible for patent matters;
- (ii) Include in these procedures the maintenance of
- (A) Laboratory notebooks or equivalent records and other records as are reasonably necessary to document the conception and/or the first actual reduction to practice of subject inventions; and
- (B) Records that show that the procedures for identifying and disclosing the inventions are followed; and
- (iii) Upon request, furnish the Contracting Officer a description of these procedures for evaluation and for determination as to their effectiveness.
- (6) The contractor shall, when licensing a subject invention, arrange to
- (i) Avoid royalty charges on acquisitions involving Government funds, including funds derived through the Governments Military Assistance Program or otherwise derived through the Government;
- (ii) Refund any amounts received as royalty charges on the subject inventions in acquisitions for, or on behalf of, the Government; and
- (iii) Provide for the refund in any instrument transferring rights in the invention to any party.
- (7) The contractor shall furnish the Contracting Officer the following:
- (i) Interim reports every 12 months (or any longer period as may be specified by the Contracting Officer) from the date of the contract, listing subject inventions during that period and stating that all subject inventions have been disclosed or that there are no subject inventions.
- (ii) A final report, within three months after completion of the contracted work, listing all subject inventions or stating that there were no subject inventions, and listing all subcontracts at any tier containing a patent rights clause or stating that there were no subcontractors.
- (8)(i) The contractor shall promptly notify the Contracting Officer in writing upon the award of any subcontract at any tier containing a patent rights clause by identifying
- (A) The subcontractor
- (B) The applicable patent rights clause;
- (C) The work to be performed under the subcontract; and

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- (D) The dates of award and estimated completion.
- (ii) The contractor shall furnish, upon request, a copy of the subcontract, and no more frequently than annually, a listing of the subcontracts that have been awarded.
- (9) In the event of a refusal by a prospective subcontractor to accept one of the clauses specified in paragraph (l)(1) of this clause, the contractor
- (i) Shall promptly submit a written notice to the Contracting Officer setting forth the subcontractors reasons for the refusal and other pertinent information that may expedite disposition of the matter; and
- (ii) Shall not proceed with that subcontract without the written authorization of the Contracting Officer.
- (10) The contractor shall provide to the Contracting Officer, upon request, the following information for any subject invention for which the contractor has retained ownership:
- (i) Filing date
- (ii) Serial number and title
- (iii) A copy of any patent application (including an English-language version if filed in a language other than English).
- (iv) Patent number and issue date
- (11) The contractor shall furnish to the government, upon request, an irrevocable power to inspect and make copies of any patent application file.
- (f) Reporting on utilization of subject inventions.
- (1) The contractor shall
- (i) Submit upon request periodic reports no more frequently than annually on the utilization of a subject invention or on efforts in obtaining utilization of the subject invention that are being made by the contractor or its licensees or assignees;
- (ii) Include in the reports information regarding the status of development, date of first commercial sale or use, gross royalties received by the contractor, and other information as the agency may reasonably specify; and
- (iii) Provide additional reports that the agency may request in connection with any march-in proceedings undertaken by the agency in accordance with paragraph (h) of this clause.
- (2) To the extent permitted by law, the agency shall not disclose the information provided under paragraph (f)(1) of this clause to persons outside the Government without the contractors permission, if the data or information is considered by the contractor or its licensee or assignee to be privileged and confidential (see 5 U.S.C. 552(b)(4)) and is so marked..
- (g) Preference for United States industry. Notwithstanding any other provision of this clause, the contractor agrees that neither the contractor nor any assignee shall grant to any person the exclusive right to use or sell any subject invention in the United States unless the person agrees that any products embodying the subject invention or produced through the use of the subject invention will be manufactured substantially in the United States. However, in individual cases, the agency may waive the requirement for an exclusive license agreement upon a showing by the contractor or its assignee that
- (1) Reasonable but unsuccessful efforts have been made to grant licenses on similar terms to potential licensees that would be likely to manufacture substantially in the United States; or
- (2) Under circumstances, domestic manufacture is not commercially feasible.
- (h) March-in rights. The contractor acknowledges that, with respect to any subject invention in which it has retained ownership, the agency has the right to require licensing pursuant to 35 U.S.C. 203 and 210(c), 37 CFR 401.6, and any supplemental regulations of the agency in effect on the date of contract award.
- (i) Other inventions. Nothing contained in this clause shall be deemed to grant to the Government any rights with respect to any invention other than a subject invention.
- (i) Examination of records relating to inventions.

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(1) The Contracting Officer or any authorized representative shall until 3 years after final payment under this contract, have the right to examine any books (including laboratory notebooks), records, and documents of the contractor relating to the conception or first reduction to practice of inventions in the same field of technology as the work under this contract to determine whether

- (i) Any inventions are subject inventions
- (ii) The contractor has established procedures required by paragraph (c)(5) of this clause; and (iii)The contractor and its inventors have complied with the procedures.
- (2) If the Contracting Officer or Buyer learns of an unreported contractor invention that the Contracting Officer believes may be a subject invention, the contractor shall be required to disclose the invention to the agency for a determination of ownership rights.
- (3) Any examination of records under this paragraph (j) shall be subject to appropriate conditions to protect the confidentiality of the information involved.
- (k) Withholding of payment (this paragraph does not apply to subcontracts).
- (1) Any time before final payment under this contract, the Contracting Officer may, in the Governments interest, withhold payment until a reserve not exceeding \$50,000 or 5 percent of the amount of the contract, whichever is less, is set aside if, in the Contracting Officers opinion, the contractor fails to
- (i) Establish, maintain, and follow effective procedures for identifying and disclosing subject inventions pursuant to paragraph (c)(5) of this clause;
- (ii) Disclose any subject invention pursuant to paragraph (c)(1) of this clause; or
- (iii) Deliver acceptable interim reports pursuant to paragraph (e)(7)(i) of this clause; or
- (iv) Provide the information regarding subcontracts pursuant to paragraph (e)(8) of this clause.
- (2) The reserve or balance shall be withheld until the Contracting Officer has determined that the contractor has rectified whatever deficiencies exist and has delivered all reports, disclosures, and other information required by this clause.
- (3) The Government will not make final payment under this contract before the contractor delivers to the Contracting Officer
- (i) All disclosures of subject inventions required by paragraph (c)(1) of this clause; (ii)An acceptable final report pursuant to paragraph (e)(7)(ii) of this clause; and (iii) All past due confirmatory instruments.
- (4) The Contracting Officer may decrease or increase the sums withheld up to the maximum authorized in paragraph (k)(1) of this clause. No amount shall be withheld under this paragraph while the amount specified by this paragraph is being withheld under other provisions of the contract. The withholding of any amount or the subsequent payment thereof shall not be construed as a waiver of any Government right.
- (1) Subcontracts
- (1) The contractor
- (i) Shall include the substance of the Patent Rights Ownership by the Contractor clause set forth at 52.227-11 of the Federal Acquisition Regulation (FAR) in all subcontracts for experimental, developmental, or research work to be performed by a small business concern or nonprofit organization; and
- (ii) Shall include the substance of this clause, including paragraph (l), in all other subcontracts for experimental, developmental, or research work, unless a different patent rights clause is required by FAR 27.303.
- (2) For subcontracts at any tier
- (i) The patent rights clause included in the subcontract shall retain all references to the Government and shall provide to the subcontractor all the rights and obligations provided to the contractor in the clause. The contractor shall not, as a consideration for awarding the subcontract, obtain rights in the subcontractors subject inventions; and

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(ii) The Government, the prime contractor, and the subcontractor agree that the mutual obligations of the parties created by this clause constitute a contract between the subcontractor and the Government with respect to those matters covered by this clause. However, nothing in this paragraph is intended to confer any jurisdiction under the Contract Disputes Act in connection with proceedings under paragraph (h) of this clause.

CI 227-18 BUYER'S CUSTOMER ACCESS TO INTERIM DATA LICENSE (FEB 2011) (DEVIATION).

- (a) Definition. As used in this clause, *Integrated Data Environment (IDE)* means a mutually agreed to data storage and information management environment that facilitates Government and Industry information sharing and exchange, whether electronically or via hardcopy, to enable timely access and submission of information of all types and form.
- (b) If the contractor provides the Government access (whether electronically, via hard copy, person-to- person exchanges, IDE, or other means) to technical data or computer software prior to the contractually scheduled delivery date, or to technical data or computer software that is not otherwise subject to delivery, the Government's access shall not constitute delivery of such technical data or computer software under this contract. Unless otherwise expressly set forth in an attachment to this contract as described in paragraph (d) of clause CI 227-2, *Rights in Technical Data and Computer Software: Noncommercial Items*, this clause will also apply to data that cannot easily be categorized as technical data or business data to which the Government is given access prior to delivery, or which is not otherwise subject to delivery.
- (c) Subject to the restrictions set forth below, the Government may use, duplicate, and disclose such technical data or computer software within the Government in connection with the performance of this contract for such purposes as administration, evaluation, problem resolution, and technical collaboration with the contractor. The Government may disclose such technical data or computer software to its support contractors identified in clause CI 209-6, Enabling Clause for Prime and Support Contractor Relationships, for these same purposes if and when the receiving support contractor(s) or subcontractor(s) contract arrangements are subject to clauses CI 209-8, Support Contractor Corporate Non-Disclosure Agreement, and CI 227-5, Limitations on the Use or Disclosure of Government- Furnished Information Marked with Restrictive Legends.
- (1) An additional non-disclosure, confidentiality, proprietary information, or similar agreement may be required by the owner of the technical data or computer software, but only on an exception basis, e.g., when such third party is or may be a direct competitor of the owner of the technical data or computer software. In the event an additional agreement is deemed necessary, the Contracting Officer shall be notified prior to its execution. The Government and contractor agree to cooperate to ensure that execution of any additional agreements shall not delay or inhibit performance of this contract. Such agreements shall not otherwise restrict any rights due the Government under this contract. All rights not granted to the Government are retained by the contractor.
- (d) The Government shall not use, nor allow others to use, such technical data or computer software for the purposes of manufacturing, re-procurement, or other competitive purposes against the contractor's interest, or any other purpose not directly related to this contract. The restrictions on use and further disclosure shall not apply to technical data or computersoftware:
- (1) Independently developed by or for the Government by persons not having access to the contractor's technical data or computer software, as evidenced in written documentation;
- (2) In which the Government has otherwise acquired lawful rights in the use and further disclosure of the technical data or computer software; or
- (3) Are otherwise publically available.
- (e) The Government shall comply with reasonable access terms. Nothing in this clause diminishes the Government's rights under any other provision of this contract in delivered technical data or

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computer software.

- (f) All technical data or computer software to which the Government is provided access under this clause that is not intended to be responsive to the formal contract data requirements is provided "as is," and does not give rise to any express or implied warranty. The contractor shall not be liable to the Government for any Government use or reliance on such technical data or computer software outside of the rights granted in this section.
- (g) Government access under this clause shall not modify the rights and obligations of the parties with respect to technical data or computer software under the contract's termination provisions. In addition, Government access to such technical data or computer software resident on a contractor system does not create a "Government record" for purposes of the Freedom of Information Act, 5 U.S.C. §552(b)(4).
- (h) The Government's rights to access, use, duplicate, and disclose technical data or computer software granted within this provision shall terminate upon earliest occurrence of any of the following events:
- (1) Contractual delivery of the technical data or computer software;
- (2) Termination of the contract; or
- (3) The end of the period of performance of the contract.
- (i) Within six months of the termination of rights hereunder, the Government shall take reasonable efforts to destroy copies of the technical data and computer software disclosed under the provisions of this clause.
- (j) General Interim Access Marking Instructions.
- (1) The contractor may choose how to mark (or otherwise identify) technical data or computer software that has not or will not be delivered, from the following options:
- (i) With a conforming restrictive legend pursuant to clause CI 227-2(k)(1)-(4);
- (ii) With the interim access license legend specified in this clause;
- (iii) With a proprietary marking; or
- (iv) With a proprietary marking and interim access license legend
- (2) If technical data or computer software is marked with a conforming restrictive legend pursuant to clause CI 227-2(k)(1)-(4), the Government may use that technical data or computer software in accordance with the rights specified in such legend.
- (3) If the interim access license legend is used, the rights and restrictions that apply to the Government are as set forth in the interim access license provided by this clause.
- (4) If technical data or computer software is marked with only proprietary markings, the Government is not bound by those proprietary markings for this contract, but must comply with the rights and restrictions of the interim access license provided by this clause.
- (5) In the event a proprietary marking and interim access license legend is used, the Government is not bound by those proprietary markings for this contract, but must comply with the rights and restrictions of the interim access license provided by this clause.
- (k) The foregoing marking options do not prohibit the Government and contractor from establishing alternative specifically negotiated licenses and marking protocols when appropriate.
- (l) Buyer's customer Interim Access License Rights Markings. Technical data or computer software in which the Government is granted an interim access license provided by this clause shall be marked with the following legend:

Buyer's customer Interim Access License Rights

Contract No	
Contractor Name:	
Contractor Address:	

The Government may use, duplicate, and disclose this technical data or computer software within

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the Government in connection with the performance of this contract for such purposes as administration, evaluation, problem resolution, and technical collaboration with the contractor. The Government may disclose such technical data or computer software to its support contractors for these same purposes if and when such support contractors have executed a non-disclosure agreement with the contractor, or as otherwise expressly permitted by the contractor. Any reproduction of technical data or portions thereof marked with this legend must also reproduce the markings.

(m) The contractor shall include this interim access license clause in all subcontracts or similar contractual instruments for non-commercial items, and require its subcontractors or suppliers to do so without alteration, except to identify the parties.

CI 228-3 ACCIDENT REPORTING AND INVESTIGATION INVOLVING AIRCRAFT, MISSILES, AND SPACE LAUNCH VEHICLES (JAN 2004).

The term "Contracting Officer" shall mean "Buyer".

- (a) The contractor shall report promptly to the Contracting Officer all pertinent facts relating to each accident involving an aircraft, missile, or space launch vehicle being manufactured, modified, repaired, or overhauled in connection with this contract.
- (b) If the Government conducts an investigation of the accident, the contractor will cooperate and assist the Government's personnel until the investigation is complete.
- (c) The contractor will include a clause in subcontracts under this contract to require subcontractor cooperation and assistance in accident investigations.

CI 230-2 COST ACCOUNTING STANDARDS (JUN 2018).

The term "Contracting Officer" shall mean "Buyer". "Contractor" shall mean "Seller". (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 Contractor's 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 Contractor's 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 subparagraph (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 Contractor's 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.

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(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 subparagraph (a)(3) of this clause, the Contractor is required to make to the Contractor's 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 subparagraph (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 subcontractor's 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 subcontractor's 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 \$2 million, 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.

CI 231-1 SUPPLEMENTAL COST PRINCIPLES (SEP 2013).

The determination, negotiation, and allowability of costs under this contract shall be in accordance with Part 31 of the Federal Acquisition Regulation and of Buyer's customer imposed requirements in effect on the date of this contract.

CI 231-2 ALLOWABILITY OF SPECIAL SECURITY COSTS (JAN 2004).

The costs of the special security requirements required by this contract are allowable as a direct charge against this contract. However, this determination of allowability shall not constitute a determination of the adequacy or approval of the contractor's disclosure statement(s), and such costs are only allowable as a direct charge to this contract so long as they continue to be set forth as

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direct charges to contracts in the contractor's approved disclosure statement(s).

CI 231-3 CONTRACTOR TRAINING AND EDUCATION (SEP 2013).

The term "Contracting Officer" shall mean "Buyer".

- (a) As used in this clause, "Buyer's customer-unique training" is any specialized classroom course, on-the-job program of instruction, or computer-based training designed to develop employee skills directly applicable to the support of Buyer's customer systems or missions. Commercially available training and education are not considered Buyer's customer-unique.
- (b) Contractor employees are expected to have all training necessary to perform the functions specified in the contract, and will not be authorized to attend Buyer's customer-sponsored training or to directly charge the contract for other training unless the Contracting Officer determines that the training is Buyer's customer-unique and required to effectively perform the contract.
- (c) For contracts with cost-reimbursable contract line item numbers, the costs of contractor employee training and education are allowable as a direct charge against this contract only if approved in advance by the Contracting Officer. However, this determination of allowability shall not constitute a determination of the adequacy or approval of the contractor's disclosure statement, and such costs are only allowable as a direct charge to this contract so long as they continue to be set forth as direct charges to contracts in the contractor's approved disclosure statement.

CI 234-2 EARNED VALUE MANAGEMENT SYSTEM (JUL 2018).

The term "Contracting Officer" shall mean "Buyer". "Contractor" shall mean "Seller". Seller shall promptly notify Buyer's Authorized Procurement Representative of any deficiencies (including, but not limited to, Surveillance Corrective Action Request [DCMA], Compliance Review Discrepancy Reports [DCMA], or Deficiency Reports [DCAA]) identified or disapproval by the United States Government related to Seller's EVMS. In addition, Seller shall also notify Buyer of any changes to its EVMS and procedures as a result of disapproval by the United States Government. Buyer reserves the right to perform EVMS surveillance on this Contract.

- (a) In the performance of this contract, the contractor shall establish, maintain, and implement an earned value management system (EVMS) that complies with the 32 guidelines contained in Electronics Industries Alliance (EIA) Standard 748, Earned Value Management Systems (herein referred to as the *Guidelines*).
- (b) The contractor shall provide access to the company EVMS description and supplemental procedures, plans, records, data, and personnel to ensure compliance with the Guidelines. The contractor shall provide all proposed changes to the EVMS description and supplemental procedures for Customer EVM Focal Point review prior to implementation. The Customer EVM Focal Point will determine whether the modified EVMS description and supplemental procedures meet the intent of the Guidelines.
- (c) The contractor shall flow down the requirements of this clause to all cost-reimbursable and fixed- price incentive subcontracts with applicable work scope (as defined in CI34.5-70(a)), a total value greater than \$50 million (including priced options), and a period of performance greater than one year.
- (d) Cost-reimbursable and fixed-price incentive contracts and subcontracts with applicable work scope, a total value greater than \$100 million (including priced options), and a period of performance greater than one year require the contractor and subcontractor(s) to demonstrate EVMS implementation to the Buyer and Customer EVM Focal Point at EVMS implementation reviews.
- (e) The contractor shall conduct Integrated Baseline Reviews with the Buyer and Customer Program Manager, Contracting Officer, and Customer EVM Focal Point no later than 180 days after contract award or authorization to proceed; whenever a significant change to the baseline

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occurs; as agreed to by the parties; or at the discretion of the Contracting Officer. The contractor shall conduct IBRs on subcontracts with EVMS flow down requirements and provide the Contracting Officer insight into subcontract IBR plans, conduct, and results.

- (f) The contractor shall notify the Contracting Officer of any significant changes to the Performance Measurement Baseline prior to implementing the change. A significant change shall be by mutual agreement of all parties.
- (g) Prior to implementing an Over Target Baseline (OTB) and/or Over Target Schedule (OTS), the contractor shall submit to the Contracting Officer ground rules, assumptions, scope, impact, plans to adjust variances, potential reporting changes, documentation recommendations, and planned dates for implementation. The Contracting Officer shall approve the OTB/OTS prior to implementation.
- (h) The Contracting Officer is the only representative of the Government authorized to negotiate, execute, or modify this contract. Should any action by the Customer EVM Focal Point or other Government personnel imply a commitment on the part of the Government which would affect the terms of this contract, the contractor must notify the Contracting Officer and obtain approval prior to proceeding.

CI 244-1 SUBCONTRACTS (EDUCATIONAL INSTITUTIONS) (MAR 2015).

- (a) The contractor shall obtain written authorization from the Contracting Officer through the Buyer prior to award, extension, or renewal of a subcontract with an educational institution.
- (b) The contractor shall obtain a letter from an official with authority to approve contracts on behalf of the subcontractor that acknowledges the subcontractor's involvement with the Intelligence Community and approves the proposed contractual relationship. The contractor shall submit a copy of this letter to the Contracting Officer through the Buyer along with a description of the work to be subcontracted and a technical justification documenting the necessity in relation to the project as a condition for obtaining the required written authorization. The sample letter at CI 4.7501(e)(2) may be used to fulfill this requirement.
- (c) The requirements of this clause must be included in all subcontracts.

CI 244-2 SUBCONTRACT REPORTING, MONITORING, CONSENT, AND NOTIFICATION (FEB 2018), Alternate 1 (MAY 2019).

The term "contractor" shall mean "Seller".

Seller shall submit reports to Buyer in support of paragraph (c), annually no later than April 15 each year and no later than 45 days after final close-out. Such reports shall include all lower tier subcontractors. In paragraph (e), Contracting Officer means Buyer. In paragraph (h), "Contracting Officer" means "Contracting Officer or Buyer." This clause does not apply to contracts with US-owned companies that provide only unclassified commercial products and/or services on a fixed price basis.

(a) Definition. As used in this clause:

Subcontract means any contract or contractual action entered into by the prime contractor or a subcontractor for the purpose of obtaining supplies, materials, equipment, or services of any kind under this contract. It includes, but is not limited to purchase orders, and changes and modifications to purchase orders. For the purposes of consent, the definition of subcontract in FAR 52.244-2 applies.

Subcontractor means any supplier, distributor, vendor, or firm that furnishes supplies, materials, equipment, or services of any kind under this contract or a subcontract entered into in connection with this contract, regardless of dollar value.

(b) Flow-Down. The requirements of this clause must be included in all first-tier subcontracts directly chargeable to this contract, except for those subcontracts with US-owned companies to provide only unclassified commercial products and/or services on a fixed-price basis.

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- (c) Reporting. The Seller shall electronically submit to the Buyer an annual report by 6 June each year providing the data specified below for all first and second-tier subcontracts directly chargeable to this contract that were awarded and/or modified within the previous twelve months. Individual fixed-price subcontracts under \$5,000 with US-owned companies to provide unclassified commercial products and/or services that will not be incorporated into a contract deliverable (e.g., office supplies, travel, postage) need not be reported. Reports will be electronically submitted to the Buyer's Authorized Procurement Representative using an Excel spreadsheet. Each subcontract report must include the following information in the format specified in the Excel spreadsheet to be provided by Buyer:
- § Prime Contract Number or Task Order Number
- § Subcontractor Tier
- § Is the Subcontract Classified?
- § Relationship Between Prime Contractor and Subcontractor
- § Subcontractor Business Name, Street Address, City, State, Zip Code, and Country
- § Subcontractor Data Universal Numbering System (DUNS) Number
- § Subcontractor Contractor and Government Entity (CAGE) Code
- § Subcontractor Business Type
- § Is the Subcontractor a Woman-owned Business?
- § Is the Subcontractor a Veteran-owned Business?
- § Is the Subcontractor a Service-disabled Veteran- owned Business?
- § Is the Subcontractor a HUBZone Small Business?
- § Subcontractor Country of Ownership
- § DUNS Number of Company Awarding Subcontract
- § Subcontractor's Parent Company Business Name
- § Subcontract or Purchase Order Number
- § Subcontract Value (Cumulative to Date)
- § Subcontract Period of Performance Start Date
- § Subcontract Period of Performance End Date
- § Subcontract Place of Performance City
- § Subcontract Place of Performance State
- § Subcontract Place of Performance Country
- § Brief Description of Subcontract Effort
- § Primary Subcontract Type
- § Method Used to Select Subcontractor (Competitive or Sole-Source)
- (d) Monitoring. The prime contractor shall prepare a Subcontractor Monitoring Strategy (SMS) specific to this contract and submit a draft to the Contracting Officer for review and approval within 90 days after contract award, or as stipulated in writing by the Contracting Officer. This document must include a process for notifying the Contracting Officer and Contracting Officer's Technical Representative in advance of each significant test, meeting, review, and event at the prime and subcontractor level. It must also address the requirements listed in Buyer's customer form CI4-68, *Subcontracting Monitoring Strategy Matrix*, a completed copy of which must be submitted to the Contracting Officer with each new or revised SMS. The parties also agree that the Government shall have the right to:
- (1) Review all documentation pertaining to source selections or other competitive sourcing activities, fact-finding, and negotiation sessions with or for subcontractors or potential subcontractors;
- (2) Observe any subcontractor test, verification, validation, shipment, or similar event;
- (3) Attend any subcontractor design review, milestone review, program review, or similar event. Unless expressly agreed to by the prime contractor and the Contracting Officer, the Government will not require a subcontractor event to be rescheduled due to the Government's inability to

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attend: and

- (4) Review and agree to the contractor's make-or-buy program when necessary to ensure negotiation of reasonable contract prices or satisfactory performance.
- (e) Consent. The Government asserts its right for consent to subcontract on this contract.
- (1) Contracting Officer consent in accordance with FAR Subpart 44.2 is required before awarding any subcontract exceeding \$50 million.
- (2) The Contracting Officer's written consent is required before awarding any subcontract that will exceed \$3 million or five percent of prime contract value, whichever is less, to a company listed on Buyer's customer Subcontract Consent Registry. Contractors without access to this website can ask the Contracting Officer to identify the listed companies.
- (3) All requests for consent to subcontract shall be submitted in writing to the Contracting Officer, and provide, at a minimum, the information specified in FAR 52.244-2(e).
- (f) Notification. The prime contractor shall provide written notification to the Contracting Officer and COTR when a subcontract is expected to exceed the negotiated cost baseline by 15 percent.
- (g) Privity. Government collection of subcontract information, surveillance of subcontractor performance, and consent to subcontract do not relieve the contractor of any responsibility for the effective management of all subcontracts and for the overall success of this contract. Actions taken under the authority of this clause do not establish privity of contract between the Government and subcontractors under this contract. The Government will not provide direction to or request action by any subcontractor except through the prime. However, all subcontractors must respond to direct requests for information from the Government, either directly or through the prime.
- (h) Security. The Government reserves the right to direct through the Buyer the removal of any subcontractor under this contract on the basis of Government security concerns. The contractor shall be responsible for any lack of due diligence or negligence in the selection of a subcontractor, and will not be entitled to an equitable adjustment if the Contracting Officer determines that the Government's need to remove the contractor for security reasons is the fault of the contractor or subcontractor.

CI 245-1 CONTRACT-ACCOUNTABLE GOVERNMENT PROPERTY: RESPONSIBILITIES, USE, REPORTING, AND ADMINISTRATION (JUL 2018).

- (a) General Requirements. The Seller shall maintain adequate property control procedures, records, and a system of identification for all Government property accountable to this contract in accordance with FAR 52.245-1 and this clause. If FAR and Buyer's Customer Acquisition Manual guidance conflict, the Buyer's Customer Acquisition Manual will have precedence. The terms "Government property," "contract accountable property," "Government equipment," and "contractor-acquired property/material" are used interchangeably and equally within this clause. All items provided to the Seller, including equipment, material, and facilities are equally considered to be Government property.
- (b) Definitions. As used in this clause:
- (1) Agency-Peculiar Property (AP) means Government property, consisting of end items and integral components of military weapons systems, along with the related peculiar support equipment which is not readily available as a commercial item.
- (2) Equipment (EQ) means a tangible asset that is functionally complete for its intended purpose, durable, nonexpendable, needed for the performance of a contract. Equipment is not intended for sale and does not ordinarily lose its identity or become a part of another article when put into use (e.g., machine tools, furniture, vehicles, and test equipment, including their accessory or auxiliary items). Equipment does not include information technology (IT) items as defined below.
- (3) Government Furnished Material (GFM) means property provided to a contractor by the Government that may be incorporated into or attached to a deliverable end item or that may be

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consumed or expended in performing a contract. GFM includes assemblies, expendable components, parts, raw and processed materials, and small tools and supplies that may be consumed in normal use in performing a contract. GFM does not include equipment, special tooling, special test equipment, real property, or information technology that has been incorporated into a higher assembly or an item incorporated into an item of special test equipment.

- (4) Government-Owned, Contractor-Acquired Material (CAM) means property acquired or otherwise provided by the contractor to which the Government has title, and that may be incorporated into or attached to a deliverable end item or that may be consumed or expended in performing a contract. CAM includes assemblies, expendable components, parts, raw and processed materials, and small tools and supplies that may be consumed in normal use in performing a contract. CAM does not include equipment, special tooling, special test equipment, real property, or information technology equipment that has been incorporated into a higher assembly or an item incorporated into an item of special test equipment.
- (5) Information Technology (IT) means equipment or interconnected systems or subsystems of equipment that is used in the automated acquisition, storage, analysis, evaluation, manipulation, management, movement, control, display, switching, interchange, transmission, or reception of data or information. IT includes computers, ancillary equipment (including imaging peripherals, input, output, and storage devices necessary for security and surveillance), peripheral equipment designed to be controlled by the central processing unit of a computer, software, firmware, and similar procedures, services (including support services), and related resources. IT does not include equipment that contains imbedded information technology that is used as an integral part of the product, but the principal function of which is not the acquisition, storage, analysis, evaluation, manipulation, management, movement, control, display, switching, interchange, transmission, or reception of data or information.
- (6) Land (L) means land, land rights, and improvements to land.
- (7) Real Property (RP) means buildings, improvements to buildings, utility distribution systems, prefabricated structures, and fixed equipment required for the operation of a building which is permanently attached to and a part of the building and cannot be removed without cutting into the walls, ceilings, or floors. Examples of fixed equipment required for functioning of a building include plumbing, heating and lighting equipment, elevators, central air conditioning systems, and built-in safes and vaults. Foundations and work necessary for installing special tooling, special test equipment, or plant equipment are not included. This category includes acquisitions and improvements of structures and facilities other than buildings, such as power production facilities and distribution systems, reclamation and irrigation facilities, flood control and navigation aids, utility systems (heating, sewage, water and electrical) when they serve several buildings or structures, communication systems, traffic aids, roads and bridges, and nonstructural improvements such as sidewalks, parking areas, and fences. RP also includes Buyer's Customerfunded costs of improvements to leased buildings, structures, and facilities, as well as easements and right-of-way, where Buyer's Customer is the lessee or the cost is charged to a Buyer's Customer contract. Sellers shall report leasehold improvements with a unit acquisition cost of \$1,000,000 or more and a useful life of two years or more.
- (8) Property management system means the Seller's system or systems for managing and controlling Government property.
- (9) Significant deficiency means a system shortcoming that materially affects the reliability of required management information produced by the system.
- (10) Special Test Equipment (STE) means a single or multipurpose integrated test unit engineered, designed, fabricated, or modified to accomplish special purpose testing in performing a contract. STE consists of items or assemblies of equipment including foundations and similar

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improvements necessary for installing special test equipment, and standard or general purpose items or components that are interconnected and interdependent so as to become a new functional entity for special testing purposes. STE does not include material, special tooling, real property, and equipment items used for general testing purposes or property that with relatively minor expense can be made suitable for general purpose use.

- (11) Special Tooling (ST) means jigs, dies, fixtures, molds, patterns, taps, gauges, and all components of these items including foundations and similar improvements necessary for installing special tooling, and which are of such a specialized nature that without substantial modification or alteration their use is limited to the development or production of particular supplies or parts thereof or to the performance of particular services. ST does not include material, special test equipment, real property, equipment, machine tools, or similar capital assets. (12) Summary Record means a single document or data record used to account for components and details of special (small) tooling and/or equipment that do not require tagging (e.g., furniture and body armor) with a unit cost less than \$1,000. Summary records cannot be used for items requiring calibration, property requiring tagging (barcodes), or for classified or sensitive property.
- (c) Property Analyst. The Buyer has delegated property administration authority to the Buyer Property Analyst.
- (d) Seller Property Representatives. The Seller shall provide the name, address, and telephone number of the company official responsible for establishing and maintaining control of Government property under this contract to the Buyer Property Analyst within 30 days after receipt of this contract and upon assignment of a replacement official. Subcontractors in possession of Government property accountable to this contract shall provide contact information for their property managers to the Seller.
- (e) Government Property List. The Government Property List attached to the solicitation and the resulting contract identifies all Government property offered to the Seller on a no-charge-for-use basis to perform this contract and the dates of availability for each item. Post-award, the inventory of Government property accountable to this contract is maintained in Seller's approved property management system based on Seller's quarterly property reports.
- (f) Property Transfers. The Buyer can direct the transfer of contract-accountable property between contracts with Government approval. All transfers must be coordinated between the losing and gaining Contracting Officers and Property Analysts, and by the COTRs, Associate Property Management Officers, and other Program Office personnel as appropriate. The Government will evaluate each transfer to ensure that the gaining contract includes the appropriate Government property clauses (52.245-1, 52.245-9 and CI 245-1), assist in validating the gaining contract requirement, and verify that the transfer will not adversely impact the losing contract. Transfers between contracts must be documented using a DD Form 1149, a Buyer's letter, or a contract modification. This documentation shall serve as the only record necessary to document transfers. When multiple items are transferred, a listing of items with all data elements prescribed below must be attached to the transfer document. Data elements to be included are as follows: For tagged assets:
- 1. Description
- 2. Manufacturer
- 3. Model
- 4. Part number
- 5. Serial number
- 6. Property Class Code
- 7. Acquisition date
- 8. Disposition or transfer date
- 9. Contract number received from
- 10. Property tag number

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- 11. Subcontractor name
- 12. Subcontractor Number
- 13. Location Bldg./Rm
- 14. Location City/State
- 15. Original Acquisition cost
- 16. Program Code
- 17. Last physical inventory date
- 18. Property status
- 19. Quantity

For Material (CAM/GFM)

- 1. Nomenclature
- 2. Part number
- 3. Serial number
- 4. Quantity
- 5. Acquisition Date
- 6. Unit cost
- 7. Total cost
- 8. Building
- 9. Floor
- 10. Location
- 11. Last Touch Date (Inventory Date)

The Seller must obtain approval of both the gaining and losing Contracting Officers or designees before property transfers occur, except for contractor-acquired material with a unit cost less than \$10,000 transferred within an approved Material Management and Accounting System (MMAS). The Seller shall notify the Buyer when such MMAS transfers are executed.

- (g) Government Property Accountable to Other Contracts.
- (1) The Seller may use Government property in their possession and accountable to another Buyer's contract for the performance of this contract on a rent-free, non-interference use (RFNIU) basis if approved in writing by the Contracting Officers for both contracts. The Seller may also be authorized to use Government property in their possession accountable to a non-Buyer's Customer contract if approved in writing by the Contracting Officers for both contracts. Requests for RFNIU must contain a liability provision from the requesting contract, and stipulate that:
- (i) The property will be used on a strictly rent-free, non-interference basis;
- (ii) Use will not impact the owning program;
- (iii) The property will be returned upon request from the owning contract to meet its urgent needs;
- (iv) The form, fit, and function of the property will not be altered without written approval from the owning Contracting Officer; and
- (v) The property will be controlled and accounted for at all times.
- (2) RFNIU transactions must comply with the terms and conditions of both contracts as well as with any provisions in the Buyer's approval letter. Material is not eligible for RFNIU.
- (h) Title. Title to all Government-furnished property and all contractor acquired property which has been reimbursed under the contract remains vested with the Government. Upon completion or termination of this contract, the Seller shall submit to the Buyer a list of all property acquired under the contract during the contract period. The list shall describe each item, including the manufacturer, model number, part number, serial number, date acquired, cost, location, and condition, and shall be submitted to the Buyer within 30 calendar days after completion or termination of the contract.
- (i) Promotional Items. Stand-alone promotional items received from a vendor in conjunction

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with a Government purchase, whether as Government-furnished property or contractor-acquired property, must be accounted for as Government property. If the Seller has a valid need to use the promotional items to fulfill contractual requirements, the items shall be managed as contract-accountable property. If there is no valid need for the items under the contract, the contractor shall disposition the items as directed by the Buyer.

- (j) Audits and Analyses.
- (1) The Government or Buyer will audit/analyze the Seller's processes, controls, policies, accountability, and administration of Government property in accordance with FAR and Customer Acquisition Manual requirements. Failure of the contractor to maintain an adequate property management system may result in revocation of the Government's assumption of risk by the Contracting Officer through the Buyer.
- (2) Support Property Administration for subcontractors and alternate locations will be performed in accordance with FAR 45.502 and 45.503, and applicable Customer Acquisition Manual provisions. When Buyer is also performing as a subcontractor on another Buyer's Customer contract, the Buyer's Customer Property Analysts will, when appropriate, include any property accountable to that subcontract in their analysis of the Buyer. This support property administration applies to the property analysis and represents no change to the Seller to subcontractor relationship with respect to plant clearance, Loss, Damage, Destruction, or Theft (LDDT), and property reporting.
- (k) Reporting.
- (1) Quarterly Reports. The Seller shall submit quarterly reports of all property accountable to this contract and in the possession of the contractor or subcontractors.
- (i) Submit reports not later than the 7th day after each of the following reporting periods:

First Quarter: 1 September -30 November Second Quarter: 1 December - 28/29 February

Third Quarter: 1 March - 31 May Annual Report: 1 June - 31 August

- (ii) Each report must be submitted electronically to the Buyer per section (f) of this clause.
- (iii) Prime contractors shall include all contract-accountable property in the possession of their subcontractors in each property report. Subcontractors will not submit property reports directly to the Buyer for their subcontracts.
- (iv) Each tagged item of contract-accountable property must be assigned a Program Code to identify the Buyer's Customer program under which the item was originally acquired, or to designate the item as "non-program." Program property comprises contract-accountable property purchased to support the acquisition of a satellite, command and control system, data-processing system, or space launch. It includes sensitive assets known as "specials," and property funded by Buyer's Customer to conduct research and development activities. Such equipment is typically purchased for a specific research and development project and has no future use beyond that project.
- (v) The Seller shall retain documents which support the data in their property reports for the periods specified in FAR Subpart 4.7 or for the life of the asset, whichever is longer. For each non-program tagged item (excluding material) with a value of \$1,000,000 or more (capital asset) acquired during the reporting period, the Seller must transmit to Buyer an electronic copy of the invoice or other valuation documentation specified below.
- (vi) The Seller shall retain acceptable supporting documentation for each contract-accountable non-program capital asset. Acceptable supporting documentation includes the original invoice or purchase order with the corresponding receiving report. For fabricated items, a document certified by the Seller showing the total labor cost of the item (total labor hours multiplied by the applicable labor rates) and the itemized cost of materials is acceptable. The Seller is not required to support the cost of bench stock inventory items such as nuts and bolts.

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- (vii) If no supporting documentation is available for a non-program capital asset, the valuation should be estimated in accordance with instructions provided by Buyer. This estimate will be certified by the Seller property manager and include the following information:
- § Seller subcontract number;
- § Property identification number;
- § Description of property;
- § Acquisition date or date placed in service or receive date;
- § Acquisition value; and
- § Detailed basis of estimate.
- (viii) For each non-program item with a value of \$1,000,000 or more acquired or manufactured during the reporting period, the Seller must transmit to Buyer an electronic copy of the invoice or other valuation documentation with the next quarterly property report.
- (ix) Changes to these reporting requirements, including changes in frequency, style, substance, and level of detail, may be made at any time during the performance of this contract at no change in contract value. When changes in Federal Accounting Standards and OMB reporting requirements occur, Seller may also be required to submit supplemental information with this report. Failure to provide required reporting may result in termination of this contract, suspension of payment by the Buyer until required reporting is received, or other action as deemed appropriate by the Buyer.
- (2) Subcontractor Property Reports.
- (i) The Seller shall maintain the following information for each item of property accountable to this contract that is in the possession of subcontractors:
- § Subcontractor company name;
- § Prime contract number;
- § Subcontract number;
- § Complete listing of all tagged property;
- § Location of contract-accountable property, to include building, room, city, and state; and
- § Total quantity and dollar value for all CAM and GFM.
- (ii) Seller shall include the information specified in subparagraph (i) in each quarterly property report submitted to Buyer.
- (3) Inventory Reports. The Seller shall periodically conduct a physical inventory of contract-accountable property in accordance with leading Industry practices, standards and procedures. The Buyer will approve the frequency and method to be used by the Seller for the physical inventory process. Under a manual inventory system, the property inventoried shall be tagged or marked in a manner that indicates that the item has been inventoried. The tags used are normally color-coded or identify the current year, and should be designed to last through the inventory cycle. The Seller shall submit the results of each physical inventory (to include all inventories performed by the Seller and each subcontractor) to the Buyer not later than 60 days after inventory completion. The Seller shall also post the inventory results to their property records.
- (4) Final (Zero) Property Report. After completion of the contract period of performance and within 30 days after disposition of all contract-accountable property under this contract, the Seller shall submit to the Buyer a final zero property report. Each subcontractor that had possession of Government property accountable to this contract shall report a final zero property report to the Seller. The Seller shall submit the report to the Buyer certifying the disposition of all contract-accountable property and providing along with documentation supporting the transfer or disposal of all Seller inventory (e.g., SF1428, DD 1149).
- (l) Reutilization and Disposal.
- (1) Reutilization. Government property that has had no activity should be reviewed annually by Seller and Buyer personnel to determine whether reutilization is possible. The Buyer should work in concert with the Seller to ensure that the Program Offices have sufficient time to determine use inside or outside the organization. Government property is not to be stored, retained, or held by

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the Seller without proper authority from the Buyer or as specified by contract.

- (2) Disposal. Once inactive Government property has been determined to be excess to contract requirements, the Seller shall screen it against all in-house Government contracts and then shall electronically submit to Buyer a list in Excel format containing items useable on other Government contracts and items to be excessed.. In addition to the requirements in FAR 52.245-1, the Seller shall be held to a 120-day standard for plant clearance cases (PCC) unless circumstances dictate otherwise. The Seller shall not close any PCC or retire any property record until the Buyer provides notification that all PCC actions have be completed and closed.

 (m) Special Test Equipment (STE) Notice of Intent (NOI). The Seller must obtain Buyer approval before acquiring or fabricating special test equipment at Government expense unless the
- before acquiring or fabricating special test equipment at Government expense unless the equipment is itemized in this contract and/or specified in the Seller's proposal as STE. The NOI shall include details such as description, quantity, and dollar value of all components that make up the item of STE. The NOI shall also include a full and complete justification validating why the item is being requested and classified as STE.
- (n) Property Classification and Records.
- (1) Property Classification. The Seller shall include the appropriate Property Classification Code defined in paragraph (b) of this clause when establishing property records and preparing property reports for Buyer contract-accountable property.
- (2) Records. The official Government property records shall be maintained by the Seller. All records shall contain the basic information as required in FAR 52.245-1 (f) (iii). In addition, all property records must include the following information:
- (i) Tagged Assets
- * Classification of the property (same as type of property)
- * Serial Number (if applicable)
- * Model Number (if applicable)
- * Parent/Child Relationship (applies to STE and higher assemblies with components)(if applicable)
- * Location of the property (include building, room, city, and state)
- * Last physical inventory date
- (ii) Material Items
- * Part Number
- * Actual, Average, Moving, or Estimated Cost (as applicable and approved by Buyer)
- *Acquisition/in-service date
- * Summary of quantity, line items, and dollar value
- (3) System Records. When items of property are part of a system, such as components of STE or a higher assembly, each individual item/component shall have its own individual record showing the actual or estimated cost with the parent-child relationship clearly established. For example, the cost of STE components can be captured either in the total unit cost of the STE or as individually-priced components. The components of a parent-child relationship that are tracked and costed individually must also be disposed of individually. However, if the costs are tracked as a total unit cost, each component will be disposed of separately by decrementing the total unit cost of the STE. The Seller shall document how it tracks the cost of STE and higher assembly components.
- (4) Records of Pricing Information. The unit price of Government-Furnished Property (GFP) will be provided on the documentation covering shipment of the property to the Seller. In the event the unit price is not provided on the document, the Seller will take action to obtain the information. If the information is unavailable, the Seller may use estimated costs.
- (5) Seller shall decrement their contract property records as appropriate to reflect the following property actions:
- (i) Lost, Damaged, Destroyed, and Theft. Deletion amounts that result from relief from responsibility under FAR 45.503 granted during the reporting period.

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(ii) Transferred in Place. Deletion amounts that result from transfer of property to a follow-on contract with the same Seller.

- (iii) Transferred to Another Government Agency. Deletion amounts that result from transfer of property to another Government agency.
- (iv) Purchased at Cost/Returned for Credit. Deletion amounts that result from Seller purchase or retention of Seller acquired property, or from contractor returns to suppliers.
- (v) Disposed of Through Plant Clearance Process. Deletions other than transfers within the Federal Government (e.g., donations to eligible recipients, sold at less than cost, or abandoned/directed destruction).
- (vi) Other. Types of deletion other than those reported in (i) through (v) of this section.
- (o) Flowdown. The Seller shall include this clause in all subcontracts that will have any Government- furnished or contractor-acquired property accountable to the subcontract. When security issues preclude verbatim use of this clause, the contractor shall use a revised version which includes all the requirements of the original clause.

CI 246-2 CONTRACTOR COUNTERFEIT ELECTRONIC PART DETECTION AND AVOIDANCE SYSTEM (JUL 2017).

This clause applies to contracts for electronic parts or assemblies containing electronic parts or for contracts for the performance of authentication testing. The term "Contractor" means "Buyer" in the first sentence. In paragraph (c)(6), "Contracting Officer" means "Buyer."

The following paragraphs (a) through (e) of this clause do not apply unless the contractor is subject to the Cost Accounting Standards under 41 U.S.C. chapter 15, as implemented in regulations found at 48 CFR 9903.201-1.

(a) Definitions. As used in this clause—

Authorized aftermarket manufacturer means an organization that fabricates a part under a contract with, or with the express written authority of, the original component manufacturer based on the original component manufacturer's designs, formulas, and/or specifications.

Authorized supplier means a supplier, distributor, or an aftermarket manufacturer with a contractual arrangement with, or the express written authority of, the original manufacturer or current design activity to buy, stock, repackage, sell, or distribute the part.

Contract manufacturer means a company that produces goods under contract for another company under the label or brand name of that company.

Contractor-approved supplier means a supplier that does not have a contractual agreement with the original component manufacturer for a transaction, but has been identified as trustworthy by a contractor or subcontractor.

Counterfeit electronic part means an unlawful or unauthorized reproduction, substitution, or alteration that has been knowingly mismarked, misidentified, or otherwise misrepresented to be an authentic, unmodified electronic part from the original manufacturer, or a source with the express written authority of the original manufacturer or current design activity, including an authorized aftermarket manufacturer. Unlawful or unauthorized substitution includes used electronic parts represented as new, or the false identification of grade, serial number, lot number, date code, or performance characteristics.

Electronic part means an integrated circuit, a discrete electronic component (including, but not limited to, a transistor, capacitor, resistor, or diode), or a circuit assembly.

Obsolete electronic part means an electronic part that is no longer available from the original manufacturer or an authorized aftermarket manufacturer.

Original component manufacturer means an organization that designs and/or engineers a part and is entitled to any intellectual property rights to that part.

Original equipment manufacturer means a company that manufactures products that it has designed from purchased components and sells those products under the company's brand name.

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Original manufacturer means the original component manufacturer, the original equipment manufacturer, or the contract manufacturer.

Suspect counterfeit electronic part means an electronic part for which credible evidence (including, but not limited to, visual inspection or testing) provides reasonable doubt that the electronic part is authentic.

- (b) Acceptable counterfeit electronic part detection and avoidance system. The contractor shall establish and maintain an acceptable counterfeit electronic part detection and avoidance system. Failure to maintain an acceptable counterfeit electronic part detection and avoidance system, as defined in this clause, may result in disapproval of the contractor's purchasing system and affect the allowability of costs of counterfeit electronic parts or suspect counterfeit electronic parts and the cost of rework or corrective action that may be required to remedy the use or inclusion of such parts.
- (c) System criteria. A counterfeit electronic part detection and avoidance system shall include risk-based policies and procedures that address, at a minimum, the following areas:
- (1) The training of personnel.
- (2) The inspection and testing of electronic parts, including criteria for acceptance and rejection. Tests and inspections shall be performed in accordance with accepted Government-and Industry-recognized techniques. Selection of tests and inspections shall be based on minimizing risk to the Government. Determination of risk shall be based on the assessed probability of receiving a counterfeit electronic part; the probability that the inspection or test selected will detect a counterfeit electronic part; and the potential negative consequences of a counterfeit electronic part being installed (e.g., human safety, mission success) where such consequences are made known to the contractor.
- (3) Processes to abolish counterfeit parts proliferation within the contractor's supply chain.
- (4) Risk-based processes that enable tracking of electronic parts from the original manufacturer to product acceptance by the Government, whether the electronic parts are supplied as discrete electronic parts or are contained in assemblies, in accordance with paragraph (c) of the clause at CI 246-3, Sources of Electronic Parts (also see paragraph (c)(2) of this clause).
- (5) Use of suppliers in accordance with the clause at CI 246-3.
- (6) Reporting and quarantining of counterfeit electronic parts and suspect counterfeit electronic parts. Reporting is required to the Contracting Officer and to the Government-Industry Data Exchange Program (GIDEP) within 30 days after the contractor becomes aware of, or has reason to suspect that, any electronic part or end item, component, part, or assembly containing electronic parts purchased by the Government, or purchased by a contractor for delivery to, or on behalf of, the Government, contains counterfeit electronic parts or suspect counterfeit electronic parts. Counterfeit electronic parts and suspect counterfeit electronic parts shall be quarantined and protected as evidence along with original documentation, and shall not be returned to the seller or otherwise returned to the supply chain until such time that the parts are determined to be authentic.
- (7) Methodologies to identify suspect counterfeit parts and to rapidly determine if a suspect counterfeit part is, in fact, counterfeit.
- (8) Design, operation, and maintenance of systems to detect and avoid counterfeit electronic parts and suspect counterfeit electronic parts. The contractor may elect to use current Government-or Industry- recognized standards to meet this requirement.
- (9) Flow down of counterfeit detection and avoidance requirements, including applicable system criteria provided herein, to subcontractors at all levels in the supply chain that are responsible for buying or selling electronic parts or assemblies containing electronic parts, or for performing authentication testing.
- (10) Process for keeping continually informed of current counterfeiting information and trends, including detection and avoidance techniques contained in appropriate industry standards, and using such information and techniques for continuously upgrading internal processes.

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(11) Process for screening GIDEP reports and other credible sources of counterfeiting information to avoid the purchase or use of counterfeit electronic parts.

- (12) Control of obsolete electronic parts in order to maximize the availability and use of authentic, originally designed, and qualified electronic parts throughout the product's life cycle.
- (d) The contractor shall submit a comprehensive description of their counterfeit electronic part detection and avoidance system to the Contracting Officer for review and acceptance within 60 days after contract award. This submission shall include the criteria to be used by the contractor and subcontractors to select contractor-approved suppliers. In addition, Government review and evaluation of the contractor's policies and procedures will be accomplished as part of the evaluation of the contractor's purchasing system.
- (e) The contractor shall include the substance of this clause, excluding the introductory text and including only paragraphs (a) through (e), in subcontracts, including subcontracts for commercial items, for electronic parts or assemblies containing electronic parts.

CI 246-3 SOURCES OF ELECTRONIC PARTS (NOV 2018).

This clause applies if the Contract is for electronic parts or assemblies containing electronics parts, unless Seller is the original manufacturer of the electronic parts. The term "Contractor" means Seller and the term "subcontractor" means Seller's lower-tier suppliers. In paragraph (b)(3)(ii)(A), the term "Contracting Officer" means "Buyer's Authorized Procurement Representative." Seller's notification shall include, at a minimum, identification of the electronic parts being procured, identification of Seller's lower-tier supplier providing such electronic parts, Seller's rationale on acceptability of procuring such parts (including risk mitigation), and identification of the product using such parts (by lot or serial numbers).

(a) Definitions. As used in this clause-

Authorized aftermarket manufacturer means an organization that fabricates a part under a contract with, or with the express written authority of, the original component manufacturer based on the original component manufacturer's designs, formulas, and/or specifications.

Authorized supplier means a supplier, distributor, or an aftermarket manufacturer with a contractual arrangement with, or the express written authority of, the original manufacturer or current design activity to buy, stock, repackage, sell, or distribute the part.

Contract manufacturer means a company that produces goods under contract for another company under the label or brand name of that company.

Contractor-approved supplier means a supplier that does not have a contractual agreement with the original component manufacturer for a transaction, but has been identified as trustworthy by a contractor or subcontractor.

Electronic part means an integrated circuit, a discrete electronic component (including, but not limited to, a transistor, capacitor, resistor, or diode), or a circuit assembly.

Original component manufacturer means an organization that designs and/or engineers a part and is entitled to any intellectual property rights to that part.

Original equipment manufacturer means a company that manufactures products that it has designed from purchased components and sells those products under the company's brand name. Original manufacturer means the original component manufacturer, the original equipment manufacturer, or the contract manufacturer.

- (b) Selecting suppliers. The Contractor shall—
- (l) First obtain electronic parts that are in production by the original manufacturer or an authorized aftermarket manufacturer or currently available in stock from—
- (i) The original manufacturers of the parts;
- (ii) Their authorized suppliers; or
- (iii) Suppliers that obtain such parts exclusively from the original manufacturers of the parts or their authorized suppliers;

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(2) If electronic parts are not available as provided in paragraph (b)(1) of this clause, obtain electronic parts that are not in production by the original manufacturer or an authorized aftermarket manufacturer, and that are not currently available in stock from a source listed in paragraph (b)(1) of this clause, from suppliers identified by the Contractor as contractor-approved suppliers, provided that—

- (i) For identifying and approving such contractor-approved suppliers, the Contractor uses established counterfeit prevention industry standards and processes (including inspection, testing, and authentication), such as the DoD-adopted standards at https://assist.dla.mil;
- (ii) The Contractor assumes responsibility for the authenticity of parts provided by such contractor- approved suppliers, and for the compliance of such parts with the standards specified in this contract; and
- (iii) The Contractor's selection of such contractor-approved suppliers is subject to review, audit, and approval by the Contracting Officer, generally in conjunction with a contractor purchasing system review or other surveillance of purchasing practices by the contract administration office, or if the Government obtains credible evidence that a contractor-approved supplier has provided counterfeit parts. The Contractor may proceed with the acquisition of electronic parts from a contractor-approved supplier unless otherwise notified by the Contracting Officer; or
- (3)(i) Take the actions in paragraph (b)(3)(ii) of this clause if the Contractor—
- (A) Obtains an electronic part from-
- (1) A source other than any of the sources identified in paragraph (b)(1) or (b)(2) of this clause, due to non-availability from such sources; or
- (2) A subcontractor (other than the original manufacturer) that refuses to accept flowdown of this clause; or
- (B) Cannot confirm that an electronic part is new or previously unused and that it has not been comingled in supplier new production or stock with used, refurbished, reclaimed, or returned parts.
- (ii) If the contractor obtains an electronic part or cannot confirm an electronic part pursuant to paragraph (b)(3)(i) of this clause—
- (A) Promptly notify the Contracting Officer in writing. If such notification is required for an electronic part to be used in a designated lot of assemblies to be acquired under a single contract, the Contractor may submit one notification for the lot, providing identification of the assemblies containing the parts (e.g., serial numbers);
- (B) Be responsible for inspection, testing, and authentication, in accordance with existing applicable industry standards; and
- (C) Make documentation of inspection, testing, and authentication of such electronic parts available to the Government upon request.
- (c) Traceability. If the Contractor is not the original manufacturer of, or authorized supplier for, an electronic part, the Contractor shall—
- (1) Have risk-based processes (taking into consideration the consequences of failure of an electronic part) that enable tracking of electronic parts from the original manufacturer to product acceptance by the Government, whether the electronic part is supplied as a discrete electronic part or is contained in an assembly;
- (2) If the Contractor cannot establish this traceability from the original manufacturer for a specific electronic part, be responsible for inspection, testing, and authentication, in accordance with existing applicable industry standards; and
- (3)(i) Maintain documentation of traceability (paragraph (c)(1) of this clause) or the inspection, testing, and authentication required when traceability cannot be established (paragraph (c)(2) of this clause) in accordance with FAR Subpart 4.7; and
- (ii) Make such documentation available to the Government upon request.
- (d) Government sources. Contractors and subcontractors are still required to comply with the

requirements of paragraphs (b) and (c) of this clause, as applicable, if-

- (1) Authorized to purchase electronic parts from the Federal Supply Schedule;
- (2) Purchasing electronic parts from suppliers accredited by the Defense Microelectronics Activity; or
- (3) Requisitioning electronic parts from Government inventory/stock under the authority of FAR Clause 52.251-1, Government Supply Sources.
- (i) The cost of any required inspection, testing, and authentication of such parts may be charged as a direct cost.
- (ii) The Government is responsible for the authenticity of the requisitioned parts. If any such part is subsequently found to be counterfeit or suspect counterfeit, the Government will—
- (A) Promptly replace such part at no charge; and
- (B) Consider an adjustment in the contract schedule to the extent that replacement of the counterfeit or suspect counterfeit electronic parts caused a delay in performance.
- (e) Subcontracts. The Contractor shall include the substance of this clause, including this paragraph (e), in subcontracts, including subcontracts for commercial items that are for electronic parts or assemblies containing electronic parts, unless the subcontractor is the original manufacturer.