CUSTOMER CONTRACT REQUIREMENTS Advanced Pilot Training (APT) Program Family of Systems (FoS) CUSTOMER CONTRACT FA8617-18-D-6219

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 3 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 (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 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.

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.

52.203-8 Cancellation, Rescission, and Recovery of Funds for Illegal or Improper Activity (MAY 2014). This clause applies to this contract if the Seller, its employees, officers, directors or agents participated personally and substantially in any part of the preparation of a proposal for this contract. The Seller shall indemnify Buyer for any and all losses suffered by the Buyer due to violations of the Act (as set forth in this clause) by Seller or its subcontractors at any tier.

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.

52.203-11 Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions (SEP 2007). 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.

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.

52.203-17 Contractor Employee Whistleblower Rights and Requirement to Inform Employees of Whistleblower Rights (APR 2014). This clause applies only if this contract exceeds \$150,000.

52.204-2 Security Requirements (AUG 1996). The reference to the Changes clause means the changes clause of this Contract. This clause applies only if the Contract involves access to classified material.

52.204-7 Central Contractor Registration (APR 2008).

52.204-9 Personal Identity Verification of Contractor Personnel. (JAN 2011). This clause applies only if performance under this contract requires Seller to have routine physical access to a Federally-controlled facility and/or routine access to a Federally-controlled information system.

52.204-10 Reporting Executive Compensation And First-Tier Subcontract Awards (OCT 2015). Delete all paragraphs and replace with the following: "If Seller meets the executive compensation reporting requirements of 52.204-10, Seller shall provide the required executive compensation information by maintaining an active registration in the U.S. government System for Award Management (*SAM*) in accordance with 52.204-7. The required information of 52.204-10 will be made public."

52.204-13 System for Award Management Maintenance (JUL 2013).

52.204-15 Service Contract Reporting Requirements for Indefinite-Delivery Contracts (JAN 2014). In this clause, "Contractor" means "Buyer." Seller shall submit the information required by paragraph (f) (1) for services performed under this contract at or above the thresholds set forth in 4.1703(a)(2), during the preceding fiscal year (October 1-Sept 30) to Buyer annually by Oct. 15th. In accordance with paragraph (f) (2), this information will be made available to the public as required by section 743 of Division C of the Consolidated Appropriations Act, 2010.

52.204-21 Basic Safeguarding of Covered Information Systems (JUN 2016).

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 costreimbursement, incentive, time-and-materials, labor-hour, 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.

52.215-10 Price Reduction for Defective Certified Cost or Pricing Data (AUG 2011). This clause applies only if this contract exceeds the threshold set forth in FAR 15.403-4 and is not otherwise exempt. In subparagraph (3) of paragraph (a), insert "of this contract" after "price or cost." In Paragraph (c), "Contracting Officer" shall mean "Contracting Officer or Buyer." In Paragraphs (c)(1), (c)(1)(ii), and (c)(2)(i), "Contracting Officer" shall mean "Contracting Officer or Buyer." In Subparagraph (c)(2)(i)(A), delete "to the Contracting Officer." In Subparagraph (c)(2)(ii)(B), "Government" shall mean "Government or Buyer." In Paragraph (d), "United States" shall mean "United States or Buyer."

52.215-11 Price Reduction for Defective 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 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."

52.215-12 Subcontractor Certified Cost or Pricing Data (OCT 2010). This clause applies only if this contract exceeds the threshold set forth in FAR 15.403-4 and is not otherwise exempt. The certificate required by paragraph (b) of the referenced clause shall be modified as follows: delete "to the Contracting Officer or the Contracting Officer's representative" and substitute in lieu thereof "to The Boeing Company or The Boeing Company's representative (including data submitted, when applicable, to an authorized representative of the U.S. Government)."

52.215-13 Subcontractor 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 and is not otherwise exempt. The certificate required by paragraph (c) of the referenced clause shall be modified as follows: delete "to the Contracting Officer or the Contracting Officer's representative" and substitute in lieu thereof "to The Boeing Company or The Boeing Company's representative (including data submitted, when applicable, to an authorized representative of the U.S. Government)."

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.

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 Requirement for Certified Cost or Pricing Data or Information Other Than Certified Cost and 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."

52.219-8 Utilization of Small Business Concerns (OCT 2014).

52.219-9 Small-Business Subcontracting Plan (AUG 2018). 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 clause. In addition, Seller shall submit to Buyer Form X31162, Small Business Subcontracting Plan Certificate of Compliance. In accordance with paragraph (d)(10) (v), Seller agrees that it will submit the ISR and/or SSR using eSRS, and, in accordance with paragraph (d)(10)(vii), Seller agrees to provide the prime contract number, its own unique entity identifier, and the email address of Seller's official responsible for acknowledging or rejecting the ISRs, to its subcontractors with subcontracting plans. In accordance with paragraph (d)(10)(vi), the following information is provided: (1) the prime contract number is FA8617-18-D-6219, (2) Buyer's unique entity identifier is 149879157, and the email address of Buyer's official responsible for acknowledging receipt of or rejecting ISRs is (contact Buyer's Authorized Procurement Representative.)

52.219-28 Post-Award Small Business Program Representation (JUL 2013). In paragraph (b), delete "...or, if applicable paragraph (g) of this clause..." Delete paragraph (c) and insert the following paragraph (c) in lieu thereof: "Seller shall represent its size status in accordance with SBA's size code standards in effect at the time of this representation to Buyer. The size status shall correspond to the North American Industry Classification System (NAICS) code applicable to Seller's contract." Delete paragraphs (d) and (g). Delete paragraph (e) and insert the following paragraph (e) in lieu thereof: "Seller shall make the representation required by paragraph (b) of this clause by submitting an updated Buyer Form F70102 or updating Seller's profile information on line in Buyer's BEST system."

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 (JAN 2018). In (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 (APR 2015).

52.222-36 Equal Opportunity for Workers with Disabilities (JUL 2014). This clause applies only if this contract exceeds \$15,000.

52.222-41 Service Contract Labor Standards (MAY 2014). This clause applies only if this contract is subject to the Act. Where applicable, Wage Determination(s) shall be attached to the purchase contract at the time of award, or furnished upon request.

52.222-50 Combating Trafficking in Persons (MAR 2015). 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" 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.

52.222-99 Establishing a Minimum Wage for Contractors (Deviation) (JUN 2014).

52.223-3 Hazardous Material Identification and Material Safety Data Basic (JAN 1997), Alternate I (JUL 1995). This clause applies only if Seller delivers hazardous material under this contract.

52.223-11 Ozone-Depleting Substances and High Global Warming Potential Hydrofluorocarbons (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.

52.223-12 Maintenance, Service, Repair, or Disposal of Refrigeration Equipment and Air Conditioners. (JUN 2016). Seller shall submit the information required by paragraph (d)(1) to Buyer no later than October 15th of each year during contract performance, and at the end of contract performance.

52.223-15 Energy Efficiency In Energy-Consuming Products (DEC 2007).

52.223-18 Encouraging Contractor Policies To Ban Text Messaging While Driving (AUG 2011).

52.225-3 Buy American Act-Free Trade Agreements-Israeli-Trade Act (MAY 2014). "Contracting Officer" means Buyer in paragraph (b). In paragraph (c), the phrase "in the provision entitled 'Buy American Act--Free Trade Agreements--Israeli Trade Act Certificate" is deleted.

52.225-5 Trade Agreements (FEB 2016). In paragraph (b), the phrase "in the provision entitled 'Trade Agreement Certificate' " is deleted.

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 to the Government shall be sent to Buyer.

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 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 Defense Production Act Title III (DEC 1994).

52.237-2 Protection of Government Buildings, Equipment, and Vegetation (APR 1984). This clause applies only if work will be performed on a Government installation. "Contracting Officer" shall mean Buyer.

52.244-6 Subcontracts for Commercial Items (JUN 2016). 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 (APR 2012). 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.

52.247-63 Preference for U.S.-Flag Air Carriers (JUN 2003). This clause only applies if this contract involves international air transportation.

52.249-3 Termination for Convenience of the Government (Dismantling, Demolition, or Removal of Improvements) (APR 2012). Provisions apply except for subparagraphs (d) and (j). The phrase "1 year" is deleted each place it occurs and "six months" is substituted in its place. The time for requesting an equitable adjustment under subparagraph (l – lower case letter L) is reduced to 45 days. Settlements and payments under this article may be subject to approval by the Contracting Officer and the Settlement Review Board. To the extent there is a conflict between this clause and any other Termination for Convenience clause, the terms of this clause shall control.

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.

52.253-1 Computer Generated Forms (JAN 1991).

2. DoD FAR Supplement Clauses DoD Contracts. The following contract clauses are incorporated by reference from the Department of Defense Federal Acquisition Regulation Supplement and apply to the extent indicated. In all of the following clauses, "Contractor" and "Offeror" mean Seller except as otherwise noted.

252.203-7001 Prohibition on Persons Convicted of Fraud or Other Defense-Contract-Related Felonies (DEC 2008). 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 and is not for the purchase of commercial items or commercial 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.

252.203-7002 REQUIREMENT TO INFORM EMPLOYEES OF WHISTLEBLOWER RIGHTS (SEP 2013).

252.203-7003 Agency Office of the Inspector General. (DEC 2012). This clause applies if FAR 52.203-13 applies.

252.204-7000 Disclosure of Information (OCT 2016). Seller shall submit requests for authorization to release information through Buyer. Seller shall submit written requests to Buyer a minimum of 25 days prior to proposed date of release.

252.204-7015 NOTICE OF AUTHORIZED DISCLOSURE OF INFORMATION FOR LITIGATION SUPPORT (MAY 2016).

252.211-7000 Acquisition Streamlining (OCT 2010). This clause applies only if this contract exceeds \$1.5 million.

252.211-7003 Item Unique Identification and Valuation (MAR 2016). This clause applies if this contract acquires any item for which unique item identification is required in accordance with paragraph (c) (1) of this clause. Any exceptions under paragraph (c) (1) (i) or specific items requiring a unique item identifier in accordance with paragraph (c) (1) (ii)-(v), if any, shall be identified in an exhibit in this contract.

252.211-7006 Radio Frequency Identification (SEP 2011). This clause applies to shipments from Seller to the Government.

252.215-7000 Pricing Adjustments (DEC 2012). This clause applies only if this contract exceeds the threshold set forth in FAR 15.403-4.

252.219-7003 Small Business Subcontracting Plan (DoD Contracts) Deviation (AUG 2016). Paragraph (e) is deleted.

252.219-7004 Small Business Subcontracting Plan (Test Program) (OCT 2014). This clause applies if Seller participates in the test program described in DFARS 219.702.

252.223-7001 Hazard Warning Labels (DEC 1991). This clause applies only if Seller delivers hazardous material under this contract. The term Offeror means Seller.

252.223-7002 Safety Precautions for Ammunition and Explosives (MAY 1994). This clause applies only if this contract involves ammunition or explosives. "Government" means Government or Buyer in paragraph (b)(2), each time it appears in (e), (f)(1), (f)(2), the first time it appears in (g)(1)(i), and in (g)(3). "Government" means Buyer in paragraphs (c)(3), (c)(4), (c)(5), and the second time it appears in (g)(1)(i). "Contracting Officer" means Contracting Officer and Buyer in paragraph (g)(4). "Contracting Officer" means Buyer in paragraphs (c)(1), (c)(2), (c)(3), (c)(4), (c)(5), and each time it appears in (d).

252.223-7006 Prohibition on Storage, Treatment, And Disposal of Toxic Or Hazardous Materials (SEP 2014). This clause applies if the contract requires, may require, or permits Seller access to a DoD installation. Seller shall include this clause in any of their subcontracts.

252.223-7006 Prohibition on Storage, Treatment, And Disposal of Toxic Or Hazardous Materials Alternate I (SEP 2014). This clause applies to this contract if it requires, may require, or permits Seller to treat or dispose of non-DoD-owned toxic or hazardous materials as defined in this clause.

252.223-7008 Prohibition of Hexavalent Chromium (JUN 2013). "Contracting Officer" shall mean Buyer.

252.225-7001 Buy American and Balance of Payments Program (NOV 2014). In paragraph (c), the phrase "in the Buy American Balance of Payments Program Certificate provision of the solicitation" is deleted and the word "certified" is deleted and replaced with the word "specified."

252.225-7001 Buy American—Balance of Payments Program Certificate—Alternate I Alternate I (NOV 2014).

252.225-7002 Qualifying Country Sources as Subcontractors (DEC 2012).

252.225-7004 Reporting Of Contract Performance Outside The United States And Canada - Submission After Award (OCT 2010). "Contracting Officer" means "Buyer." Paragraph (c)(5) is deleted. In (d)(2) "from the Contracting Officer or" is deleted.

252.225-7007 Prohibition on Acquisition of United States Munitions List Items from Communist Chinese Military Companies (SEP 2006).

This clause applies if this contract is for the purchase of items covered by the United States Munitions List.

252.225-7009 Restriction on Acquisition of Certain Articles Containing Specialty Metals (OCT 2014). Paragraphs (d) and (e) (1) of this clause are excluded. In paragraph (d) (1) (i), "Contracting Officer" means Buyer. In paragraph (e)(2) "Government" means Buyer. Paragraph (c)(6) is revised as follows:

(c)(6) End items of the prime contract containing a minimal amount of otherwise noncompliant specialty metals (*i.e.*, specialty metals not melted or produced in the United States, an outlying area, or a qualifying country, that are not covered by one of the other exceptions in this paragraph (c)), if the total weight of such noncompliant metals does not exceed 2 percent of the total weight of all specialty metals in that end item. This exception does not apply to high performance magnets containing specialty metals. If the Seller will furnish goods that contain otherwise noncompliant specialty metals (*i.e.*, specialty metals not melted or produced in the United States, an outlying area, or a qualifying country, that are not covered by one of the other exceptions in this paragraph (c)), then the Seller shall disclose to the Buyer (i) the total weight of all specialty metals in each of the goods of this contract, and (ii) the total weight of the noncompliant specialty metals in each of those goods. In the calculation of total weight of noncompliant specialty metals in each of the goods, exclude the weight of specialty metals covered by other exemptions in this paragraph (c).

252.225-7012 Preference for Certain Domestic Commodities (FEB 2013).

252.225-7013 Duty Free Entry (MAY 2016). Seller shall include the prime contract number on all shipping documents submitted to Customs for supplies for which duty-free entry is claimed pursuant to this clause. The information required by paragraph (j)(3) of this clause is available upon request.

252.225-7016 Restriction on Acquisition of Ball and Roller Bearings (JUN 2011). This clause does not apply to contracts for commerical items or items that do not contain ball or roller bearings.

252.225-7017 Photovoltaic Devices (DEC 2012). Seller shall notify Buyer immediately if photovoltaic devices will be utilized in performance of this Contract.

252.225-7021 Trade Agreements (OCT 2015). In paragraph (c) (1), the phrase "in the Trade Agreements Certificate provision of the solicitation" is deleted.

252.225-7043 Antiterrorism/Force Protection Policy for Defense Contractors Outside the United States (JUN 2015). This clause applies only if this contract requires Seller to perform or travel outside the United States and Seller is not (1) a foreign government, (2) a representative of a foreign government, or (3) a foreign corporation wholly owned by a foreign government.

252.225-7047 Exports by Approved Community Members in Performance of the Contract. (JUN 2013). If Seller's work under this contract requires export or transfer of qualifying defense articles in connection with deliveries under this contract, Seller is

permitted but not required to use the DTC Treaties for such exports or transfers upon notice to and determination by Buyer's Authorized Procurement Representative's that such articles are not intended to be excluded from the Treaty. In any event, Seller shall comply with requirement of this clause.

252.225-7048 Export-Controlled Items (JUN 2013).

252.226-7001 Utilization of Indian Organizations and Indian-Owned Economic Enterprises--DoD Contracts and Native Hawaiian Small Business Concerns (SEP 2004). This clause applies only if this contract exceeds \$500,000.

252.227-7013 Rights In Technical Data -- Noncommercial Items (FEB 2014). This clause applies when technical data for noncommercial items, or for commercial items developed in any part at Government expense, is to be obtained from Seller or Seller's subcontractors for delivery to the Government.

252.227-7014 Rights In Noncommercial Computer Software And Noncommercial Computer Software Documentation (FEB 2014). This clause applies when noncommercial computer software or computer software documentation is to be obtained from Seller or Seller's subcontractors for delivery to the Government.

252.227-7015 Technical Data -- Commercial Items (FEB 2014). This clause applies whenever any technical data related to commercial items is developed in any part at private expense and will be obtained from Seller or its subcontractors for delivery to the Government.

252.227-7016 Rights in Bid or Proposal Information (JAN 2011).

252.227-7017 Identification and Assertion of Use, Release, or Disclosure Restrictions (JAN 2011).

252.227-7019 Validation of Asserted Restrictions - Computer Software (SEP 2011).

252.227-7025 Limitations on the Use or Disclosure of Government-Furnished Information Marked With Restrictive Legends (MAY 2013). In paragraph (c)(1), the term "Government" shall mean "Government and Buyer".

252.227-7026 Deferred Delivery of Technical Data or Computer Software (APR 1988). This clause applies only if the delivery of data is required or if computer software may be originated, developed or delivered under this contract.

252.227-7027 Deferred Ordering of Technical Data or Computer Software (APR 1988). This clause applies only if technical data or computer software may be generated as part of the performance of this contract.

252.227-7030 Technical Data -- Withholding of Payment (MAR 2000). In this clause, "Government" and "Contracting Officer" shall mean Buyer. This clause applies only if the delivery of technical data is required under this contract.

252.227-7037 Validation of Restrictive Markings on Technical Data (JUN 2013).

252.227-7038 Patent Rights—Ownership By The Contractor (Large Business) (JUN 2012). This clause applies only if this contract is for experimental, developmental, or research work and Seller is not a small business firm or nonprofit organization.

252.228-7001 Ground and Flight Risk (JUN 2010). Seller acknowledges that the Customer Contract includes DFARS 252.228-7001, Ground and Flight Risk (JUN 2010) (the GFRC), and that the GFRC incorporates DCMA Instruction 8210.1 (21 August 2013), CONTRACTOR'S FLIGHT AND GROUND OPERATIONS, by reference. Seller shall have procedures in place to implement the requirements of the GFRC and DCMA Instruction 8210.1 (21 August 2013), and to enable Buyer to meet its obligations under the prime contract.

252.228-7005 Accident Reporting and Investigation Involving Aircraft, Missiles, and Space Launch Vehicles (DEC 1991).

252.229-7003 Tax Exemptions (Italy) (MAR 2012). In paragraph (b)(1), "United States Government" means Buyer. Delete subparagraph (b) (2)

252.229-7005 Tax Exemptions (Spain) (MAR 2012).

252.229-7008 Relief From Import Duty (United Kingdom) (DEC 2011).

252.229-7012 Tax Exemptions (Italy)—Representation (MAR 2012).

252.231-7000 Supplemental Cost Principles (DEC 1991).

252.234-7002 Earned Value Management System Deviation (SEP 2015). Paragraph (k) of this clause is deleted. With the exception of paragraphs (i) and (j), Seller shall comply with EVMS requirements if Seller is identified to comply elsewhere in this contract.

252.234-7004 Cost and Software Data Reporting System. (NOV 2014). CSDR reporting is required by Seller if this contract exceeds \$50 million. The last sentence in paragraph (b) is deleted.

252.235-7003 Frequency Authorization-Basic (Mar 2014) Alternate I (MAR 2014). This clause applies only if this contract requires the development, production, construction, testing, or operation of a device that utilizes radio frequency spectrum. Seller shall, without further adjustment to contract price or fee, provide all necessary support and documentation to obtain radio frequency spectrum certification and/or authorization. The term "Contracting Officer" shall mean "Buyer."

252.239-7018 Supply Chain Risk (OCT 2015). This clause applies to all contracts involving the development or delivery of any information technology, whether acquired as a service or as a supply. "Government" shall mean "Government or Buyer".

252.243-7001 Pricing of Contract Modifications (DEC 1991).

252.244-7000 Subcontracts for Commercial Items (JUN 2013).

252.245-7000 Government-Furnished Mapping, Charting, and Geodesy Property (APR 2012). "Contracting Officer" and "Government" means Buyer. "Government-furnished" means Government or Buyer furnished MC&G property.

252.245-7001 Tagging, Labeling, and Marking Of Government-Furnished Property (APR 2012).

252.245-7004 Reporting, Reutilization, and Disposal (MAR 2015). This clause applies if this contract contains FAR 52.245-1, Government Property. The term "Contracting Officer" shall mean "Buyer".

252.246-7001 Warranty of Data-Basic (MAR 2014). The warranty period in paragraph (b) is three years from the Government's acceptance of the final items of data under this contract. "Government" and "Contracting Officer" shall mean Buyer.

252.246-7001 Warranty of Data Alternate I (MAR 2014). The warranty period in paragraph (b) is three years from the Government's acceptance of the final items of data under this contract. "Government" and "Contracting Officer" shall mean Buyer.

252.246-7001 Warranty of Data Alternate II (MAR 2014). The warranty period in paragraph (b) is three years from the Government's acceptance of the final items of data under this contract. "Government" and "Contracting Officer" shall mean Buyer.

252.246-7003 Notification of Potential Safety Issues (JUN 2013). This clause applies only if this subcontract is for: (i) parts identified as critical safety items; (ii) systems and subsystems, assemblies and subassemblies integral to a system; or (iii) repair, maintenance, logistics support, or overhaul services for systems and subsystems, assemblies, subassemblies and parts integral to a system. The notification required by paragraph (c) of this clause will be provided to Buyer and to the administrative contracting officer (ACO) and the procuring contracting officer (PCO) if Seller is aware of the ACO and PCO for the prime contract.

252.246-7007 Contractor Counterfeit Electronic Part Detection and Avoidance System (AUG 2016). 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."

252.246-7008 Sources of Electronic Parts (MAY 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).

252.247-7023 Transportation of Supplies by Sea-Basic (APR 2014). This clause applies if this contract is for supplies that are of a type described in paragraph (b)(2) of this clause. In paragraph (d), "45 days" is changed to "60 days." If this contract exceeds the simplified acquisition threshold, paragraphs (a)-(h) apply. In paragraph (g) "Government" means Buyer. If this contract is at or below the simplified acquisition threshold, paragraphs (f) and (g) are excluded.

252.247-7024 Notification of Transportation of Supplies by Sea (MAR 2000). Contracting Officer and, in the first sentence of paragraph (a), Contractor mean Buyer. This clause applies only if the supplies being transported are noncommercial items or commercial items that (i) Seller is reselling or distributing to the Government without adding value (generally, Seller does not add value to items that it contracts for f.o.b. destination shipment); (ii) are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or (iii) are commissary or exchange cargoes transported outside the Defense Transportation System in accordance with 10 U.S.C. 2643.

252.249-7002 Notification Of Anticipated Contract Termination Or Reduction (OCT 2015). "Contracting Officer" shall mean "Buyer". Subparagraph (d)(1) shall be deleted. The phrase "Require that each such subcontractor" of subparagraph (d)(2) shall be deleted.

252.251-7000 Ordering From Government Supply Sources (AUG 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.

3. 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 Sections 1 and 2 above are deleted and the following FAR/DFARS 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 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.

52.209-6 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 2014).

52.222-21 Prohibition of Segregated Facilities (APR 2015).

52.222-26 Equal Opportunity (APR 2015).

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 the 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 (MAR 2015). 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" in paragraph (h)(4)(ii). The term "Contracting Officer" shall mean "Buyer" in paragraph (h)(5).

52.222-50 Combating Trafficking in Persons Alternate I (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 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 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 Offic

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.

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

52.244-6 Subcontracts for Commercial Items (JUN 2016). 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 (APR 2012). 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.

252.203-7002 REQUIREMENT TO INFORM EMPLOYEES OF WHISTLEBLOWER RIGHTS (SEP 2013).

252.204-7012 Safeguarding Covered Defense Information and Cyber Incident Reporting (OCT 2016). This clause applies if the Contract is for operationally critical support or where performance will involve a covered contractor information system. The term "contractor" retains its original meaning wherever the word is not capitalized. In the terms "Contractor attributional/proprietary information," "Contractor information system" and "covered contractor information system," the term "contractor" also retains its original meaning. In paragraph (b)(2), the applicable security standard that applies to this Contract is NIST SP 800-171, Revision 1. In paragraphs (d) and (g), "Contracting Officer" shall mean "Contracting Officer or Buyer." In paragraph (m)(2), the term "prime Contractor" retains its original meaning. In accordance with paragraph (m)(2)(i), Seller shall notify Buyer when submitting a request to the Contracting Officer to vary from NIST SP 800-171, Revision 1. Reporting to Buyer in accordance with (m)(2)(ii) shall be accomplished via <u>abuse@Boeing.com</u> with a copy to the Buyer's Authorized Procurement Representative. The Boeing 1st tier subcontractor promptly shall report lower tier subcontractor information it receives.

Seller represents and warrants that (i) it is in compliance with the requirements of DFARS Clause 252.204-7012 as modified by the preceding paragraph, or (ii) that, pursuant to paragraph (b)(2)(ii)(B), it has submitted a request applicable to this Contract for a variance from the requirements of NIST SP 800-171, Revision 1 to the US Government Contracting Office and that Seller's request for such variance was approved by an authorized representative of the DoD CIO.

252.204-7015 NOTICE OF AUTHORIZED DISCLOSURE OF INFORMATION FOR LITIGATION SUPPORT (MAY 2016).

252.211-7003 Item Unique Identification and Valuation (MAR 2016). This clause applies if this contract acquires any item for which unique item identification is required in accordance with paragraph (c) (1) of this clause. Items subject to the requirements of DFARS 252.211-7003, if any, shall be identified in an exhibit in this contract.

252.223-7008 Prohibition of Hexavalent Chromium (JUN 2013). "Contracting Officer" shall mean Buyer.

252.225-7001 Buy American and Balance of Payments Program (NOV 2014). In paragraph (c), the phrase "in the Buy American Balance of Payments Program Certificate provision of the solicitation" is deleted and the word "certified" is deleted and replaced with the word "specified."

252.225-7001 Buy American—Balance of Payments Program Certificate—Alternate I Alternate I (NOV 2014).

252.225-7004 Reporting Of Contract Performance Outside The United States And Canada - Submission After Award (OCT 2015). "Contracting Officer" means "Buyer." Paragraph (c)(5) is deleted. In (d)(2) "from the Contracting Officer or" is deleted.

252.225-7009 Restriction on Acquisition of Certain Articles Containing Specialty Metals (OCT 2014). Paragraph (d) and (e)(1) of this clause is excluded. Paragraph (e) of this clause is included wherein "Government" means Buyer.

252.225-7012 Preference for Certain Domestic Commodities (FEB 2013).

252.225-7048 Export-Controlled Items (JUN 2013).

252.226-7001 Utilization of Indian Organizations and Indian-Owned Economic Enterprises--DoD Contracts and Native

Hawaiian Small Business Concerns (SEP 2004). This clause applies only if this contract exceeds \$500,000.

252.227-7015 Technical Data -- Commercial Items (FEB 2014). This clause applies whenever any technical data related to commercial items is developed in any part at private expense and will be obtained from Seller or its subcontractors for delivery to the Government.

252.227-7037 Validation of Restrictive Markings on Technical Data (JUN 2013).

252.243-7001 Pricing of Contract Modifications (DEC 1991).

252.244-7000 Subcontracts for Commercial Items (JUN 2013).

252.246-7003 Notification of Potential Safety Issues (JUN 2013). This clause applies only if this subcontract is for: (i) parts identified as critical safety items; (ii) systems and subsystems, assemblies and subassemblies integral to a system; or (iii) repair, maintenance, logistics support, or overhaul services for systems and subsystems, assemblies, subassemblies and parts integral to a system. The notification required by paragraph (c) of this clause will be provided to Buyer and to the administrative contracting officer (ACO) and the procuring contracting officer (PCO) if Seller is aware of the ACO and PCO for the prime contract.

252.246-7007 Contractor Counterfeit Electronic Part Detection and Avoidance System (AUG 2016). 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."

252.246-7008 Sources of Electronic Parts (MAY 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).

252.247-7023 Transportation of Supplies by Sea-Basic (APR 2014). This clause applies if this contract is for supplies that are of a type described in paragraph (b)(2) of this clause. In paragraph (d), "45 days" is changed to "60 days." If this contract exceeds the simplified acquisition threshold, paragraphs (a)-(h) apply. In paragraph (g) "Government" means Buyer. If this contract is at or below the simplified acquisition threshold, paragraphs (f) and (g) are excluded.

252.247-7024 Notification of Transportation of Supplies by Sea (MAR 2000). Contracting Officer and, in the first sentence of paragraph (a), Contractor mean Buyer. This clause applies only if the supplies being transported are noncommercial items or commercial items that (i) Seller is reselling or distributing to the Government without adding value (generally, Seller does not add value to items that it contracts for f.o.b. destination shipment); (ii) are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or (iii) are commissary or exchange cargoes transported outside the Defense Transportation System in accordance with 10 U.S.C. 2643.

4. AFFARS Clauses The following contract clauses are incorporated by reference from the Air Force Federal Acquisition Regulation Supplement and apply to the extent indicated. In all of the following clauses, "Contractor" means Seller.

5352.204-9000 Notification of Government Security Activity (MAR 2012).

This contract contains a <u>DD Form 254</u>, DOD Contract Security Classification Specification, and requires performance at a government location in the U.S. or overseas. Prior to beginning operations involving classified information on an installation identified on the <u>DD</u> Form 254, the contractor shall take the following actions:

(a) At least thirty days prior to beginning operations, notify the Information Protection Office shown in the distribution block of the DD Form 254 as to:

(1) The name, address, and telephone number of this contract company's representative and designated alternate in the U.S. or overseas area, as appropriate;

(2) The contract number and military contracting command;

(3) The highest classification category of defense information to which contractor employees will have access;

(4) The Air Force installations in the U.S. (in overseas areas, identify only the APO number(s)) where the contract work will be

performed;

- (5) The date contractor operations will begin on base in the U.S. or in the overseas area;
- (6) The estimated completion date of operations on base in the U.S. or in the overseas area; and,
- (7) Any changes to information previously provided under this clause.

This requirement is in addition to visit request procedures contained in <u>DOD 5220.22-M</u>, National Industrial Security Program Operating Manual.

(b) Prior to beginning operations involving classified information on an installation identified on the <u>DD Form 254</u> where the contractor is not required to have a facility security clearance, the contractor shall enter into a Visitor Group Security Agreement (or understanding) with the installation commander to ensure that the contractor's security procedures are properly integrated with those of the installation. As a minimum, the agreement shall identify the security actions that will be performed:

(1) By the installation for the contractor, such as providing storage and classified reproduction facilities, guard services, security forms, security inspections under <u>DOD 5220.22-M</u>, classified mail services, security badges, visitor control, and investigating security incidents; and(2) Jointly by the contractor and the installation, such as packaging and addressing classified transmittals, security checks, internal security controls, and implementing emergency procedures to protect classified material.

5352.223-9000 Elimination of Use of Class I Ozone Depleting Substances (ODS) (NOV 2012).

5352.242-9001 Common Access Cards (CACs) for Contractor Personnel (NOV 2012). In paragraph (b) (1), the term "contracting officer" and "government" shall mean "Buyer."

5. Prime Contract Special Provisions The following prime contract special provisions apply to this purchase order

52.246-2 Inspection of Supplies-Fixed Price (AUG 1996), Alternate I (JUL 1985).

H001 Delivery and License Rights for Technical Data and Software Necessary for Operation, Maintenance, Installation and Training (OMIT) (DEC 2016)

(a) Definitions. As used in this special contract requirement and associated Contract Line Items:

1. "OMIT Data" is defined for the purposes of this contract as all technical data, computer software, computer software documentation, computer data bases and graphics pertaining to the Goods required to successfully conduct all operation, maintenance, installation, and training activities, regardless of whether such activities are performed by Air Force military, civilian, or contract personnel.

A. OPERATION

"Operation" includes all procedures, guidance, and instructions for ground and inflight operating, handling, testing, emergency, utilization, familiarization, and functional use of the Goods to perform their intended functions. Operation also includes all data to identify, catalog, stock, source, acquire, procure, replenish, package, handle, store, and transport of the Goods; and the Goods' subsystems, assemblies, subassemblies, components, parts, and pieces.

B. MAINTENANCE

"Maintenance" includes all scheduled and unscheduled organizational, intermediate, and depot-level maintenance and repair capabilities to maintain, inspect, test, service, adjust, troubleshoot, analyze, remove, replace, repair, install, disassemble, reassemble, and overhaul to maintain in, or restore to, a serviceable condition the Goods; and the Goods' subsystems, assemblies, subassemblies, components, parts, and pieces (whether hardware or software). Maintenance includes sustainment of the OMIT data itself.

C. INSTALLATION

"Installation" includes infrastructure such as facility planning, site surveys, hangers, maintenance facilities, supply chain management, hush houses, test cells, test stands and benches, runways, ramps, wash racks, fueling/defueling stations, tools, SE, communications, data links, security, data information technology, and all other data and planning necessary for the initial standup and continued operations, training, sustainment, and maintenance of the Goods at all operational sites as well as organizational, intermediate, and depot-level maintenance requirements in support of the Goods; and the Goods' subsystems, assemblies, subassemblies, components, parts, and pieces.

Effective: 12/20/2018 Page 15 of 19

D. TRAINING

"Training" includes Type 1 training and all other formal and informal classroom, flight line, hanger, simulation, ground operation, and inflight supervised and unsupervised instruction in the flight of, operation of, use of, testing of, supply chain management of, and the organizational, intermediate, and depot-level maintenance of the Goods; and the Goods' subsystems, assemblies, subassemblies, components, parts, and pieces.

2. The term "depot-level maintenance" as used in this contract-

A. Includes, but is not limited to-

(i) Installation, inspection, localization, isolation, disassembly, interchange, repair, reassembly, alignment, checkout; and
(ii) Maintenance performed, including modification, testing and reclamation, on material requiring repair, major overhaul, or complete rebuild of parts, assemblies, subassemblies, and end items; and

(iii) Software maintenance; and

(iv) Maintenance performed for continuous airworthiness.

B. Does not include the manufacture of new items.

3. Other terms used in this special contract requirement defined in the following clauses have the same meaning as set forth in those clauses:

A. DFARS 252.227-7013;B. DFARS 252.227-7014; andC. DFARS 252.227-7015.

(b) Delivery Requirements. Seller shall deliver all technical data, computer software documentation, computer databases, computer software and graphics that are necessary or required to support OMIT and having the characteristics (e.g., content, format, and delivery medium) necessary for OMIT.

1. General. Buyer requirements for such technical data, computer software documentation, computer databases, graphics, and computer software include-

A. No less information or detail than industry standards, nor less than Seller typically requires or uses to perform OMIT activities; and B. Additional information or detail necessary for military purposes related to OMIT.

2. Depot-Level OMIT Data. Depot-level OMIT data includes a complete package of technical data, computer software documentation, computer databases, graphics and computer software necessary for installation and deinstallation, and disassembly and reassembly, at the lowest practicable segregable level. Examples of data that are needed to perform depot-level maintenance include, but are not limited to, the following:

A. Detailed airframe technical data and information regarding the Goods;

B. Depot-level maintenance technical data and information regarding the Goods and all subsystems and components; and

C. Interface Control Documents (ICDs).

(c) License Rights. Seller hereby grants or shall obtain for the Government unlimited rights in all technical data, computer software, computer databases, graphics, and computer software documentation necessary for OMIT. Any exceptions to this grant for computer software shall be identified and asserted as a restriction on computer software pursuant to H002 and shall include any assertions for commercial computer software required for OMIT, which shall be subject to a commercial license consistent with DFARS 227.7202-1(a) and H006 (AFMC STD-8 clause), Alternate I and Alternate III only.

(d) Subcontractors and Suppliers. Seller's obligations in this special contract requirement shall apply to all technical data, computer software documentation, computer databases, graphics and computer software, including all technical data developed, delivered, or otherwise provided by subcontractors and suppliers at any tier; regardless of whether the OMIT data is, or relates to, commercial items or noncommercial items. Seller shall include these requirements in its subcontractors or other contractual or legal instruments with its subcontractors and suppliers at any tier. Seller shall ensure all subcontractors and suppliers at any tier replicate this clause.

Seller shall provide Attachment A Seller Data Rights Assertion Table(s) (Copy of Attachment A is attached to this CCR document and linked on the BDS Customer Contract Requirements website) with its proposal in accordance with the clause set forth herein entitled "Identification and Assertion of Restrictions on Technical Data and Computer Software." Seller shall also include proposed license terms for any commercial or non-commercial technical data and computer software for which Seller proposes specially negotiated license terms.

(e) Validation of Asserted Restrictions and Restrictive Markings. Nothing in this special contract requirement limits or otherwise affects the Government's or Seller's rights or obligations specified in DFARS 252.227-7019 or 252.227-7037. The Government Contracting Officer reserves the right to validate any asserted restriction or restrictive marking, at a later date, in accordance with the procedures of these clauses.

H002 Identification and Assertion of Restrictions on Technical Data and Computer Software. (DEC 2016)

(a) Definitions. Terms used in this Special Contract Requirement (SCR) that are defined in the following clauses and SCR have the same meaning as set forth in those clauses:

1. DFARS 252.227-7013;

2. DFARS 252.227-7014;

3. DFARS 252.227-7015;

4. DFARS 252.227-7017; or

5. H001 Delivery and License Rights For Technical Data and Software Necessary For Operation, Maintenance, Installation and Training (OMIT) (DEC 2016)

(b) Identification and Assertion of Restrictions. Seller shall not deliver or otherwise provide under this Contract any technical data or computer software with restrictive markings (or otherwise subject to restrictions on access, use, modification, reproduction, release, performance, display, or disclosure) unless the technical data or computer software has been identified in accordance with the following requirements:

1. Pre-Award Identification and Assertion. Seller shall have (including its subcontractors or suppliers, or potential subcontractors or suppliers, at any tier) identified in its proposal all technical data and computer software that it proposed to be delivered or otherwise provided with less than unlimited rights as follows:

A. Noncommercial Technologies. Noncommercial technical data and noncommercial computer software was identified pursuant to DFARS 252.227-7017 in Seller Data Rights Assertion Table(s) (Attachment A).

B. Commercial Technologies. Seller shall have identified and asserted in its proposal, using Seller Data Rights Assertion Table(s) (Attachment A), any restrictions for all commercial computer software and commercial technical data (i.e., technical data pertaining to a commercial item) by providing the same types of information, using a similar format, and following the same procedures and requirements as specified at DFARS 252.227-7017.

2. Post-Award Updates to the Pre-Award Identification and Assertions. Except as provided in this paragraph Seller (including its subcontractors or suppliers at any tier) shall not supplement or revise the pre-award Identification and Assertions after contract award.

A. Noncommercial Technologies. Post-award identification and assertion of restrictions on noncommercial technical data and noncommercial computer software are governed by paragraph (e) of DFARS 252.227-7013 and DFARS 252.227-7014, respectively.

B. Commercial Technologies. Seller may supplement or revise its pre-award identification and assertion of restrictions on commercial computer software and commercial technical data only if such an expansion or revision would be permitted for noncommercial computer software or noncommercial technical data pursuant to paragraph b.2.A of this clause (i.e., based on new information, or inadvertent omissions that would not have materially affected source selection).

C. Upon request by the Contracting Officer through Buyer, Seller shall provide sufficient information to enable the Contracting Officer to evaluate any listed assertions.

(c) Specific Identification of Technical Data and Computer Software. When identifying and asserting restrictions on technical data and computer software pursuant to paragraph (b) of this clause, Seller shall--

1. Ensure that the technical data and computer software are identified by specific reference to the requirement to deliver or provide that technical data or computer software in the contract, for example, by referencing the associated Contract line itemss, SDRLs, or paragraphs in the statement of work.

2. Include the relevant information for all technical data and computer software that are or may be required to be delivered or otherwise provided under the contract, online or remote access to information, and firmware or other computer software to be embedded in

hardware deliverables.

3. Specifically address source code, object code, executable code, documentation, software support tools, S/SEE (software/systems engineering environment) documentation, Systems/Software Requirement Documents, Interface Control Documents, etc., regarding any computer software that is modified or developed either exclusively or partially at Government expense.

(d) Copies of Negotiated, Commercial, and Other Non-Standard Licenses. Seller shall provide copies of all proposed specially negotiated licenses, commercial licenses, and any asserted restrictions other than Government purpose rights; limited rights; restricted rights; Small Business Innovation Research (SBIR) Program data rights for which the protection period has not expired; or Government's minimum rights as specified in the clause at 252.227-7015.

H006 (AFMC STD-8) Commercial Computer Software License (DEC 2016)

In accordance with the present clause, Seller shall provide license agreement information for all COMMERCIAL computer software licenses to be obtained on behalf of or transferred to Buyer under this contract. In this arrangement, the Government may ultimately become the Licensee in certain COMMERCIAL computer software licenses, which software is specifically defined at DFARS 252.227-7014(a)(1). In order to permit the Government to become a Licensee in the COMMERCIAL computer software licenses, Seller shall first pre-review the COMMERCIAL computer software licenses intended for transfer through Buyer to the Government to verify compliance with any one of Alternatives I, II or III, as shown below.

License agreements shall have been provided to Buyer concurrent with proposal submission to ensure compliance with the terms and conditions shown below (Alternatives I and II only) to the extent known at the time an offer is submitted to Buyer. For any COMMERCIAL computer software licenses which were not reasonably identifiable concurrent with proposal submission, such license shall be first pre-approved by Buyer, prior to their incorporation into a system deliverable to ensure compliance with the terms and conditions shown below (Alternatives I and II only). This obligation to obtain pre-approval by Buyer, as described above, continues throughout contract administration.

In view of the above, it should be understood that Buyer will not accept the COMMERCIAL computer software deliverables under this Contract until Seller satisfies at least one of Alternatives I, II or III, as described below. Furthermore, Seller hereby understands and agrees that Alternative I shall be the default selection, unless Seller makes an affirmative written election otherwise. This clause does not apply to open source software.

Alternate I:

The terms and conditions required to permit any COMMERCIAL computer software licenses to be transferred by Buyer to the Government (e.g., Government to become a Transferee) include the following:

1. Any license shall be perpetual in nature and may not be unilaterally terminated by the Licensor. All remedies available shall be consistent with the Disputes Clause in this Contract.

2. The Licensor shall not use the fact that the Transferee is using the Licensor's products in any notification to the public (e.g., no publicity rights permitted).

3. The Transferee is a Federal entity governed by Federal Statutes, Case Law, and Federal Regulations. Therefore, the Licensor shall remove any references to binding the Transferee through any laws of any municipality, state, or foreign country.

4. The Licensor shall not include any clauses indicating a right to enter the premise of Transferee for the purpose of auditing the use of any license, as the Licensee cannot allow an auditor physical access to the Transferee's facility due to security concerns. The Licensor may submit to Buyer written notice indicating a substantiated belief that the Transferee is not using the software within the terms described in the license and the Transferee may consider conducting its own internal audit and providing a certified statement of its findings to the Licensor.

5. The Licensor shall not use any integration clauses.

6. The Licensor shall not use any injunctive relief clauses as the Licensor cannot prevent the Transferee from performing mission operations.

7. Seller shall provide documentation to clearly correlate or map software license(s) to:a) Contract Line Item Numbers (CLINS);

b) Contract Deliverables (SDRLS);

c) Paragraphs in the statement of work (SOW); and/or

d) Portions of any functional block diagrams and/or system architecture diagrams, so that it can be readily determined where certain COMMERCIAL computer software corresponding to certain software license agreement(s) are physically located on the Goods.

8. The Licensor shall not include any clauses in the license agreement that in any way restrict assignment to Transferee and/or restrict Seller from continuing as a licensee in said license agreement for the beneficial use of said license agreement by the Government and Buyer.

9. The license shall not comment on the entitlement to attorney fees in the event of a dispute with Transferee.

10. The license shall not disclaim all warranties as against Transferee through use of an "as is" provision.

11. The license shall not restrict the Transferee or Buyer from using the product at various sites (i.e., applicable to a product-type license for a movable product, as opposed to a site-specific license for a non-movable product) nor use of the product by various Transferee agencies or third parties performing work on behalf of the Air Force under the AFNet. In performance of the AFNet, Transferee and Buyer personnel as well as Transferee contractors may use the software. Additionally, the software may be used at Transferee sites and Transferee contractor sites and the sites may change over time. Thus, the software license shall be flexible to accommodate this situation if applicable.

12. The license shall not include non-substitution language that would preclude or limit Buyer from switching to another vendor/reseller and/or another product to fulfill AFNet requirements.

13. The Licensor shall include the following clause for disputes with Transferee: "Since the Transferee is a Government entity, any dispute between Licensor and Transferee arising from or in connection with this agreement shall be subject to resolution in accordance with FAR 52.233-1 "Disputes," (May 2014), and/or the Transferee may also consider resolving any disputes using an appropriate Alternate Dispute Resolution (ADR) remedy."

14. Seller shall provide a listing of license renewal dates and associated fees/costs if applicable.

15. Seller shall provide a listing and copies of all commercial computer software licenses related to this contract.

Alternate II:

1. The clause below is incorporated into this Contract and will be added to all third party COMMERCIAL computer software licenses with advance notice to and/or consent of applicable third party software vendors of said computer software licenses, for which said licenses are intended to be transferred to the Government Transferee:

"Buyer intends to transfer the software licensed hereunder, either directly or through Buyer's customer, to the U.S. Government. The Government agrees to the provisions of the present Software License, as set forth above and affixed as an attachment to this Contract to the extent that the provisions of the Software License are consistent with Federal procurement law(s) and at least the Department of Defense Federal Acquisition Regulation Supplement (DFARS) section 227.7202 and said contract. In the event that any of the provisions of the present Software License are determined to be inconsistent with Federal procurement law(s); DFARS section 227.7202 and/or said contract, Seller hereby agrees that said provision(s) shall be null and void. In the event that any of said provision(s) are rendered null and void, as described hereinabove, the remaining provision(s) of said License shall remain in full force and effect.

Notwithstanding the above, the Government and Buyer reserve the right to inspect or test any software, software documentation and/ or service associated with the present Software License and tendered in performance of this contract for compliance therewith. In the event that said software, software documentation and/or service are deemed non-compliant, Buyer shall be entitled to replacement, refund and/or equitable relief."

2. Seller shall provide a listing of license renewal dates and associated fees/costs if applicable.

3. Seller shall provide a listing and copies of all commercial computer software licenses related to this Contract.

4. Seller shall satisfy sub-section 7, under Alternate I, as described hereinabove.

Alternate III:

1. If the Licensor will not agree to the terms and conditions cited above in Alternatives I and II; and/or as contained in DFARS 227.72, Seller consent, with regard to Seller's software, and shall obtain Licensor's consent, with regard to sub-tier suppliers' software, to sever usage rights contained in any license(s), whereby said usage rights shall be assigned or otherwise transferred to the Government, so as to permit Buyer and the Government Transferee to operate any related software or system containing the software which is associated with the license(s). All other rights and obligations contained in the license(s) shall remain with Seller. In this manner, Seller maintains their status as Licensee in said license(s) and only assigns or otherwise transfers usage rights portions thereof to Buyer and the Government Transferee.

2. Seller shall provide a listing of license renewal dates and associated fees/costs if applicable.

3. Seller shall provide a listing and copies of all commercial computer software licenses related to this Contract.

4. Seller shall satisfy sub-section 7, under Alternate I, as described hereinabove if applicable.