

**CUSTOMER CONTRACT REQUIREMENTS**  
**High Altitude Advanced Navigation**  
**CUSTOMER CONTRACT HQ0727-16-D-0007-HQ072717F1704**

**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.

**52.203-12 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.

**52.203-19 Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements** (JAN 2017).

**52.204-2 Security Requirements** (AUG 1996). Changes clause means the changes clause of this contract. This clause applies only if access to classified material is required.

**52.204-7 System for Award Management (JUL 2013).**

**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).****52.204-21 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 cost-reimbursement, 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."

**52.215-12 Subcontractor Certified Cost or Pricing Data (2018-O0015) Deviation** (MAY 2018). 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)."

**52.215-14 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."

**52.215-21 Requirement for Cost or Pricing Data or Information Other Than Cost and Pricing Data - Modifications Alternate IV** (OCT 2010).

**52.215-21 Requirement for Cost or Pricing Data or Information Other Than Cost and Pricing Data - Modifications Alternate III** (OCT 1997).

**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.

**52.215-22 Limitations on Pass-Through Charges-Identification of Subcontract Effort** (OCT 2009).  
When responding to a solicitation, Seller/Bidder shall comply with the requirements of this clause.

**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 \_\_\_\_\_, (2) Buyer's unique entity identifier is \_\_\_\_\_, and the email address of Buyer's official responsible for acknowledging receipt of or rejecting ISRs is (contact Buyer's Authorized Procurement Representative.)

**52.219-9 Small Business Subcontracting Plan (2018-O0013) Deviation** (APR 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 DUNS number, and the email address of Seller's official responsible for acknowledging or rejecting the ISRs, to its subcontractors with subcontracting plans. As required by (d)(10)(vi), the following information is provided: (1) the prime contract number is HQ0727-16-D-0007; (2) Buyer's DUNS number is 622382401; and (3) the email address of Buyer's official responsible for acknowledging receipt of or rejecting the ISRs is (contact Buyer's Authorized Procurement Agent.)

**52.219-9 Small-Business Subcontracting Plan Alternate II** (OCT 2001). This clause applies only if this contract exceeds \$500,000 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.

**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".

**52.222-60 Paycheck Transparency (Executive Order 13673)** (OCT 2016). This clause applies if the Contract exceeds \$500,000 and the contract is not for commercially available off-the-shelf items.

**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.

**52.227-1 Authorization and Consent** (DEC 2007).

**52.227-1 Authorization and Consent (Dec 2007) Alternate I** (APR 1984).

**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.

**52.227-9 Refund of Royalties** (APR 1984). This clause applies only if the amount of royalties reported during negotiation of this contract exceeds \$250.

**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.

**52.227-14 Rights in Data--General** (MAY 2014). This clause applies only if data, as defined in paragraph (a) of the clause, will be produced, furnished, or acquired under this contract.

**52.227-14 Rights in Data--General Alternate II** (DEC 2007). This clause applies only if data, as defined in paragraph (a) of the clause, will be produced, furnished, or acquired under this contract.

**52.227-14 Rights in Data--General Alternate III** (DEC 2007). This clause applies only if data, as defined in paragraph (a) of the clause, will be produced, furnished, or acquired under this contract.

**52.227-14 Rights in Data--General Alternate IV** (DEC 2007). This clause applies only if data, as defined in paragraph (a) of the clause, will be produced, furnished, or acquired under this contract.

**52.227-16 Additional Data Requirements** (JUN 1987). This clause applies only if this contract involves experimental, developmental, research, or demonstration work.

**52.227-19 Commercial Computer Software License** (DEC 2007).

**52.227-21 Technical Data Declaration, Revision, and Withholding of Payments-Major Systems** (MAY 2014). The term "Contracting Officer" shall mean "Buyer." In paragraph (b) (2), the term "Government" shall mean "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, which is \_\_\_\_\_.

**52.229-7 Taxes-Fixed-Price Contracts With Foreign Governments** (FEB 2013). In paragraph (c) insert "Buyer is notified that" before " the Government of the United States".

**52.229-8 Taxes-Foreign Cost Reimbursement Contracts** (MAR 1990).

**52.229-9 Taxes-Cost Reimbursement Contracts With Foreign Governments** (MAR 1990).

**52.229-10 State of New Mexico Gross Receipts and Compensating Tax** (APR 2003). This clause applies only if (1) this contract is a cost-reimbursement contract; (2) this contract directs or authorizes Seller to acquire tangible personal property as a direct cost under a contract and title to such property passes directly to and vests in the United States upon delivery of the property by the subcontractor, and (3) this contract is for services to be performed in whole or in part in the State of New Mexico..

**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.

**52.237-2 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** (FEB 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.

**52.245-2 Government Property Installation Operation Services** (APR 2012). Delete the first sentence of paragraph (a) and insert the following in lieu thereof: "Certain Government property was furnished to Buyer by the Government in an 'as-is-where is' condition." Delete the second sentence of paragraph (a), and insert the following in lieu thereof: "Buyer makes no warranty regarding the suitability for use of said property by Seller under this contract." In the third sentence of paragraph (a), delete "as specified in the solicitation." In paragraph (b), "Government" means Buyer the first time it is used. Delete paragraphs (c) and (e).

**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.

**52.247-67 Submission of Transportation documents for Audit** (FEB 2006). This clause applies if the contract is a cost-reimbursement contract. Paragraph (a) (2) is deleted. Documents shall be submitted to Buyer as specified elsewhere in this contract.

**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.

**52.253-1 Computer Generated Forms** (JAN 1991).

**52.246-23 Limitation of Liability** (FEB 1997). The term Contractor means Seller.

**52.246-24 Limitation of Liability- High Value Items** (FEB 1997). The term Contractor means Seller.

**52.246-25 Limitation of Liability-Services** (FEB 1997). The term Contractor means Seller.

**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.

**252.203-7004 DISPLAY OF FRAUD HOTLINE POSTER(S)** (DEC 2012). The clause applies to contracts that exceed \$5 million except for when the contract (1) is for the acquisition of a commercial item or (2) is performed entirely outside the United States.

**252.204-7000 Disclosure of Information** (AUG 2013). Seller will submit requests for authorization to release through Buyer. Seller shall submit written requests to Buyer a minimum of 25 days prior to proposed date of release.

**252.204-7004 Alternate A, System for Award Management** (FEB 2014).

**252.204-7009 Limitations on the Use or Disclosure of Third-Party Contractor Reported Cyber Incident Information** (DEC 2015). This clause applies to contracts for services that include support for the Government's activities related to safeguarding covered defense information and cyber incident reporting, including contracts for commercial items.

**252.204-7010 Requirement for Contractor to Notify DoD if the Contractor's Activities are Subject to Reporting Under the U.S. - International Atomic Energy Agency Additional Protocol.** (JAN 2009). This clause applies only if this contract is subject to the provisions of U.S.-International Atomic Energy Agency Additional Protocol.

**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 [abuse@Boeing.com](mailto:abuse@Boeing.com) 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 Disclosure of Information to Litigation Support Contractors.** (FEB 2014).

**252.208-7000 Intent to Furnish Precious Metals as Government-Furnished Material** (DEC 1991). The term "Offeror" shall mean Seller. This clause applies only if this contract if an item being purchased contains precious metal. If responding to a solicitation, Bidder/Offeror shall comply with the requirements of this clause.

**252.211-7003 Item Unique Identification and Valuation** (DEC 2013). 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.

**252.215-7000 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)** (APR 2018). 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.

**252.222-7000 Restrictions on Employment of Personnel** (MAR 2000).

**252.222-7002 Compliance with Local Labor Laws (Overseas)** (JUN 1997).

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

**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.

**252.223-7007 Safeguarding Sensitive Conventional Arms, Ammunition, and Explosives** (SEP 1999). This clause applies only if (1) this contract, or a subcontract at any tier, is for the development, production, manufacture, or purchase of arms, ammunition, and explosives (AA&E) or (2) AA&E will be provided to Seller, or to a subcontractor at any tier, as Government-furnished property.

"Arms, ammunition, and explosives (AA&E)" means those items within the scope (chapter 1, paragraph B) of DoD 5100.76-M, Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives.

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

**252.225-7003 Report of Intended Performance Outside the United States and Canada, Submission with Offer** (OCT 2010). "Offeror" means Seller. In paragraph (b) (1), delete "\$12.5 million" and insert \$650,000 in lieu thereof.

**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.

**252.225-7007 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.

**252.225-7008 Restriction on Acquisition of Specialty Metals** (MAR 2013). This clause applies if the contract exceeds \$150,000.

**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** (NOV 2014). 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.

**252.225-7028 Exclusionary Policies and Practices of Foreign Governments** (APR 2003).

**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.

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

**252.225-7993 Prohibition on Contracting with the Enemy (DEVIATION 2014-O0020)** (SEP 2014). This clause applies if the



contract has an estimated value over \$50,000.

**252.225-7994 Additional Access to Contractor and Subcontractor Records in the United States Central Command Theater of Operations Deviation** (MAR 2015). This clause applies if the contract is over \$100,000.

**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".

**252.227-7027 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.

**252.227-7038 Patent Rights-Ownership by the Contractor (Large Business) Alternate I** (DEC 2007). 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.

**252.227-7038 Patent Rights-Ownership by the Contractor (Large Business) Alternate II** (DEC 2007).

**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).

**252.231-7000 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.

**252.235-7002 Animal Welfare** (DEC 2014). This clause only applies if this contract involves research, development, test, and evaluation or training that use live vertebrate animals. In paragraph (d) Contracting Officer means Buyer.

**252.235-7003 Frequency Authorization-Basic** (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."

**252.235-7004 PROTECTION OF HUMAN SUBJECTS** (JUL 2009). In subparagraph (c)(1), HRPO means HRPO and Buyer; "with a copy to the Contracting Officer" is deleted; "from the Contracting Officer " is deleted; and in the last sentence, Contracting Officer means Buyer. In subparagraph (c)(2) HRPO means HRPO and Buyer; "with a copy to the Contracting Officer" is deleted and "from the Contracting Officer" is deleted. In paragraph (e), "under Federal Acquisition Regulation clause 52.242-15" is deleted and Contracting Officer means Buyer.

**252.237-7010 Prohibition on Interrogation of Detainees by Contractor Personnel** (JUN 2013). This clause applies if the contract requires Seller's personnel to interact with detainees in the course of their duties.

**252.239-7000 Protection Against Compromising Emanations** (JUN 2004). This clause applies only if computer equipment or systems that will be used to process classified information will be delivered under this contract.

**252.239-7010 Cloud Computing Services** (AUG 2015). Paragraph (b)(1) shall read as follows: This clause applies to contracts that involve or may involve cloud services, including contracts for commercial items. If Seller proposes to use cloud computing services in the performance of the contract, Seller shall obtain approval from the Buyer prior to utilizing such cloud computing services in performance of the contract.

**252.239-7016 Telecommunications Security Equipment, Devices, Techniques, and Services** (DEC 1991). This clause applies only if this contract requires securing telecommunications.

**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).

**252.245-7001 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".

**252.246-7003 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** (MAY 2014). 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."

**52.246-7008 Sources of Electronic Parts** (OCT 2016). 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).

**52.251-7000 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.

**52.219-8 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 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 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” 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).

**52.222-55 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".

**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.

**52.247-64 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.

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

**DMEA #A16-004 APPROVAL OF CONTRACTOR ACQUIRED PROPERTY (NOT APPLICABLE TO FPIF and FFP ORDERS)** . Contractor purchases of supplies or equipment in support of this contract shall require prior approval by the Administrative Contracting Officer (ACO) for purchases of items with unit cost of \$5,000 or greater. Unless otherwise stated in the task order/modification, Contractor Acquired Property (CAP) that was identified during the proposal/negotiation process and subsequently made part of the award is considered to be approved and does not require further approval. All purchases shall be subject to the applicable policies and procedures prescribed in FAR Part 45, Government Property.

**DMEA #A16-005 PERSONNEL QUALIFICATIONS** . The contract personnel (contractor and subcontractor) qualification standards are as follows: The Contractor shall use personnel who possess more than three years of current directly related experience and a degree in a directly related discipline for work on this contract. Specifically, all engineering and scientific skill categories require a minimum of a 4-year degree from an accredited college or university in a directly related discipline. Clerical skill categories are exempt from these requirements. On a task by task basis, equivalent qualification standards can be substituted for these standards when approved in advance by the Contracting Officer. The Contracting Officer may audit personnel qualification for compliance at any time. The Contractor must flowdown this requirement to all subcontractors, of all tiers, performing task-specific engineering and scientific efforts.

**DMEA #A16-011 ORGANIZATIONAL CONFLICT OF INTEREST, OFFERORS AND AGREEMENTS** .

(a) The contractor may gain access to proprietary information of other Companies during contract performance. To prevent conflicting roles, which may bias the contractor's judgment or objectivity, or to preclude the contractor from obtaining an unfair competitive advantage in concurrent or future acquisitions, the contractor shall be restricted as follows. The contractor agrees to:

(1) Protect other company's proprietary information from unauthorized use or disclosure for as long as it is considered proprietary by the other company,

(2) Refrain from using the proprietary information for any purpose other than that for which it was

furnished,

(3) Enter Company-to-Company agreements as necessary to comply, and

(4) Furnish copies of these agreements to the Contracting Officer for information purposes within fifteen (15) calendar days of execution.

These agreements are not intended to protect information that is available to the Government or to the contractor from other sources and furnished voluntarily without restriction.

(b) The above restrictions shall be included in all subcontracts, teaming arrangements, and other agreements calling for performance of work related to this contract, unless excused in writing by the Contracting Officer.

(c) The following descriptions or definitions apply:

(1) "Proprietary Information" means all information designated as proprietary in accordance with law and regulation, and held in confidence or disclosed under restriction to prevent uncontrolled distribution. Examples include limited or restricted data, trade secrets, computer software, classified information, and sensitive financial information that may appear in cost and pricing data.

(2) "Contractor" means the business entity receiving the award of this contract, its parents, affiliates, divisions and subsidiaries.

(d) Associate Contractor Agreements may be required on an "as needed" basis.

**DMEA #A16-021 EXPORT CONTROL .** (a) Equipment and technical data generated or delivered under this contract may be controlled by the International Traffic in Arms Regulation (ITAR), 22 CFR Sections 121 through 128 and/or the Export Administration Regulation (EAR). It is the responsibility of the contractor to determine if the services and/or supplies awarded under this contract are export controlled. If a determination is made that export control regulations apply, an export license is required before assigning any foreign source to perform work under this contract or before granting access to foreign persons to any equipment and technical data generated or delivered during performance (see 22 CFR Section 125). Additionally, the Contractor shall notify the Contracting Officer and obtain written concurrence of the Contracting Officer prior to assigning or granting access to any work, equipment, or technical data generated or delivered under this contract to foreign persons or their representatives. The notification shall include the name and country of origin of the foreign person or representative, the specific work, equipment, or data to which the person will have access, and whether the foreign person is cleared to have access to technical data (see DoD 5220.22-M, National Industrial Security Program Operating Manual (NISPOM)).

(b) For the purpose of this Section H DMEA #A16-021 (herein referred to as "supplemental information"):

(1) Foreign person is any person who is not a citizen or national of the United States (U.S.), or lawfully admitted to the U.S. for permanent residence under the Immigration and Nationality Act, and includes foreign corporations, international organizations, and foreign governments;

(2) Foreign representative is anyone, regardless of nationality or citizenship, acting as an agent, representative, official, or employee of a foreign government, a foreign-owned or influenced firm, corporation or person;

(3) Foreign sources are those sources (vendors, subcontractors and suppliers) owned and controlled by a foreign person.

(c) If services and/or supplies under subcontracts are export controlled, the Contractor shall place a clause in subcontracts containing appropriate export control restrictions, set forth in this supplemental information.

(d) Nothing in this supplemental information waives any requirement imposed by any other U.S. Government agency with respect to employment of foreign nationals or export controlled data and information.

**DMEA #A16-023 CONTRACTOR MANPOWER REPORTING APPLICATION (CMRA) INSTRUCTIONS** . The contractor shall ensure ALL contractor labor hours (including subcontractor labor hours) required for the performance of services provided under this contract are reported via a secure data collection site.

The contractor (and all subcontractors providing direct labor under this contract) shall report complete and accurate data for the labor executed during the period of performance during each Government fiscal year (FY), which runs from October 1 to September 30. The Contractor shall input the data into the appropriate eCMRA reporting tool, which can be accessed via a secure web site at <http://www.ecmra.mil/>. There are four separate eCMRA tools: Army, Air Force, Navy and All Other Defense Components. The appropriate eCMRA reporting tool to use is determined by the requiring activity being supported (e.g., if DMEA awards a contract for an Air Force requiring activity, the contractor shall load the required reporting data in the "Department of Air Force CMRA" tool). While inputs may be reported any time during the FY, all data shall be reported no later than October 31 of each calendar year. The contractor shall completely fill in all required data fields. The contractor shall enter initial data into the appropriate eCMRA tool to establish the basic contract record no later than 15 working days after receipt of contract award or contract modification incorporating Section H DMEA #A16-023. The contractor shall notify the COR when the basic contract record has been established in the appropriate eCMRA tool.

eCMRA User Manuals and Frequently Asked Questions (FAQs) are available at <http://www.ecmra.mil/>

Contractors may direct technical questions to the eCMRA help desk at [dodcmra@pentagon.af.mil](mailto:dodcmra@pentagon.af.mil)

The table below identifies task order-specific reportable data items (order and location) for contractor input.

#### Order Data

**Required Field:** Agency/Command; **Reportable Data:** Department of the Navy.

**Required Field:** Requiring Activity Unit Identification Code (UIC) **Reportable Data:** N00019.

#### Location Data

**Required Field:** Federal Service Code **Explanation of Required Field:** AC64