

**CUSTOMER CONTRACT REQUIREMENTS**  
**System Integration Lab (SIL) and Software Development Facility (SDF)**  
**CUSTOMER CONTRACT F19628-01-D-0016 DO 0099**

**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** (JUL 1995). 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** (JUL 1995). 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 applies only if this contract exceeds \$100,000.

**52.203-8 Cancellation, Rescission, and Recovery of Funds for Illegal or Improper Activity** (JAN 1997). 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** (JAN 1997). 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** (JUN 1997). This clause applies only if this Contract exceeds \$100,000. Paragraph (c)(4) is modified to read as follows: "(c)(4) 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.

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

**52.209-6 Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment** (JUL 1995). 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.

**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** (SEP 1990). This clause is applicable if a priority rating is noted in this contract.

**52.215-2 Audit and Records - Negotiation** (JUN 1999). This clause applies only if this contract exceeds \$100,000 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.

**52.215-10 Price Reduction for Defective Cost or Pricing Data** (OCT 1997). 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 Cost or Pricing Data** (OCT 1997). 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 1997). 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. This clause does not apply to 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** (DEC 1998). 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 Postretirement Benefits Other Than Pensions (PRB)** (OCT 1997). 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 Cost or Pricing Data or Information Other Than Cost and Pricing Data - Modifications** (OCT 1997). This clause applies only if this contract exceeds the threshold set forth in FAR 15.403-4. The term "Contracting Officer" shall mean Buyer.

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

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

**52.215-21 Requirement for Cost or Pricing Data or Information Other Than Cost and Pricing Data - Modifications Alternate IV** (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 2000).

**52.219-9 Small Business Subcontracting Plan** (OCT 1999). 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 and Small Disadvantaged Business and Women-Owned Small Business Subcontracting Plan Certificate of Compliance.

**52.222-1 Notice to the Government of Labor Disputes** (FEB 1997). Contracting Officer shall mean Buyer.

**52.222-20 Walsh-Healey Public Contracts Act** (DEC 1996). This clause applies only if this contract exceeds \$10,000.

**52.222-21 Prohibition of Segregated Facilities** (FEB 1999).

**52.222-26 Equal Opportunity** (MAR 2007).

**52.222-35 Equal Opportunity for Veterans.** (SEP 2010). This clause applies only if this contract is \$100,000 or more.

**52.222-36 Affirmative Action For Workers With Disabilities** (OCT 2010). This clause applies only if this contract exceeds \$15,000.

**52.222-37 Employment Reports on Veterans** (SEP 2010). This clause applies if this contract is \$100,000 or more.

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

**52.222-50 Combating Trafficking in Persons** (FEB 2009). In paragraph (d), the term "Contracting Officer" means Buyer, and in paragraph (e), the term "the Government" means Buyer.

**52.223-3 Hazardous Material Identification and Material Safety Data** (JAN 1997). This clause applies only if Seller delivers hazardous material under this contract.

**52.223-7 Notice of Radioactive Materials** (JAN 1997). This clause applies only if this contract involves (i) radioactive material requiring specific licensing under the regulations issued pursuant to the Atomic Energy Act of 1954, as amended, as set forth in Title 10 of the Code of Federal Regulations, in effect on the date of this contract, or (ii) other radioactive material not requiring specific licensing in which the specific activity is greater than 0.002 microcuries per gram or the activity per item equals or exceeds 0.01 microcuries. "Contracting Officer" shall mean Buyer. In the blank in paragraph (a), insert "60 days."

**52.223-11 Ozone-Depleting Substances** (JUN 1996).

**52.223-13 Certification of Toxic Chemical Release Reporting** (OCT 2000). Except for commercial items as defined in FAR Part 2, this clause applies to competitive procurements expected to exceed \$100,000 (including all options). If Seller is not subject to the Form R filing and reporting requirements, Seller shall inform Buyer which exemption or exemptions in subparagraph (b)(2) of this clause apply.

**52.223-14 Toxic Chemical Release Reporting (excluding subparagraph (e))** (OCT 2000). This clause applies only if this contract is not for commercial items as defined in FAR Part 2, was competitively awarded, and exceeds \$100,000 (including all options).

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

**52.225-8 Duty-Free Entry** (FEB 2000). This clause applies only if this contract identifies supplies to be afforded duty-free entry or if foreign supplies in excess of \$10,000 may be imported into the customs territory of the United States. For the purposes of this clause, the blanks in paragraph (g)(3) are completed as follows: UNITED STATES GOVERNMENT, DEPARTMENT OF DEFENSE, Duty-free entry is claimed pursuant Section XXII, Chapter 98, Subchapter VIII, Item No. 9808.00.30 of the Harmonized Tariff Schedule of the United States. Upon arrival of shipment at port of entry, the importer or authorized agent will notify Commander, Defense Contract Management Area Operations (DCMAO, New York, 201 Varick Street, New York, New York, 10014-4811, Attention DCRN-NCT) for execution of Customs Forms 7501, 7501-A, or 7506 and required duty free entry certificates.

**52.225-13 Restrictions on Certain Foreign Purchases** (JUL 2000).

**52.227-1 Authorization and Consent Basic** (JUL 1995), **Alternate I** (APR 1984) .

**52.227-2 Notice and Assistance Regarding Patent and Copyright Infringement** (AUG 1996). A copy of each notice sent to the Government will be sent to Buyer. "Contracting Officer" shall mean "Buyer". This clause applies only if this contract exceeds \$100,000.

**52.227-10 Filing of Patent Applications - Classified Subject Matter** (APR 1984). This clause applies only if this contract will involve access to classified information.

**52.227-11 Patent Rights-Retention by the Contractor (Short Form)** (JUN 1997). This clause only applies if this Contract is for experimental, developmental, or research work and Seller is a small business firm or nonprofit organization.

**52.227-12 Patent Rights-Retention by the Contractor (Long Form)** (JAN 1997). This clause only applies if this Contract is for experimental, developmental, or research work and Seller is other than a small business firm or nonprofit organization.

**52.228-5 Insurance - Work on a Government Installation** (JAN 1997). Seller shall provide and maintain insurance as set forth in this contract.

**52.230-6 Administration of Cost Accounting Standards** (NOV 1999). Add "Buyer and the" before "Contracting Officer" in paragraph (f). This provision applies if clause H001, H002, or H004 is included in this contract. The CAS clause incorporated by (i) H001 is dated APR 1998; (ii) H002 is dated APR 1998; (iii) H004 is dated APR 1998.

**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.

**52.244-5 Competition in Subcontracting** (DEC 1996).

**52.244-6 Subcontracts for Commercial Items and Commercial Components** (OCT 1998).

**52.245-1 Government Property** (AUG 2010).

This clause applies only 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. Paragraph (h)(1) is deleted and replaced by the following: "Seller assumes the risk of, and shall be responsible for, any loss, damage, destruction, or theft of Government property upon its delivery to Seller as Government-furnished property. However, Seller is not responsible for reasonable wear and tear to Government Property or for Government property properly consumed in performing this contract." If the contract incorporates Boeing General Provision GP4, the Government-Owned Property article in GP4 is hereby deleted.

**52.245-1 Property Records Alternate I** (AUG 2010). This clause applies only if Government property is acquired or furnished for contract performance. The Government-Owned Property article in GP4 is hereby deleted.

**52.247-63 Preference for U.S.-Flag Air Carriers** (JAN 1997). This clause applies only if this contract involves international air transportation.

**52.251-1 Government Supply Sources** (APR 1984). 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 (excluding paragraph (g))** (MAR 1999). This clause applies only if this contract exceeds \$100,000 and does not apply to the purchase of commercial items or commercial components. "Contractor" and "contract" are not changed in paragraphs (a) and (b). In paragraph (e), "Government" shall mean Government or Buyer. In paragraph (f), "through the Buyer" is inserted after "Contracting Officer". Paragraph (g) is deleted and "Contracting Officer" shall mean Contracting Officer.

**252.204-7000 Disclosure of Information** (DEC 1991). Seller will submit requests for authorization to release through Buyer. Seller shall submit written requests to Buyer a minimum of 60 days prior to proposed date of release.

**252.209-7000 Acquisition From Subcontractors Subject to On-site Inspection Under the Intermediate-Range Nuclear Forces Treaty** (NOV 1995). This clause applies only if this contract exceeds \$100,000 and does not apply to the purchase of commercial items or commercial components.

**252.211-7000 Acquisition Streamlining** (DEC 1991). This clause applies only if this contract exceeds \$1 million.

**252.211-7003 Item Identification and Valuation** (JUN 2005). Seller shall comply with the unique item identification requirements of this clause for those subassemblies, components, and parts specified elsewhere in this contract. Such identification and marking shall be a high-capacity 2D machine readable code to comply with the version of MIL-STD-130, Identification Marking of U.S. Military Property, set forth elsewhere in this contract; or if not so stated, then the Seller shall comply with MIL-STD-130 L. The code may include, as space is available, linear bar code and human readable characters. Unless otherwise specified in Boeing product drawings or specifications, the seller may use either Construct #1 or Construct #2. The Seller shall not be required to furnish item valuations as set forth in this clause.

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

**252.215-7004 Excessive Pass-Through Charges** (MAY 2008).

This clause applies unless this contract is (1) a firm-fixed-price contract awarded on the basis of adequate price competition; (2) a fixed-price contract with economic price adjustment awarded on the basis of adequate price competition (3) a firm-fixed-price contract for the acquisition of a commercial item, or (4) a fixed-price contract with economic price adjustment for the acquisition of a commercial item. In paragraph (a), "Contractor" retains its original meaning. In paragraph (b), "Government" and "Contracting Officer" mean Buyer. In paragraph (c) "Contracting Officer" means Buyer. In paragraph (d), "Government" and "Contracting Officer" mean Buyer. In paragraph (e), "Contracting Officer" retains its original meaning.

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

**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).

**252.223-7003 Change in Place of Performance-Ammunition and Explosives** (DEC 1991). This clause applies only if DFARS 252.223-7002 is applicable to this contract. The term "Contracting Officer" means Buyer.

**252.223-7006 Prohibition on Storage and Disposal of Toxic and Hazardous Materials Basic (APR 1993), Alternate I (NOV 1995)** .

**252.225-7001 Buy American Act and Balance of Payment Program** (MAR 1998).

**252.225-7002 Qualifying Country Sources as Subcontractors** (DEC 1991).

**252.225-7009 Duty-free Entry - Qualifying Country Supplies (End Products and Components)** (AUG 2000).

**252.225-7010 Duty-free Entry - Additional Provisions** (AUG 2000). This clause applies in addition to FAR 52.225-10.

**252.225-7012 Preference for Certain Domestic Commodities** (AUG 2000).

**252.225-7014 Preference for Domestic Specialty Metals (Mar 1998), Alternate I** (MAR 1998).

**252.225-7016 Restriction on Acquisition of Ball and Roller Bearings** (DEC 2000).

**252.225-7024 Restriction on Night Vision Intensifier Tubes and Devices** (DEC 1991).

**252.225-7025 Restriction on Acquisition of Forgings** (JUN 1997). This clause applies only if this contract is for goods that contain restricted forging items per paragraphs (a) and (b) of the referenced clause.

**252.225-7026 Reporting of Contract Performance Outside the United States** (JUN 2000). This clause applies only if this contract exceeds \$500,000 and is not for commercial items, construction, ores, natural gases, utilities, petroleum products and crudes, timber (logs), or subsistence.

**252.225-7038 Restriction on Acquisition of Aircraft Fuel Cells** (MAR 1994).

**252.227-7013 Rights In Technical Data -- Noncommercial Items Basic (NOV 1995), Alternate I (JUN 1995)** . This clause applies only if the delivery of data is required for noncommercial items under this contract.

**252.227-7014 Rights In Noncommercial Computer Software And Noncommercial Computer Software Documentation** (JUN 1995). This clause applies only if the delivery of noncommercial computer software or noncommercial computer documentation may be originated, developed or delivered under this contract.

**252.227-7015 Technical Data -- Commercial Items** (NOV 1995). This clause applies only if the delivery of data is required for commercial items under this contract.

**252.227-7016 Rights in Bid or Proposal Information** (JUN 1995).

**252.227-7019 Validation of Asserted Restrictions - Computer Software** (JUN 1995). This clause applies only if computer software may be originated, developed, or delivered under this contract.

**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.

**252.227-7036 Declaration of Technical Data Conformity** (JAN 1997). This clause applies only if the delivery of data is required by this contract.

**252.227-7037 Validation of Restrictive Markings on Technical Data** (SEP 1999). This clause applies only if the delivery of data is required by this 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).

**252.234-7001 Earned Value Management System** (MAR 1998). This clause is applicable only if this contract states that the Earned Value Management System criteria applies to Seller.

**252.235-7003 Frequency Authorization (DEC 1991) Alternate I** (DEC 1991). 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."

**252.239-7000 Protection Against Compromising Emanations** (DEC 1991). This clause applies only if computer equipment or systems that will be used to process classified information will be delivered under this contract

**252.244-7000 Subcontracts for Commercial Items and Commercial Components (DoD Contracts)** (MAR 2000).

**252.247-7023 Transportation of Supplies by Sea** (MAR 2000). 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. This clause applies to the type of supplies described in paragraph (b)(2) of this clause. In paragraph (d), "45 days" is changed to "60 days". In paragraph (g) "Government" means Buyer.

**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** (DEC 1996). This clause applies only if this contract is \$500,000 or more. Seller will comply with the notice and flowdown requirements of paragraph (d)(2) of the referenced clause.

**252.251-7000 Ordering From Government Supply Sources** (MAY 1995). This clause applies only if Seller is notified by Buyer that it 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:

**52.209-6 Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment** (JUL 1995). 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.

**52.222-26 Equal Opportunity (subparagraphs (b) (1) through (b) (11)) (FEB 1999).**

**52.222-35 Affirmative Action for Disabled Veterans and Veterans of the Vietnam Era (APR 1998).** This clause applies only if this contract exceeds \$10,000.

**52.222-36 Affirmative Action For Workers With Disabilities (JUN 1998).** This clause applies only if this contract exceeds \$10,000.

**52.244-6 Subcontracts for Commercial Items and Commercial Components (OCT 1998).**

**52.245-1 Government Property (AUG 2010).** This clause applies only 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. If the contract incorporates Boeing General Provision GP4, the Government-Owned Property article in GP4 is hereby deleted.

**52.245-1 Property Records Alternate I (AUG 2010).** This clause applies only if Government property is acquired or furnished for contract performance. The Government-Owned Property article in GP4 is hereby deleted.

**52.247-64 Preference for Privately Owned U.S.-Flag Commercial Vessels (JUN 2000).** In paragraph (C)(2), "20" and "30" are changed to "10" and "20", respectively.

**252.211-7003 Item Identification and Valuation (JUN 2005).** Seller shall comply with the unique item identification requirements of this clause for those subassemblies, components, and parts specified elsewhere in this contract. Such identification and marking shall be a high-capacity 2D machine readable code to comply with the version of MIL-STD-130, Identification Marking of U.S. Military Property, set forth elsewhere in this contract; or if not so stated, then the Seller shall comply with MIL-STD-130 L. The code may include, as space is available, linear bar code and human readable characters. Unless otherwise specified in Boeing product drawings or specifications, the seller may use either Construct #1 or Construct #2. The Seller shall not be required to furnish item valuations as set forth in this clause.

**252.225-7012 Preference for Certain Domestic Commodities (AUG 2000).**

**252.225-7014 Preference for Domestic Specialty Metals (Mar 1998), Alternate I (MAR 1998).**

**252.227-7013 Rights In Technical Data -- Noncommercial Items Basic (NOV 1995), Alternate I (JUN 1995).** This clause applies only if the delivery of data is required for noncommercial items under this contract.

**252.227-7014 Rights In Noncommercial Computer Software And Noncommercial Computer Software Documentation (JUN 1995).** This clause applies only if the delivery of noncommercial computer software or noncommercial computer documentation may be originated, developed or delivered under this contract.

**252.227-7015 Technical Data -- Commercial Items (NOV 1995).** This clause applies only if the delivery of data is required for commercial items under 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 (SEP 1999).** This clause applies only if the delivery of data is required by this contract.

**252.244-7000 Subcontracts for Commercial Items and Commercial Components (DoD Contracts) (MAR 2000).**

**252.247-7023 Transportation of Supplies by Sea (MAR 2000).** 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. This clause applies to the type of supplies described in paragraph (b)(2) of this clause. In paragraph (d), "45 days" is changed to "60 days". In paragraph (g) "Government" means Buyer.

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

**5352.237-9001 Contractor Identification (AFMC) (JUL 1997).**

(In this clause "Contractor" means Seller.)

(a) Contractor personnel and their subcontractors must identify themselves as Contractors or subcontractors during meetings, telephone conversations, in electronic messages, or correspondence related to this contract. (b) Contractor-occupied facilities (on AFMC or other Government installations) such as offices, separate rooms, or cubicles must be clearly identified with Contractor supplied signs, name plates or other identification, showing that these are work areas for Contractor or subcontractor personnel.

**5352.247-9012 Packaging for Inspection and Acceptance at Destination (AFMC) (JUL 1997).**

(This clause applies only if Seller will be delivering goods directly to the Government. In this clause, "Contractor" means Seller.)

Items requiring inspection and acceptance of material at destination shall be preserved, packaged, and packed so that all containers are capable of being opened and resealed. The Contractor is responsible for ensuring that delivered items are provided adequate physical protection to prevent corrosion or damage during shipment and storage, unless the damage or deterioration is due to fault of the Government

**ESC-H16 Foreign Disclosure Guidance (MAR 2001).**

1. The approving agency for applicable technical data export under this contract is the designated United States Air Force Foreign Disclosure Policy Officer (FDPO), specifically Electronic Systems Center INF-B, Tinker AFB INF-B, Robins AFB INF-B or its designee. Technical data shall be prepared in accordance with the Statement of Work of this contract and may be subject to the Export Administration Act of 1979 (50 USC App. 2401-2420) and the Arms Export Control Act (22 USC 2751, et seq.) and the international Traffic in Arms Regulation (22 CFR, Subchapter M, 120-et seq.). Seller shall submit all such data to Buyer, who will forward it to the USAF FDPO. For purposes of this contract, timely delivery of such data to foreign addressees is contingent upon export authorization by the USAF FDPO.

2. If the USAF FDPO does not approve export of applicable data that has been prepared in accordance with this contract, Seller may be entitled to an equitable adjustment in this contract.

**ESC-H20 Conduct of Contractor/Seller Personnel (MAR 2001).** If the PCO (or Buyer) determines it to be in the best interest of the Government (or Buyer) within the foreign environment in which Seller will be operating outside the limits of the United States and its possessions, the PCO (or Buyer) may at any time during the performance of this contract, order Seller to remove any of its personnel from further performance under this contract for reasons of security or violation of laws or regulations. Seller employees may also be removed at the request of the host country. In the event it becomes necessary to remove any Seller employee for any of the above reasons, and if not caused by the negligence of Seller, the costs associated with such removal, including the costs of replacement of any personnel so removed, may be subject to an equitable adjustment.

**5352.204-9000 Notification of Government Security Activity (MAY 1996).** (This clause applies only if Seller will be working at a Government facility. In this clause, "Contractor" means Seller.)

Thirty days before the date contractor operations will begin on base, the contractor shall notify the security police activity shown in the distribution block of the DD Form 254, DOD Contract Security Classification Specification, as to: (a) The name, address, and telephone number of this contract company's representative and designated alternate in the U.S. or overseas area, as appropriate; (b) The contract number and military contracting command; (c) The highest classification category of defense information to which contractor employees will have access; (d) The Air Force installations in the U.S. (in overseas areas, identify only the APO number(s)) where the contract work will be performed; (e) The date contractor operations will begin on base in the U.S. or in the overseas area; (f) The estimated completion date of operations on base in the U.S. or in the overseas area; and (g) Any changes to information previously provided under this clause. This requirement is in addition to visit request procedures contained in DOD 5220.22-M, National Industrial Security Program Operating Manual.

**5352.204-9001 Visitor Group Security Agreements (MAY 1996).**

(This clause applies only if Seller will be working at a Government facility. In this clause, "Contractor" means Seller.)

Prior to beginning operations involving classified information on an installation identified on the DD Form 254 where the contractor is not required to have a facility security clearance, the contractor shall enter into a 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 which will be performed: (a) By the installation for the contractor, such as providing storage and classified reproduction facilities, guard services, security forms, security inspections under DOD 5220.22-M, classified mail services, security badges, visitor control, and investigating security incidents; and (b) 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.

**5352.215-9008 Enabling Clause Between Prime Contractors and Service Contractors (AFMC) (JUL 1997).** (This clause applies only if this contract is over \$1,000,000.)

Seller agrees to cooperate with Madison Research Corporation, MacAuly Brown, Inc. (both TAMS) Sverdrup Technology Inc. (TEAS), Engineering Management Concept, Computer Sciences Corporation-Systems Engineering Division, The Analytical Sciences Corporation, and Defense Contracting Services by: responding to invitations from authorized personnel to attend meetings; providing access to technical information and research, development and planning data, test data and results, schedule and milestone data, financial data including Seller's cost/schedule management system/records and accounting system, all in original form or reproduced; discussing technical matters related to the program; providing access to Seller's facilities utilized in the performance of this contract, and allowing observation of technical activities by appropriate technical personnel of the companies listed above, subject to coordination with Buyer. Seller shall include a similar requirement in all subcontracts over \$1,000,000.

**5352.223-9000 Elimination of Use of Class I Ozone Depleting Substances (ODS) (MAY 1996).**

(In this clause, "offeror/contractor" means Seller, and "contracting officer" means Buyer.)

- (a) It is Air Force policy to preserve mission readiness while minimizing dependency on Class I Ozone Depleting Substances (ODS), and their release into the environment, to help protect the Earth's stratospheric ozone layer.
- (b) Unless a specific waiver has been approved, Air Force procurements: (1) May not include any specification, standard, drawing, or other document that requires the use of a Class I ODS in the design, manufacture, test, operation, or maintenance of any system, subsystem, item, component, or process; and (2) May not include any specification, standard, drawing, or other document that establishes a requirement that can only be met by use of a Class I ODS.
- (c) For the purposes of Air Force policy, the following are Class I ODS: (1) Halons: 1011, 1202, 1211, 1301, and 2402; (2) Chlorofluorocarbons (CFCs): CFC-11, CFC-12, CFC-13, CFC-111, CFC-112, CFC-113, CFC-114, CFC-115, CFC-211, CFC-212, CFC-213, CFC-214, CFC-215, CFC-216, and CFC-217, and the blends R-500, R-501, R-502, and R-503; and (3) Other Controlled Substances: Carbon Tetrachloride, Methyl Chloroform, and Methyl Bromide.
- (d) The Air Force has reviewed the requirements specified in this contract to reflect this policy. Where considered essential, specific

approval has been obtained to require use of the following substances: Substance Application Use Quantity (lbs.) None(e) To assist the Air Force in implementing this policy, the offeror/contractor is required to notify the contracting officer if any Class I ODS not specifically listed above is required in the performance of this contract.

**5352.242-9000 Contractor Access to Air Force Installations (MAY 1996).**

(This clause applies only if Seller will require access to an Air Force installation. Seller's written request for access to an Air Force installation shall be submitted through Buyer.)

- (a) The contractor shall obtain base identification and vehicle passes for all contractor personnel who make frequent visits to or perform work on the Air Force installation(s) cited in the contract. Contractor personnel are required to wear or prominently display installation identification badges or contractor-furnished, contractor identification badges while visiting or performing work on the installation.
- (b) The contractor shall submit a written request on company letterhead to the contracting officer listing the following: contract number, location of work site, start and stop dates, and names of employees and subcontractor employees needing access to the base. The letter will also specify the individual(s) authorized to sign for a request for base identification credentials or vehicle passes. The contracting officer will endorse the request and forward it to the issuing base pass and registration office or security police for processing. When reporting to the registration office, the authorized contractor individual(s) should provide a valid driver's license, current vehicle registration, valid vehicle insurance certificate, and (Applicable as defined in the individual order) to obtain a vehicle pass.
- (c) During performance of the contract, the contractor shall be responsible for obtaining required identification for newly assigned personnel and for prompt return of credentials and vehicle passes for any employee who no longer requires access to the work site.
- (d) When work under this contract requires unescorted entry to controlled or restricted areas, the contractor shall comply with AFI 31-209, the Air Force Resource Protection Program, and AFI 31-501, Personnel Security Program Management, as applicable.
- (e) Upon completion or termination of the contract or expiration of the identification passes, the prime contractor shall ensure that all base identification passes issued to employees and subcontractor employees are returned to the issuing office.
- (f) Prior to submitting an invoice for final payment, the prime contractor shall obtain a clearance certification from the issuing office which states all base identification passes have been turned in, accounted for, or transferred to a follow-on contract. This certification shall be submitted to the contracting officer prior to submission of the final invoice for payment.
- (g) Failure to comply with these requirements may result in withholding of final payment.

**5352.246-9000 Material Inspection and Receiving Report (OMB No. 0704-0248) (AFMC) (JUL 1997).**

(This clause applies only if the goods are to be shipped directly to the U.S. Government or to a foreign destination.)

1. As specified by DFARS, Appendix F, Table 2, a copy of DD Forms 250 shall be forwarded to the following address: a. Forward the purchasing office copy to: (1) 747 ACSG/PKB (2 Copies) 3001 Staff Dr, Ste 2AA2104A Tinker AFB, OK 73145-5320 (For 747 ACSG/PKB orders) (2) WR-ALC/LYK 380 Richard Ray Blvd, Suite 104 Robins AFB, GA 31098-1638 (For Robins AFB orders) (3) WR-ALC/PKXOB 235 Byron Street Robins AFB, GA 31098-1611 (For Robins AFB orders) (4) 551 ELSG/PK 3 Eglin Street Hanscom AFB, MA 01731-2115 (For ESC orders) (5) 72 CONS/PKAA 7858 5th Street, Suite 1 Tinker AFB, OK 73145-9106 (For 72 CONS/PKAA orders) (6) 448 SCMW (448 SCMG/PKBBA) 3001 Staff Drive, Ste 1AD299A Tinker AFB, OK 73145 b. For shipments involving Military Assistance Program (MAP), Grant Aid (GA), or Foreign Military Sales (FMS) requirements, an additional copy shall be sent to: (1) 72 CPTS/FMAS 3350 D Ave, Ste P26 Tinker AFB, OK 73145-9103 (For 747 ACSG/PKB orders) (2) DFAS-DY/AQD 1050 Forrer Blvd Dayton, OH 45420-1472 (For both Tinker AFB and Robins AFB orders) (3) WR-ALC/FMFAAF 236 Milledgeville St, Ste F26 Robins AFB, GA 31098-1616 (For Robins AFB orders) (4) DAD-DE Robins/FSB 236 Milledgeville St, Ste F26 Robins AFB, GA 31098-1616 (For Robins AFB orders) (5) 551 ELSG/PK 3 Eglin Street Hanscom AFB, MA 01731-2115 (For ESC orders) (6) 72 CONS/PKAA 7858 5th Street, Suite 1 Tinker AFB, OK 73145-9106 (For 72 CONS/PKAA orders) c. Additional distribution of DD Forms 250 is to be made to the following address(es): (None)
2. These special instructions shall be included in any subcontract hereunder where the items purchased from the subcontractor are to be shipped directly to the U.S. Government or to a foreign destination.
3. If delivery of MAP, GA, or FMS items to foreign destinations is required, the copies of DD Forms 250 required by DFARS, Appendix F, Table 2, Material Inspection and Receiving Report, Special Distribution, shall be forwarded to the "ship to" address designated in the contract.

**H004 Technical Review (MITRE) (MAY 1997).**

(This clause is included in Buyer's contract with the Air Force. Seller will cooperate with The MITRE Corporation as described in paragraph 3.)

1. The Government has contracted with The MITRE Corporation for the services of a technical group, which,

under the program management of the Electronic Systems Center, is responsible to the Government for overall technical review of certain Government programs, including the efforts under this contract.

## 2. Explanation of MITRE Role

- a. Technical Review is defined as the process of continually reviewing the technical efforts of Contractors. It does not include any modification, realignment, or redirection of Contractor efforts under this contract; such action may be effected only by the prior written direction of the Procuring Contracting Officer.
- b. The purpose of the review is to:
  - (1) Evaluate from a technical standpoint whether system concept and performance can be expected to be achieved on schedule and within cost.
  - (2) Assure that the impact of new data, new developments and modified requirements is properly assessed and exploited.
  - (3) Assure that The MITRE Corporation has available data on the status and technology of Government programs and projects to enable it to carry out its inter-system integration responsibilities to the Government.
- c. The MITRE Corporation has agreed not to engage in the manufacture or the production of hardware or software, to refrain from disclosing proprietary information to unauthorized personnel, and not to compete with any profit seeking concern.

3. The Contractor agrees to cooperate with The MITRE Corporation by engaging in technical discussions with MITRE personnel, and permitting MITRE personnel access to information and data relating to technical matters (including non-sensitive cost and schedule) concerning this contract to the same degree such access is accorded Government project personnel.

4. It is expressly understood that the operation of this clause will not be the basis for an equitable adjustment. Modifications, realignment or redirection of the Contractor's technical efforts and/or contract requirements shall be effected only by the written direction of the Contracting Officer.

## Contractor Manpower Reporting (CMR)

Seller shall report ALL contracted labor hours required for performance of service provided under this contract to the DOD Enterprise-wide Contractor Manpower Reporting Application site (hereinafter eCMRA), at <http://www.ecmra.mil>. Seller is required to completely fill in all required data fields.

Reporting inputs will be for the labor hours executed during the period of performance for each government fiscal year (FY), which runs 1 October through 30 September. While inputs may be recorded anytime during the FY, all data shall be reported no later than 31 October of each calendar year. Seller may direct questions to the CMRA help desk accessible via eCMRA.

Seller is required to flow this clause down to subcontractors at all tiers and identify and include Buyer's customer contract number (identified in the Customer Contracts Requirements document) in the flowdown.