Effective: 9/10/2007 Page 1 of 9

# CUSTOMER CONTRACT REQUIREMENTS SPACE-BASED SURVEILLANCE SYSTEM NORTHROP GRUMMAN SUBCONTRACT 7000005874 UNDER GOVERNMENT CONTRACT FA8819-04-C-0002

#### CUSTOMER CONTRACT REQUIREMENTS

If Form GP1 is applicable to this procurement, this Attachment constitutes the Government clauses contemplated by Article 29. If Form GP2 is applicable to this procurement, this Attachment constitutes the Government clauses contemplated by Article 28. If Form GP3 is applicable to this procurement, this Attachment constitutes the Government clauses contemplated by Article 41. If Form GP4 is applicable to this procurement, this Attachment constitutes the Government clauses contemplated by Article 31. If this contract is for the procurement of commercial items, as defined in FAR Part 2.101, see Section 3 below.

- 1. 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 \$100.000.
  - 52.203-7 Anti-Kickback Procedures (excluding subparagraph (c)(1)) (JUL 1995). Buyer may withhold 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 \$100,000. If the Government reduces Buyer's price or fee for violations of the Act by Seller or its subcontractors at any tier, Buyer may withhold from sums owed Seller the amount of the reduction.
  - 52.203-11 Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions (APR 1991). This clause applies only if this contract exceeds \$100,000.
  - 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.
  - 52.211-5 New Material (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

Effective: 9/10/2007 Page 2 of 9

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.

- 52.215-11 Price Reduction For Defective Cost or Pricing Data Modifications (OCT 1997). This clause applies only if this contract exceeds \$550,000 and is not otherwise exempt. "Contracting Officer" shall mean "Contracting Officer or Buyer." In subparagraph (d)(2)(i)(A), delete "to the Contracting Officer." In subparagraph (d)(2)(ii)(B), "Government" means "Government" or "Buyer." In Paragraph (e), "United States" shall mean "United States or Buyer."
- 52.215-13 Subcontractor Cost or Pricing Data Modifications (OCT 1997). This clause applies only if this contract exceeds \$550,000 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."
- 52.215-14 Integrity of Unit Prices (excluding subparagraph (b)) (OCT 1997). This clause applies except for contracts at or below \$100,000; 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 (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).
- 52.219-8 Utilization of Small Business Concerns (OCT 2000).
- 52.219-9 Small Business Subcontracting Plan (JAN 2002). In paragraph (c), "Contracting Officer" shall mean Buyer. This clause applies only if this contract exceeds \$500,000. and Seller is not a small business concern.
- 52.222-1 Notice to Government of Labor Disputes (FEB 1997). "Contracting Officer" shall mean Buyer.
- 52.222-21 Prohibition of Segregated Facilities (FEB 1999).
- 52.222-26 Equal Opportunity (subparagraph (b)(1) through (11)) (APR 2002).
- 52.222-27 Affirmative Action Compliance Requirements for Construction (FEB 1999). This clause applies only if this contract exceeds \$10,000.
- 52.222-35 Affirmative Action for Special Disabled and Vietnam Era Veterans (DEC 2001). This clause applies only if this contract exceeds \$25,000.
- 52.222-36 Affirmative Action for Handicapped Workers (JUN 1998). This clause applies only if this contract exceeds \$ 10.000.
- 52.222-37 Employment Reports on Special Disabled Veterans and Veterans of the Viet Nam Era (DEC 2001). This clause applies only if this contract exceeds \$25,000.
- 52.223-3 Hazardous Material Identification and Material Safety Data (JAN 1997). This clause applies only if Seller delivers hazardous material under this contract.
- 52.223-11 Ozone Depleting Substances (MAR 2001).
- 52.225-13 Restrictions on Certain Foreign Purchases (JUL 2000).

Effective: 9/10/2007 Page 3 of 9

- 52.227-1 Authorization and Consent (JUL 1995).
- 52.227-1 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) (JUN 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.
- 52.229-10 State of New Mexico Gross Receipts and Compensating Tax (OCT 1988). 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 (NOV 1999). Add "Buyer and the" before "Contracting Officer in paragraph (f). This provision applies if Clause H002 is included in Buyer's contract.
- 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.
- 52.242-15 Stop Work Order (AUG 1989). Change "90 days" and "30 days" to "100 days" and "20 days" respectively. The terms "Contracting Officer" and "Government" shall mean Buyer.
- 52.244-5 Competition in Subcontracting (DEC 1996)
- 52.244-6 Subcontracts for Commercial Items (MAY 2002)
- 52.245-2 Government Property (Fixed Price Contracts) (DEC 1989). "Government" shall mean Government throughout except the first time it appears in paragraph (f) when "Government" shall mean the Government or the Buyer. This clause is not applicable if this contract incorporates GP4.
- 52.247-63 Preference for U.S.-Flag Air Carriers (JAN 1997). This clause only applies if this contract involves international air transportation.
- 52.248-1 Value Engineering (excluding subparagraph (f)) (FEB 2000). The term "Contracting Officer" means Buyer. This clause applies only if this contract is for \$100,000 or more. If Value Engineering Change Proposal is accepted by the Government, Seller's share will be 50% of the instant, concurrent and future contract net acquisition savings and collateral savings that Buyer receives from the Government. Seller's negotiated 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.

Effective: 9/10/2007

Page 4 of 9

- 2. DoD Contracts. If this Contract is placed under a Department of Defense Contract, 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. Unless otherwise provided, the clauses are those in effect as of the date of this contract.
  - 252.204-7000 Disclosure of Information (DEC 1991). Seller will submit requests for authorization to release through Buyer.
  - 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.
  - 252.215-7000 Pricing Adjustments (DEC 1991). This clause applies only if this contract exceeds \$500,000.
  - 252.223-7001 Hazard Warning Labels (DEC 1991). This clause applies only if Seller delivers hazardous material under this contract.
  - 252.225-7009 Duty-free Entry Qualifying Country Supplies (End Products and Components) (AUG 2000).
  - 252.225-7012 Preference for Certain Domestic Commodities (APR 2002).
  - 252.225-7016 Restriction on Acquisition of Ball and Roller Bearings (DEC 2000). This clause does not apply to the purchase of commercial items other than ball or roller bearings or to items which contain no ball or roller bearings.
  - 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.
  - 252.225-7029 Preference for United States or Canadian Air Circuit Breakers (Aug 1998).
  - 252.225-7043 Antiterrorism/Force Protection for Defense Contractors Outside the United States (JUN 1998). This clause applies only if this contract requires Seller to perform or travel outside the United States and Seller is not (i) a foreign government, (ii) a representative of a foreign government, or (iii) a foreign corporation wholly owned by a foreign government.
  - 252.227-7013 Rights in Technical Data Noncommercial Items (NOV 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).

Effective: 9/10/2007 Page 5 of 9

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.

252.227-7027 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 Certification 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.

252.231-7000 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). This clause applies only if this contract requires the development, production, construction, testing, or operation of a device for which a radio frequency authorization is required.

252.242-7005 Cost/Schedule Status Report (MAR 1998). This clause applies to this contract if the contract is more than 12 months in duration and is other than firm-fixed-price.

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

252.245-7001 Reports of Government Property (MAY 1995). Seller will provide information that the Buyer may require to complete Buyer's annual report.

252.247-7023 Transportation of Supplies by Sea (MAY 2002). This clause applies only if the supplies are of a type described in paragraph (b)(2) of this clause. In paragraph (c), "45 days" is changed to "60 days." In paragraph (g) "Government" means Buyer. If this contract is at or below \$100,000, paragraphs (f) and (g) are excluded.

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

252.249-7002 Notification of Proposed Program Termination or Reduction (DEC 1996). This clause applies only if this contact 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 Seller is authorized to purchase from Government supply sources in the performance of this contract.

Effective: 9/10/2007 Page 6 of 9

- 3. If goods or services being procured under this contract are for commercial items, the foregoing Government clauses in Sections 1 and 2 above are deleted and the following FAR/DFARS clauses are inserted in lieu thereof:
  - 52.219-8 Utilization of Small Business Concerns (OCT 2000). Include in all subcontracts that offer further subcontracting opportunities. If a subcontract (except subcontracts to small business concerns) exceeds \$500,000 (\$1,000,000 for construction of any public facility), the Seller and any lower tier subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.
  - 52.222-26 Equal Opportunity (subparagraph (b)(1) through (11)) (APR 2002).
  - 52.222-35 Affirmative Action for Special Disabled and Vietnam Era Veterans (APR 1998). This clause applies only if this contract exceeds \$10,000.
  - 52.222-36 Affirmative Action for Handicapped Workers (JUN 1998). This clause applies only if this contract exceeds \$2,500.
  - 252.225-7014, Alternate I, Preference for Domestic Specialty Metals (MAR 1998).
  - 252.247-7023 Transportation of Supplies by Sea (MAR 2000). This clause applies only if this contract exceeds \$100,000 in FAR Part 13 and are a type of supplies described in paragraph (b)(2) of this clause. In paragraph (c), "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. Cost Accounting Standards

- (1) (Applicable if this contract incorporates clause H001). The version of FAR 52.230-2, Cost Accounting Standards, incorporated by clause H001 is the version dated April 1998.
- (2) (Applicable if this contract incorporates clause H002). The version of FAR 52.230-3, Disclosure and Consistency of Cost Accounting Practices, incorporated by clause H002 is the version dated April 1998.
- (3) (Applicable if this contract incorporates clause H003). The version of FAR 52.230-4, Consistency in Cost Accounting Practices, incorporated by clause H003 is the version dated August 1992.
- (4) (Applicable if this contract incorporates clause H004). The version of FAR 52.230-5, Cost Accounting Standards Educational Institution, incorporated by clause H004 is the version dated April 1998.
- 5. The following prime contract special provisions apply to this purchase order:

# A. ELIMINATION OF USE OF CLASS I OZONE DEPLETING SUBSTANCES (ODS)

- (1) 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.
- (2) Unless a specific waiver has been authorized, Air Force procurements:

Effective: 9/10/2007 Page 7 of 9

- (A) 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;
- (B) 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; and
- (C) May not require the delivery of any item of supply that contains a Class I ODS or any service that includes the use of a Class I ODS.
- (3) For the purposes of the Air Force policy, the following are Class I ODS:
  - (A) Halons: 1011, 1202, 1211, 1301, and 2402
  - (B) Chlorofluorocarbons (CFC): 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, CFC-217, and the blends R-500, R-501, R-502, and R-503.
  - (C) Other controlled substances: carbon tetrachloride, methyl chloroform, and methyl bromide.
- (4) 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: NONE.
- (5) To assist the Air Force in implementing this policy, Seller is required to notify Buyer if any Class I ODS not specifically listed above is required in the performance of this contract.

# B. ENABLING CLAUSE FOR GENERAL SYSTEMS ENGINEERING AND INTEGRATION

- (1) The Air Force has entered into a contract with The Aerospace Corporation for the services of a technical group that will support the DoD program office by performing General Systems Engineering and Integration.
- (2) General Systems Engineering and Integration (GSE&I) deals with overall system definition; integration both within the system and with associated systems; analysis of system segment and subsystem design; design compromises and tradeoffs; definition of interfaces; review of hardware and software, including manufacturing and quality control; observation, review and evaluation of tests and test data; support of launch, flight test, and orbital operations; appraisal of contractors', including Buyer's, technical performance through meetings with contractors and subcontractors, exchange and analysis of information on progress and problems; review of plans for future work; developing solutions to problems; technical alternatives for reduced program risk; providing comments and recommendations in writing to the DoD System Program Manager and/or Project Officer as an independent technical assessment for consideration for modifying the program or redirecting contractors' efforts; all to the extent necessary to assure timely and economical accomplishment of program objectives consistent with mission requirements.
- (3) In the performance of this contract, Seller agrees to cooperate with The Aerospace Corporation by responding to invitations from authorized personnel to attend meetings; by providing access to technical information and research, development planning data such as, but not limited to, design and development analyses; test data and results; equipment and process specifications; test and test equipment specifications and procedures, parts and quality control procedures, records and data; manufacturing and assembly procedures; and schedule and milestone data; all in their original form or reproduced form and excluding financial data; by delivering data as specified in the Supplier Data Requirements List; by discussing technical matters relating to this program; by providing access to Seller's facilities utilized in the performance of this contract; and by allowing observation of technical activities by appropriate Aerospace technical personnel. The Aerospace

Effective: 9/10/2007 Page 8 of 9

personnel engaged in general systems engineering and integration effort are authorized access to any technical information pertaining to this contract.

- (4) Seller further agrees to include in each subcontract a clause requiring compliance by the subcontractor and succeeding levels of subcontractors with the response and access provisions of paragraph (3) above, subject to coordination with Buyer. This agreement does not relieve Seller of its responsibility to manage the subcontracts effectively and efficiently nor is it intended to establish privity of contract between the Government, The Aerospace Corporation, or Buyer and such subcontractors.
- (5) The Aerospace Corporation personnel are not authorized to direct Seller in any manner.

## C. ENABLING CLAUSE FOR TECHNICAL REVIEW

- (1) The Air Force has entered into a contract with The Aerospace Corporation for the services of a technical group that will support the DoD program office by performing Technical Review tasks.
- (2) Technical Review (TR) includes the process of appraising the technical performance of the contractor through meetings, exchanging information on progress and problems, reviewing reports, evaluating presentations, reviewing hardware and software, witnessing and evaluating tests, analyzing plans for future work, evaluating efforts relative to contract technical objectives, and providing comments and recommendations in writing to the Air Force Program Manager as an independent technical assessment for consideration for modifying the program or redirecting the contractors' efforts to assure timely and economical accomplishment of program objectives.
- (3) In the performance of this contract, Seller agrees to cooperate with The Aerospace Corporation by responding to invitations from authorized personnel to attend meetings; by providing access to technical information and research, development and planning data such as, but not limited to, design and development analyses; test data and results; equipment and process specifications; and test equipment specifications and procedures, parts and quality control procedures, records and data; manufacturing and assembly procedures; and schedule and milestone data, all in their original form or reproduced form and excluding financial data; by delivering data as specified in the Supplier Data Requirements List; by discussing technical matters relating to this program; by providing access to Seller's facilities utilized in the performance of this contract; and by allowing observation of technical activities by appropriate Aerospace technical personnel. The Aerospace personnel engaged in review efforts are authorized access to any technical information pertaining to the contract.
- (4) Seller further agrees to include in each subcontract a clause requiring compliance by the subcontractor and succeeding levels of subcontractors with the response and access provisions of paragraph (3) above, subject to coordination with Buyer. This agreement does not relieve Seller of its responsibility to manage the subcontracts effectively and efficiently nor is it intended to establish privity of contract between the Government, The Aerospace Corporation, or Buyer and such subcontractors.
- (5) The Aerospace Corporation personnel are not authorized to direct Seller in any manner.

### D. ENABLING CLAUSE FOR TECHNICAL SUPPORT (MIT/LL)

- (1) The Air Force has entered into a contract with The Aerospace Corporation for the services of a technical group that will support the DoD program office by performing Technical Support tasks.
- (2) Technical Support (TS) deals with broad areas of specialized needs of customers for planning, system architecting, research and development, horizontal engineering, or analytical activities for which the Aerospace FFRDC is uniquely qualified by virtue of its specially qualified personnel, facilities, or corporate memory. The categories of TS tasks are: Selected Research, Development, Test and Evaluation; Plans and System Architecture; Multi-Program Systems Enhancement; International Technology Assessment; and Acquisition Support.

Effective: 9/10/2007 Page 9 of 9

- (3) In the performance of this contract, Seller agrees to cooperate with The Aerospace Corporation by responding to invitations from authorized personnel to attend meetings; by providing access to technical information and research, development and planning data such as, but not limited to, design and development analyses; test data and results; equipment and process specifications; and test equipment specifications and procedures, parts and quality control procedures, records and data; manufacturing and assembly procedures; and schedule and milestone data, all in their original form or reproduced form and excluding financial data; by delivering data as specified in the Supplier Data Requirements List; by discussing technical matters relating to this program; by providing access to contractor facilities utilized in the performance of this contract; and by allowing observation of technical activities by appropriate Aerospace technical personnel. The Aerospace personnel engaged in the review effort are authorized access to any technical information pertaining to the contract
- (4) Seller further agrees to include in each subcontract a clause requiring compliance by the subcontractor and succeeding levels of subcontractors with the response and access provisions of paragraph (3) above, subject to coordination with Buyer. This agreement does not relieve Seller of its responsibility to manage the subcontracts effectively and efficiently nor is it intended to establish privity of contract between the Government, The Aerospace Corporation, or Buyer and such subcontractors.
- (5) The Aerospace Corporation personnel are not authorized to direct Seller in any manner.

#### E. BUYER ITINERANT/RESIDENT REPRESENTATIVES & GOVERNMENT VISITS

- (1) Northrop Grumman, Buyer's customer, shall have the right to assign representatives on an itinerant or resident basis at Seller's facilities, or those of lower-tier subcontractors, for the purpose of maintaining surveillance activities, including the right to witness any or all tests performed as part of the requirements of this contract. Seller shall provide Northrop Grumman's representatives with reasonable facilities and equipment, and reasonable access to all areas essential to the proper conduct of the aforementioned activity, throughout all phases of any engineering, manufacturing, testing, packaging, and shipping. In addition, Seller shall make available to Northrop Grumman's representatives pertinent planning, status, and forecast information, and such other technical and management reporting information as may be necessary for them to carry out their responsibilities
- (2) Seller agrees, upon request of Northrop Grumman, to allow the U.S. Government contracting officer under the prime contract or his/her authorized representatives, to visit Seller's facilities to review progress and witness testing pertaining to the requirements of this contract. Seller shall furnish the contracting officer and his/her representatives all reasonable facilities and assistance for the safe and convenient performance of the actions described.
- (3) Seller shall insert, and require its subcontractors to insert, the substance of this article, including this paragraph, in each lower-tier subcontract hereunder.