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**REQUIREMENTS FOR REGISTRATION OF
DESIGNERS (APR 1984)**

The design of architectural, structural, mechanical, electrical, civil, or other engineering features of the work shall be accomplished or reviewed and approved by architects or engineers registered to practice in the particular professional field involved in a State or possession of the United States, in Puerto Rico, or in the District of Columbia.

(End of clause)
(R 7-608.6 1972 APR)

52.236-26 Preconstruction Conference.

As prescribed in 36.522, insert the following clause:
PRECONSTRUCTION CONFERENCE (FEB 1995)

If the Contracting Officer decides to conduct a preconstruction conference, the successful offeror will be notified and will be required to attend. The Contracting Officer's notification will include specific details regarding the date, time, and location of the conference, any need for attendance by subcontractors, and information regarding the items to be discussed.

(End of clause)

52.236-27 Site Visit (Construction).

As prescribed in 36.523, insert a provision substantially the same as the following:

SITE VISIT (CONSTRUCTION)(FEB 1995)

(a) The clauses at 52.236-2, Differing Site Conditions, and 52.236-3, Site Investigations and Conditions Affecting the Work, will be included in any contract awarded as a result of this solicitation. Accordingly, offerors or quoters are urged and expected to inspect the site where the work will be performed.

(b) Site visits may be arranged during normal duty hours by contacting:

Name: _____

Address: _____

Telephone: _____

(End of provision)

Alternate I (FEB 1995). If an organized site visit will be conducted, substitute a paragraph substantially the same as the following for paragraph (b) of the basic provision:

(b) An organized site visit has been scheduled for—

[Insert date and time]

(c) Participants will meet at—

[Insert location]

(End of provision)

52.237-1 Site Visit.

As prescribed in 37.105(a), insert the following provision:

SITE VISIT (APR 1984)

(a) Offerors or quoters are urged and expected to inspect
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the site where services are to be performed and to satisfy themselves regarding all general and local conditions that may affect the cost of contract performance, to the extent that the information is reasonably obtainable. In no event shall failure to inspect the site constitute grounds for a claim after contract award.

(End of provision)
(R 7-2003.39 1969 OCT)

52.237-2 Protection of Government Buildings, Equipment, and Vegetation.

As prescribed in 37.110(b), insert the following clause in solicitations and contracts for services to be performed on Government installations, unless a construction contract is contemplated:

**PROTECTION OF GOVERNMENT BUILDINGS,
EQUIPMENT, AND VEGETATION (APR 1984)**

The Contractor shall use reasonable care to avoid damaging existing buildings, equipment, and vegetation on the Government installation. If the Contractor's failure to use reasonable care causes damage to any of this property, the Contractor shall replace or repair the damage at no expense to the Government as the Contracting Officer directs. If the Contractor fails or refuses to make such repair or replacement, the Contractor shall be liable for the cost, which may be deducted from the contract price.

(End of clause)
(R 7-104.63 1968 FEB)

52.237-3 Continuity of Services.

As prescribed in 37.110(c), insert the following clause:
CONTINUITY OF SERVICES (JAN 1991)

(a) The Contractor recognizes that the services under this contract are vital to the Government and must be continued without interruption and that, upon contract expiration, a successor, either the Government or another contractor, may continue them. The Contractor agrees to (1) furnish phase-in training and (2) exercise its best efforts and cooperation to effect an orderly and efficient transition to a successor.

(b) The Contractor shall, upon the Contracting Officer's written notice, (1) furnish phase-in, phase-out services for up to 90 days after this contract expires and (2) negotiate in good faith a plan with a successor to determine the nature and extent of phase-in, phase-out services required. The plan shall specify a training program and a date for transferring responsibilities for each division of work described in the plan, and shall be subject to the Contracting Officer's approval. The Contractor shall provide sufficient experienced personnel during the phase-in, phase-out period to ensure that the services called for by this contract are maintained at the required level of proficiency.

(c) The Contractor shall allow as many personnel as practicable to remain on the job to help the successor maintain the continuity and consistency of the services required by this contract. The Contractor also shall disclose necessary personnel records and allow the successor to conduct onsite interviews with these employees. If selected employ-

ees are agreeable to the change, the Contractor shall release them at a mutually agreeable date and negotiate transfer of their earned fringe benefits to the successor.

(d) The Contractor shall be reimbursed for all reasonable phase-in, phase-out costs (i.e., costs incurred within the agreed period after contract expiration that result from phase-in, phase-out operations) and a fee (profit) not to exceed a pro rata portion of the fee (profit) under this contract.

(End of clause)

52.237-4 Payment by Government to Contractor.

As prescribed in 37.304(a), insert the following clause in solicitations and contracts solely for dismantling, demolition, or removal of improvements whenever the contracting officer determines that the Government shall make payment to the contractor in addition to any title to property that the contractor may receive under the contract:

PAYMENT BY GOVERNMENT TO CONTRACTOR

(APR 1984)

(a) In [insert "full" if Alternate I is used; otherwise insert "partial"] consideration of the performance of the work called for in the Schedule, the Government will pay to the Contractor [fill in amount].

(b) The Government shall make progress payments monthly as the work proceeds, or at more frequent intervals as determined by the Contracting Officer, on estimates approved by the Contracting Officer. Except as provided in paragraph (c) below, in making progress payments the Contracting Officer shall retain 10 percent of the estimated payment until final completion and acceptance of the contract work. However, if the Contracting Officer finds that satisfactory progress was achieved during any period for which a progress payment is to be made, the Contracting Officer may authorize such payment in full, without retaining a percentage. Also, on completion and acceptance of each unit or division for which the price is stated separately, the Contracting Officer may authorize full payment for that unit or division without retaining a percentage.

(c) When the work is substantially completed, the Contracting Officer shall retain an amount considered adequate for the protection of the Government and, at the Contracting Officer's discretion, may release all or a portion of any excess amount.

(d) In further consideration of performance, the Contractor shall receive title to all property to be dismantled or demolished that is not specifically designated as being retained by the Government. The title shall vest in the Contractor immediately upon the Government's issuing the notice of award, or if a performance bond is to be furnished after award, upon the Government's issuance of a notice to proceed with the work. The Government shall not be responsible for the condition of, or any loss or damage to, the property. If the Contractor does not wish to remove from the site any of the property acquired, the Contracting Officer may, upon written request, grant the Contractor permission to leave the property on the premises. As a condition to the granting of this permission, the Contractor agrees to waive any right, title, claim, or interest in and to the property.

(e) Upon completion and acceptance of all work and receipt of a properly executed voucher, the Government shall make final payment of the amount due the Contractor under this contract. If requested, the Contractor shall release all claims against the Government arising under this contract, other than any claims the Contractor specifically excepts, in stated amounts, from operation of this release.

(End of clause)

(R 7-2101.3(a) 1976 OCT)

Alternate I (APR 1984). If the contracting officer determines that the Government shall retain all material resulting from the dismantling or demolition work, delete paragraph (d) from the basic clause and renumber the remaining paragraphs.

(R 7-2101.3(a) 1976 OCT)

52.237-5 Payment by Contractor to Government.

As prescribed in 37.304(b), insert the following clause in solicitations and contracts for dismantling, demolition, or removal of improvements whenever the contractor is to receive title to dismantled or demolished property and a net amount of compensation is due to the Government, except if the contracting officer determines that it would be advantageous to the Government for the contractor to pay in increments and the Government to transfer title to the contractor for increments of property only upon receipt of those payments:

PAYMENT BY CONTRACTOR TO GOVERNMENT

(APR 1984)

(a) The Contractor shall receive title to all property to be dismantled, demolished, or removed under this contract and not specifically designated in the Schedule as being retained by the Government. The title shall vest in the Contractor immediately upon the Government's issuing the notice of award, or if a performance bond is to be furnished, upon the Government's issuing a notice to proceed with the work. The Government shall not be responsible for the condition of, or any loss or damage to, the property.

(b) The Contractor shall promptly remove from the site all property acquired by the Contractor. The Government shall not permit storage of property on the site beyond the completion date. If the Contractor does not wish to remove from the site any of the property acquired, the Contracting Officer may, upon written request, grant the Contractor permission to leave the property on the premises. As a condition of the granting of the permission, the Contractor agrees to waive any right, title, claim, or interest in and to the property.

(c) The Contractor shall perform the work called for under this contract and within days of receipt of notice of award, unless otherwise provided in the Schedule and before proceeding with the work, shall pay [fill in amount]. Checks shall be made payable to the office designated in the contract and shall be forwarded to the Contracting Officer.

(End of clause)

(R 7-2101.3(b) 1976 OCT)

52.237-6 Incremental Payment by Contractor to Government.

As prescribed in 37.304(c), insert the following clause in solicitations and contracts for dismantling, demolition, or removal of improvements (a) if the contractor is to receive title to dismantled or demolished property and a net amount of compensation is due the Government, and (b) if the contracting officer determines that it would be advantageous to the Government for the contractor to pay in increments, and for the Government to transfer title to the contractor for increments of property, only upon receipt of those payments:

INCREMENTAL PAYMENT BY CONTRACTOR TO GOVERNMENT (APR 1984)

(a) The Contractor shall perform the work called for under this contract and within _____ days of receipt of notice of award, unless otherwise provided in the Schedule, and before proceeding with the work, shall pay _____ [*fill in amount*]. Thereafter, the Contractor shall make payment to the Government in the amount and frequency specified in the Schedule. Checks shall be made payable to the office designated in the contract and shall be forwarded to the Contracting Officer.

(b) Upon the Government's receipt of each increment of payment, the Contractor shall receive title to such property as the Contracting Officer determines to be fair and reasonable for that increment of payment. Upon receipt of the Contractor's final payment, all title that has not passed to the Contractor shall vest in the Contractor, unless specifically designated in the Schedule as being retained by the Government. The Government shall not be responsible for the condition of, or any loss or damage to, the property.

(c) The Contractor shall promptly remove from the site all property acquired by the Contractor. The Government will not permit storage of property on the site beyond the completion date. If the Contractor does not wish to remove from the site any of the property acquired, the Contracting Officer may, upon written request, grant the Contractor permission to leave the property on the premises. As a condition of the granting of this permission, the Contractor agrees to waive any right, title, claim, or interest in and to the property.

(End of clause)

(R 7-2101.3(b) 1976 OCT)

52.237-7 Indemnification and Medical Liability Insurance.

As prescribed in 37.403, insert the following clause:

INDEMNIFICATION AND MEDICAL LIABILITY INSURANCE (SEP 1989)

(a) It is expressly agreed and understood that this is a nonpersonal services contract, as defined in Federal Acquisition Regulation (FAR) 37.101, under which the professional services rendered by the Contractor are ren-

dered in its capacity as an independent contractor. The Government may evaluate the quality of professional and administrative services provided, but retains no control over professional aspects of the services rendered, including by example, the Contractor's professional medical judgment, diagnosis, or specific medical treatments. The Contractor shall be solely liable for and expressly agrees to indemnify the Government with respect to any liability producing acts or omissions by it or by its employees or agents. The Contractor shall maintain during the term of this contract liability insurance issued by a responsible insurance carrier of not less than the following amount(s) per specialty per occurrence: _____.

(b) An apparently successful offeror, upon request by the Contracting Officer, shall furnish prior to contract award evidence of its insurability concerning the medical liability insurance required by paragraph (a) of this clause.

(c) Liability insurance may be on either an occurrences basis or on a claims-made basis. If the policy is on a claims-made basis, an extended reporting endorsement (tail) for a period of not less than 3 years after the end of the contract term must also be provided.

(d) Certificates of insurance evidencing the required coverage for each health care provider who will perform under this contract shall be provided to the Contracting Officer prior to the commencement of services under this contract. If the insurance is on a claims-made basis and evidence of an extended reporting endorsement is not provided prior to the commencement of services, evidence of such endorsement shall be provided to the Contracting Officer prior to the expiration of this contract. Final payment under this contract shall be withheld until evidence of the extended reporting endorsement is provided to the Contracting Officer.

(e) The policies evidencing required insurance shall also contain an endorsement to the effect that any cancellation or material change adversely affecting the Government's interest shall not be effective until 30 days after the insurer or the Contractor gives written notice to the Contracting Officer. If, during the performance period of the contract the Contractor changes insurance providers, the Contractor must provide evidence that the Government will be indemnified to the limits specified in paragraph (a) of this clause, for the entire period of the contract, either under the new policy, or a combination of old and new policies.

(f) The Contractor shall insert the substance of this clause, including this paragraph (f), in all subcontracts under this contract for health care services and shall require such subcontractors to provide evidence of and maintain insurance in accordance with paragraph (a) of this clause. At least 5 days before the commencement of work by any subcontractor, the Contractor shall furnish to the Contracting Officer evidence of such insurance.

(End of clause)

* Contracting Officer insert the dollar value(s) of standard coverage(s) prevailing within the local community as to the specific medical specialty, or specialties, concerned, or such higher amount as the Contracting Officer deems necessary to protect the Government's interests.

52.237-8 Restriction on Severance Payments to Foreign Nationals.

As prescribed in 37.113-2(a), use the following provision:

RESTRICTION ON SEVERANCE PAYMENTS TO FOREIGN NATIONALS (OCT 1995)

(a) The Federal Acquisition Regulation (FAR), at 31.205-6(g)(3), limits the cost allowability of severance payments to foreign nationals employed under a service contract performed outside the United States unless the head of the agency, or designee, grants a waiver pursuant to FAR 37.113-1 before contract award.

(b) In making the determination concerning the granting of a waiver, the head of the agency, or designee, will determine that—

(1) The application of the severance pay limitations to the contract would adversely affect the continuation of a program, project, or activity that provides significant support services for (i) members of the armed forces stationed or deployed outside the United States, or (ii) employees of an executive agency posted outside the United States;

(2) The Contractor has taken (or has established plans to take) appropriate actions within its control to minimize the amount and number of incidents of the payment of severance pay to employees under the contract who are foreign nationals; and

(3) The payment of severance pay is necessary in order to comply with a law that is generally applicable to a significant number of businesses in the country in which the foreign national receiving the payment performed services under the contract, or is necessary to comply with a collective bargaining agreement.

(End of provision)

52.237-9 Waiver of Limitation on Severance Payments to Foreign Nationals.

As prescribed in 37.113-2(b), use the following clause:

WAIVER OF LIMITATION ON SEVERANCE PAYMENTS TO FOREIGN NATIONALS (OCT 1995)

(a) Pursuant to 10 U.S.C. 2324(e)(3)(A) or 41 U.S.C. 256(e)(2)(A), as applicable, the cost allowability limitations in FAR 31.205-6(g)(3) are waived.

(b) This clause may be incorporated into subcontracts issued under this contract, if approved by the Contracting Officer.

(End of clause)

52.238 through 52.240 [Reserved]

52.241 Utility Services Provisions and Clauses.

52.241-1 Electric Service Territory Compliance Representation.

As prescribed in 41.501(b), insert a provision substantially the same as the following:

PUBLIC LAW 100-202, ELECTRIC SERVICE TERRITORY COMPLIANCE REPRESENTATION (FEB 1995)

(a) The Offeror represents as part of its offer that the Offeror's sale of electricity in accordance with the terms and conditions of this solicitation is [] is not [] consistent with Public Law 100-202, section 8093.

(b) The Offeror's supporting rationale is as follows:

(End of provision)

52.241-2 Order of Precedence-Utilities.

As prescribed in 41.501(c)(1), insert a clause substantially the same as the following:

ORDER OF PRECEDENCE-UTILITIES (FEB 1995)

In the event of any inconsistency between the terms of this contract (including the specifications) and any rate schedule, rider, or exhibit incorporated in this contract by reference or otherwise, or any of the Contractor's rules and regulations, the terms of this contract shall control.

(End of clause)

52.241-3 Scope and Duration of Contract.

As prescribed in 41.501(c)(2), insert a clause substantially the same as the following:

SCOPE AND DURATION OF CONTRACT (FEB 1995)

(a) For the period _____, [insert period of service] the Contractor agrees to furnish and the Government agrees to purchase _____ [insert type of service] utility service in accordance with the applicable tariff(s), rules, and regulations as approved by the applicable governing regulatory body and as set forth in the contract.

(b) It is expressly understood that neither the Contractor nor the Government is under any obligation to continue any service under the terms and conditions of this contract beyond the expiration date.

(c) The Contractor shall provide the Government with one complete set of rates, terms, and conditions of service which are in effect as of the date of this contract and any subsequently approved rates.

(d) The Contractor shall be paid at the applicable rate(s) under the tariff and the Government shall be liable for the (FAC 90-31) 52-201

minimum monthly charge, if any, specified in this contract commencing with the period in which service is initially furnished and continuing for the term of this contract. Any minimum monthly charge specified in this contract shall be equitably prorated for the periods in which commencement and termination of this contract become effective.

(End of clause)

52.241-4 Change in Class of Service.

As prescribed in 41.501(c)(3), insert a clause substantially the same as the following:

CHANGE IN CLASS OF SERVICE (FEB 1995)

(a) In the event of a change in the class of service, such service shall be provided at the Contractor's lowest available rate schedule applicable to the class of service furnished.

(b) Where the Contractor does not have on file with the regulatory body approved rate schedules applicable to services provided, no clause in this contract shall preclude the parties from negotiating a rate schedule applicable to the class of service furnished.

(End of clause)

52.241-5 Contractor's Facilities.

As prescribed in 41.501(c)(4), insert a clause substantially the same as the following:

CONTRACTOR'S FACILITIES (FEB 1995)

(a) The Contractor, at its expense, unless otherwise provided for in this contract, shall furnish, install, operate, and maintain all facilities required to furnish service hereunder, and measure such service at the point of delivery specified in the Service Specifications. Title to all such facilities shall remain with the Contractor and the Contractor shall be responsible for loss or damage to such facilities, except that the Government shall be responsible to the extent that loss or damage has been caused by the Government's negligent acts or omissions.

(b) Notwithstanding any terms expressed in this clause, the Contractor shall obtain approval from the Contracting Officer prior to any equipment installation, construction, or removal. The Government hereby grants to the Contractor, free of any rental or similar charge, but subject to the limitations specified in this contract, a revocable permit or license to enter the service location for any proper purpose under this contract. This permit or license includes use of the site or sites agreed upon by the parties hereto for the installation, operation, maintenance, and repair of the facilities of the Contractor required to be located upon Government premises. All applicable taxes and other charges in connection therewith, together with all liability of the Contractor in construction, operation, maintenance and repair of such facilities, shall be the obligation of the Contractor.

(c) Authorized representatives of the Contractor will be allowed access to the facilities on Government premises at

reasonable times to perform the obligations of the Contractor regarding such facilities. It is expressly understood that the Government may limit or restrict the right of access herein granted in any manner considered necessary (e.g., national security, public safety).

(d) Unless otherwise specified in this contract, the Contractor shall, at its expense, remove such facilities and restore Government premises to their original condition as near as practicable within a reasonable time after the Government terminates this contract. In the event such termination of this contract is due to the fault of the Contractor, such facilities may be retained in place at the option of the Government for a reasonable time while the Government attempts to obtain service elsewhere comparable to that provided for hereunder.

(End of clause)

52.241-6 Service Provisions.

As prescribed in 41.501(c)(5), insert a clause substantially the same as the following:

SERVICE PROVISIONS (FEB 1995)

(a) *Measurement of service.* (1) All service furnished by the Contractor shall be measured by suitable metering equipment of standard manufacture, to be furnished, installed, maintained, repaired, calibrated, and read by the Contractor at its expense. When more than a single meter is installed at a service location, the readings thereof may be billed conjunctively, if appropriate. In the event any meter fails to register (or registers incorrectly) the service furnished, the parties shall agree upon the length of time of meter malfunction and the quantity of service delivered during such period of time. An appropriate adjustment shall be made to the next invoice for the purpose of correcting such errors. However, any meter which registers not more than ___ percent slow or fast shall be deemed correct.

(2) The Contractor shall read all meters at periodic intervals of approximately 30 days or in accordance with the policy of the cognizant regulatory body or applicable bylaws. All billings based on meter readings of less than ___ days shall be prorated accordingly.

(b) *Meter test.* (1) The Contractor, at its expense, shall periodically inspect and test Contractor-installed meters at intervals not exceeding _____ year(s). The Government has the right to have representation during the inspection and test.

(2) At the written request of the Contracting Officer, the Contractor shall make additional tests of any or all such meters in the presence of Government representatives. The cost of such additional tests shall be borne by the Government if the percentage of errors is found to be not more than ___ percent slow or fast.

(3) No meter shall be placed in service or allowed to remain in service which has an error in registration in excess of ___ percent under normal operating conditions.

(c) *Change in volume or character.* Reasonable notice shall be given by the Contracting Officer to the Contractor regarding any material changes anticipated in the volume or characteristics of the utility service required at each location.

(d) *Continuity of service and consumption.* The Contractor shall use reasonable diligence to provide a regular and uninterrupted supply of service at each service location, but shall not be liable for damages, breach of contract or otherwise, to the Government for failure, suspension, diminution, or other variations of service occasioned by or in consequence of any cause beyond the control of the Contractor, including but not limited to acts of God or of the public enemy, fires, floods, earthquakes, or other catastrophe, strikes, or failure or breakdown of transmission or other facilities. If any such failure, suspension, diminution, or other variation of service shall aggregate more than _____ hour(s) during any billing period hereunder, an equitable adjustment shall be made in the monthly billing specified in this contract (including the minimum monthly charge).

(End of clause)

52.241-7 Change in Rates or Terms and Conditions of Service for Regulated Services.

As prescribed in 41.501(d)(1), insert a clause substantially the same as the following:

CHANGE IN RATES OR TERMS AND CONDITIONS OF SERVICE FOR REGULATED SERVICES (FEB 1995)

(a) This clause applies to the extent services furnished under this contract are subject to regulation by a regulatory body. The Contractor agrees to give * _____ written notice of (1) the filing of an application for change in rates or terms and conditions of service concurrently with the filing of the application and (2) any changes pending with the regulatory body as of the date of contract award. Such notice shall fully describe the proposed change. If, during the term of this contract, the regulatory body having jurisdiction approves any changes, the Contractor shall forward to the Contracting Officer a copy of such changes within 15 days after the effective date thereof. The Contractor agrees to continue furnishing service under this contract in accordance with the amended tariff, and the Government agrees to pay for such service at the higher or lower rates as of the date when such rates are made effective.

(b) The Contractor agrees that throughout the life of this contract the applicable published and unpublished rate schedule(s) shall not be in excess of the lowest cost published and unpublished rate schedule(s) available to any other customers of the same class under similar conditions of use and service.

(c) In the event that the regulatory body promulgates any regulation concerning matters other than rates which

affects this contract, the Contractor shall immediately provide a copy to the Contracting Officer. The Government shall not be bound to accept any new regulation inconsistent with Federal laws or regulations.

(d) Any changes to rates or terms and conditions of service shall be made a part of this contract by the issuance of a contract modification unless otherwise specified in the contract. The effective date of the change shall be the effective date by the regulatory body. Any factors not governed by the regulatory body will have an effective date as agreed to by the parties.

(End of clause)

* Note: Insert language prescribed in 41.501(d)(1)

52.241-8 Change in Rates or Terms and Conditions of Service for Unregulated Services.

As prescribed in 41.501(d)(2), insert a clause substantially the same as the following:

CHANGE IN RATES OR TERMS AND CONDITIONS OF SERVICE FOR UNREGULATED SERVICES (FEB 1995)

(a) This clause applies to the extent that services furnished hereunder are not subject to regulation by a regulatory body.

(b) After _____ [insert date], either party may request a change in rates or terms and conditions of service, unless otherwise provided in this contract. Both parties agree to enter in negotiations concerning such changes upon receipt of a written request detailing the proposed changes and specifying the reasons for the proposed changes.

(c) The effective date of any change shall be as agreed to by the parties. The Contractor agrees that throughout the life of this contract the rates so negotiated will not be in excess of published and unpublished rates charged to any other customer of the same class under similar terms and conditions of use and service.

(d) The failure of the parties to agree upon any change after a reasonable period of time shall be a dispute under the Disputes clause of this contract.

(e) Any changes to rates, terms, or conditions as a result of such negotiations shall be made a part of this contract by the issuance of a contract modification.

(End of clause)

52.241-9 Connection Charge.

As prescribed in 41.501(d)(3), insert a clause substantially the same as the following:

CONNECTION CHARGE (FEB 1995)

(a) *Charge.* In consideration of the Contractor furnishing and installing at its expense the new connection facilities described herein, the Government shall pay the Contractor a connection charge. The payment shall be in the form of progress payments, advance payments or as a

lump sum, as agreed to by the parties and as permitted by applicable law. The total amount payable shall be either the estimated cost of \$_____, less the agreed to salvage value of \$_____, or the actual cost less the salvage value, whichever is less. As a condition precedent to final payment, the Contractor shall execute a release of any claims against the Government arising under or by the virtue of such installation.

(b) *Ownership, operation, maintenance and repair of new facilities to be provided.* The facilities to be supplied by the Contractor under this clause, notwithstanding the payment by the Government of a connection charge, shall be and remain the property of the Contractor and shall, at all times during the life of this contract or any renewals thereof, be operated, maintained, and repaired by the Contractor at its expense. All taxes and other charges in connection therewith, together with all liability arising out of the construction, operations, maintenance, or repair of such facilities, shall be the obligation of the Contractor.

(c) *Credits.* (1) The Contractor agrees to allow the Government, on each monthly bill for service furnished under this contract to the service location, a credit of _____ percent of the amount of each such bill as rendered until the accumulation of credits shall equal the amount of such connection charge, provided that the Contractor may at any time allow a credit up to 100 percent of the amount of each such bill.

(2) In the event the Contractor, before any termination of this contract but after completion of the facilities provided for in this clause, serves any customer other than the Government (regardless of whether the Government is being served simultaneously, intermittently, or not at all) by means of these facilities, the Contractor shall promptly notify the Government in writing. Unless otherwise agreed by the parties in writing at that time, the Contractor shall promptly accelerate the credits provided for under subparagraph (c)(1) of this clause, up to 100 percent of each monthly bill until there is refunded the amount that reflects the Government's connection costs for that portion of the facilities used in serving others.

(3) In the event the Contractor terminates this contract, or defaults in performance, prior to full credit of any connection charge paid by the Government, the Contractor shall pay to the Government an amount equal to the uncredited balance of the connection charge as of the date of the termination or default.

(d) *Termination before completion of facilities.* The Government reserves the right to terminate this contract at any time before completion of the facilities with respect to which the Government is to pay a connection charge. In the event the Government exercises this right, the Contractor shall be paid the cost of any work accomplished, including direct and indirect costs reasonably allocable to the completed work prior to the time of termination. (FAC 90-31)

tion by the Government, plus the cost of removal, less the salvage value.

(e) *Termination after completion of facilities.* In the event the Government terminates this contract after completion of the facilities with respect to which the Government has paid a connection charge, but before the crediting in full by the Contractor of any connection charge in accordance with the terms of this contract, the Contractor shall have the following options:

(1) To retain in place for _____ months after the notice of termination by the Government such facilities on condition that—

(i) If, during such _____ month period, the Contractor serves any other customer by means of such facilities, the Contractor, shall, in lieu of allowing credits, pay the Government during such period installments in like amount, manner, and extent as the credit provided for under paragraph (c) of this clause before such termination; and

(ii) Immediately after such _____ month period the Contractor shall promptly pay in full to the Government the uncredited balance of the connection charge.

(2) To remove such facilities at the Contractor's own expense within _____ months after the effective date of the termination by the Government. If the Contractor elects to remove such facilities, the Government shall then have the option of purchasing such facilities at the agreed salvage value set forth herein; and provided further, that the Contractor shall, at the direction of the Government, leave in place such facilities located on Government property which the Government elects to purchase at the agreed salvage value.

(End of clause)

Alternate I. (FEB 1995). If the Contracting Officer determines that a nonrefundable charge is to be paid and no credits are due the Government, delete paragraphs (c) and (e), renumber paragraph (d) as (c) and add the following as paragraph (d):

(d) *Termination after completion of facilities.* In the event the Government terminates this contract after completion of the facilities with respect to which the Government is to pay a connection charge, the Contractor shall have the following options:

(1) To retain in place for _____ months after the notice of termination by the Government. If the Contractor and the Government have not agreed on terms for retention in place beyond _____ months, then the Contractor must remove the facilities pursuant to the terms of subparagraph (d)(2) of this clause.

(2) To remove such facilities at the Contractor's own expense within _____ months after the effective date of the termination by the Government. If the Contractor elects to remove such facilities, the Government shall then have the option of purchasing such facilities at the

agreed salvage value set forth herein; and provided further, that the Contractor shall, at the direction of the Government, leave in place such facilities located on Government property which the Government elects to purchase at the agreed salvage value.

52.241-10 Termination Liability.

As prescribed in 41.501(d)(4), insert a clause substantially the same as the following:

TERMINATION LIABILITY (FEB 1995)

(a) If the Government discontinues utility service under this contract before completion of the facilities cost recovery period specified in paragraph (b) of this clause, in consideration of the Contractor furnishing and installing at its expense, the new facility described herein, the Government shall pay termination charges, calculated as set forth in this clause.

(b) *Facility cost recovery period.* The period of time, not exceeding the term of this contract, during which the net cost of the new facility, shall be recovered by the Contractor is—

_____ months. [*Insert negotiated duration.*]

(c) *Net facility cost.* The cost of the new facility, less the agreed upon salvage value of such facility, is—

\$ _____. [*Insert appropriate dollar amount.*]

(d) *Monthly facility cost recovery rate.* The monthly facility cost recovery rate which the Government shall pay the Contractor whether or not service is received is—

\$ _____. [*Divide the net facility cost in paragraph (c) of this clause by the facility's cost recovery period in paragraph (b) of this clause and insert the resultant figure.*]

(e) *Termination charges.* Termination charges = \$[*Multiply the remaining months of the facility's cost recovery period specified in paragraph (b) of this clause by the monthly facility cost recovery rate in paragraph (d) of this clause and insert the resultant figure.*]

(f) If the Contractor has recovered its capital costs at the time of termination there will be no termination liability charge.

(End of clause)

52.241-11 Multiple Service Locations.

As prescribed in 41.501(d)(5), insert a clause substantially the same as the following:

MULTIPLE SERVICE LOCATIONS (FEB 1995)

(a) At any time by written order, the Contracting Officer may designate any location within the service area of the Contractor at which utility service shall commence or be discontinued. Any changes to the service specifications shall be made a part of the contract by the issuance of a contract modification to include the name and location of the service, specifying any different rate, the point of delivery, different service specifications, and any other terms and conditions.

(b) The applicable monthly charge specified in this con-

tract shall be equitably prorated from the period in which commencement or discontinuance of service at any service location designated under the Service Specifications shall become effective.

(End of clause)

52.241-12 Nonrefundable, Nonrecurring Service Charge.

As prescribed in 41.501(d)(6), insert a clause substantially the same as the following:

NONREFUNDABLE, NONRECURRING SERVICE CHARGE (FEB 1995)

As provided herein, the Government will pay a nonrefundable, nonrecurring charge when the rules and regulations of a Contractor require that a customer pay (1) a charge for the initiation of service, (2) a contribution in aid of construction, or (3) a nonrefundable membership fee. This charge may be in addition to or in lieu of a connection charge. Therefore, there is hereby added to the Contractor's schedule a nonrefundable, nonrecurring charge for _____ in the amount of \$ _____ dollars payable. [*Specify dates or schedules*].

(End of clause)

52.241-13 Capital Credits.

As prescribed in 41.501(d)(7), insert a clause substantially the same as the following:

CAPITAL CREDITS (FEB 1995)

(a) The Government is a member of the _____ [*insert cooperative name*], and as any other member, is entitled to capital credits consistent with the bylaws of the cooperative, which states the obligation of the Contractor to pay capital credits and which specifies the method and time of payment.

(b) The Contractor shall furnish to the Contracting Officer, or the designated representative of the Contracting Officer, in writing], on an _____ basis [*insert period of time*] a list of accrued credits by contract number, year, and delivery point.

(c) Payment of capital credits will be made by check, payable to the _____ [*insert agency name*], and forwarded to the Contracting Officer at _____ [*insert agency address*], unless otherwise directed in writing by the Contracting Officer. Checks shall cite the current or last contract number and indicate whether the check is partial or final payment for all capital credits accrued.

(End of clause)

52.242-1 Notice of Intent to Disallow Costs.

As prescribed in 42.802, insert the following clause in solicitations and contracts when a cost-reimbursement contract, a fixed-price incentive contract, or a contract providing for price redetermination is contemplated:

NOTICE OF INTENT TO DISALLOW COSTS

(FAC 90-31) 52-202.3

(APR 1984)

(a) Notwithstanding any other clause of this contract—

(1) The Contracting Officer may at any time issue to the Contractor a written notice of intent to disallow specified costs incurred or planned for incurrence under this contract that have been determined not to be allowable under the contract terms; and

(2) The Contractor may, after receiving a notice under subparagraph (1) above, submit a written response to the Contracting Officer, with justification for allowance of the costs. If the Contractor does respond within 60 days, the Contracting Officer shall, within 60 days of receiving the response, either make a written withdrawal of the notice or issue a written decision.

(b) Failure to issue a notice under this Notice of Intent to Disallow Costs clause shall not affect the Government's rights to take exception to incurred costs.

(End of clause)

(R 7-203.35 1978 AUG)

52.242-2 Production Progress Reports.

As prescribed in 42.1107(a), insert the following clause:
PRODUCTION PROGRESS REPORTS (APR 1991)

(a) The Contractor shall prepare and submit to the Contracting Officer the production progress reports specified in the contract Schedule.

(b) During any delay in furnishing a production progress report required under this contract, the Contracting Officer may withhold from payment an amount not exceeding \$25,000 or 5 percent of the amount of this contract, whichever is less.

(End of clause)

52.242-3 Penalties for Unallowable Costs.

As prescribed in 42.709-6, use the following clause:
PENALTIES FOR UNALLOWABLE COSTS

(OCT 1995)

(a) *Definition.* "Proposal," as used in this clause, means either—

(1) A final indirect cost rate proposal submitted by the Contractor after the expiration of its fiscal year which—

(i) Relates to any payment made on the basis of billing rates; or

(ii) Will be used in negotiating the final contract price; or

(2) The final statement of costs incurred and estimated to be incurred under the Incentive Price Revision clause (if applicable), which is used to establish the final contract price.

(b) Contractors which include unallowable indirect costs in a proposal may be subject to penalties. The penalties are prescribed in 10 U.S.C. 2324 or 41 U.S.C. 256, as applicable, which is implemented in Section 42.709 of the Federal Acquisition Regulation (FAR).

52-202.4 (FAC 90-31)

(c) The Contractor shall not include in any proposal any cost which is unallowable, as defined in Part 31 of the FAR, or an executive agency supplement to Part 31 of the FAR.

(d) If the Contracting Officer determines that a cost submitted by the Contractor in its proposal is expressly unallowable under a cost principle in the FAR, or an executive agency supplement to the FAR, that defines the allowability of specific selected costs, the Contractor shall be assessed a penalty equal to—

(1) The amount of the disallowed cost allocated to this contract; plus

(2) Simple interest, to be computed—

(i) On the amount the Contractor was paid (whether as a progress or billing payment) in excess of the amount to which the Contractor was entitled; and

(ii) Using the applicable rate effective for each six-month interval prescribed by the Secretary of the Treasury pursuant to Pub. L. 92-41 (85 Stat. 97).

(e) If the Contracting Officer determines that a cost submitted by the Contractor in its proposal includes a cost previously determined to be unallowable for that Contractor, then the Contractor will be assessed a penalty in an amount equal to two times the amount of the disallowed cost allocated to this contract.

(f) Determinations under paragraphs (d) and (e) of this clause are final decisions within the meaning of the Contract Disputes Act of 1978 (41 U.S.C. 601, et seq.).

(g) Pursuant to the criteria in FAR 42.709-5, the Contracting Officer may waive the penalties in paragraph (d) or (e) of this clause.

(h) Payment by the Contractor of any penalty assessed under this clause does not constitute repayment to the Government of any unallowable cost which has been paid by the Government to the Contractor.

(End of clause)

52.242-4 Certification of Indirect Costs.

As prescribed in 42.703-2(f), insert the following clause:

CERTIFICATION OF INDIRECT COSTS (OCT 1995)

(a) The Contractor shall—

(1) Certify any proposal to establish or modify billing rates or to establish final indirect cost rates;

(2) Use the format in paragraph (c) of this clause to certify; and

(3) Have the certificate signed by an individual of the Contractor's organization at a level no lower than a vice president or chief financial officer of the business segment of the Contractor that submits the proposal.

(b) Failure by the Contractor to submit a signed certificate, as described in this clause, shall result in payment of indirect costs at rates unilaterally established by the Government.

(c) The certificate of indirect costs shall read as follows:

CERTIFICATE OF INDIRECT COSTS

This is to certify that to the best of my knowledge and belief:

1. I have reviewed this indirect cost proposal;

2. All costs included in this proposal (*identify proposal and date*) to establish billing or final indirect cost rates for (*identify period covered by rate*) are allowable in accordance with the requirements of contracts to which they apply and with the cost principles of the Federal Acquisition Regulation (FAR) and its supplements applicable to those contracts;

3. This proposal does not include any costs which are unallowable under applicable cost principles of the FAR or its supplements, including, but not limited to: advertising and public relations costs, contributions and donations, entertainment costs, fines and penalties, lobbying costs, defense of fraud proceedings, and goodwill; and

4. All costs included in this proposal are properly allocable to Government contracts on the basis of a beneficial or causal relationship between the expenses incurred and the contracts to which they are allocated in accordance with applicable acquisition regulations.

I declare under penalty of perjury that the foregoing is true and correct.

Firm: _____

Signature: _____

Name of Certifying Official: _____

Title: _____

Date of Execution: _____

(End of clause)

52.242-5 through 52.242-9 [Reserved]

52.242-10 F.o.b. Origin—Government Bills of Lading or Prepaid Postage.

As prescribed in 42.1404-2(a), insert the following clause in solicitations and contracts when f.o.b origin shipments are to be made using Government bills of lading or prepaid postage:

F.O.B. ORIGIN—GOVERNMENT BILLS OF LADING OR PREPAID POSTAGE (APR 1984)

(a) F.o.b. origin shipments shall be made on Government bills of lading, or, if the supplies are mailable, via the U.S. Postal Service or a foreign postal system, as appropriate, with postage costs prepaid by the Contractor. Any direct charge for postage costs shall be listed as a separate item on invoices for the supplies shipped. Use of agency official indicia mail by Contractors is not authorized. Quantities shall not be divided into mailable lots for the express purpose of avoiding movement by other modes of transportation.

(b) If Government bills of lading are not furnished with the contract or applicable ordering document, the Contractor shall obtain them from the Contracting Officer or designated representative.

(c) Unless otherwise directed, the Contractor shall

address overseas parcel post to an ultimate DOD consignee in care of a designated Army, Air Force, or Navy (fleet) post office and not to, or in care of, a transportation officer, or other activity at a CONUS water or aerial terminal for transshipment.

(End of clause)

(R 7-104.85(a) 1977 DEC)

52.242-11 F.o.b. Origin—Government Bills of Lading or Indicia Mail.

As prescribed in 42.1404-2(b), insert the following clause:

F.O.B. ORIGIN—GOVERNMENT BILLS OF LADING OR INDICIA MAIL (FEB 1993)

(a) F.o.b. origin shipments shall be made on Government bills of lading, or, if the supplies are mailable, via the U.S. Postal System, using "Penalty Permit Imprint" indicia labels.

(b) If Government bills of lading are not furnished with the contract or applicable ordering document, the Contractor shall obtain them from the Contracting Officer or designated representative.

(c) Unless otherwise directed, the Contractor shall address overseas parcel post to an ultimate DOD consignee in care of a designated Army, Air Force, or Navy (fleet) post office and not to, or in care of, a transportation officer, or other activity at a CONUS water or aerial terminal for transshipment.

(End of clause)

52.242-12 Report of Shipment (REPSHIP).

As prescribed in 42.1406-2, insert the following clause:

REPORT OF SHIPMENT (REPSHIP) (JUL 1995)

Unless otherwise directed by the Contracting Officer, the Contractor shall send a prepaid notice of shipment to the consignee transportation officer for all shipments of classified material, protected sensitive, and protected controlled material; explosives and poisons, classes A and B; radioactive materials requiring the use of a III bar label; or when a truckload/carload shipment of supplies weighing

20,000 pounds or more, or a shipment of less weight that occupies the full visible capacity of a railway car or motor vehicle, is given to any carrier (common, contract or private) for transportation to a domestic (i.e., within the United States excluding Alaska or Hawaii, or if shipment originates in Alaska or Hawaii within Alaska or Hawaii, respectively) destination (other than a port for export). The notice shall be transmitted by rapid means to be received by the consignee transportation officer at least 24 hours before the arrival of the shipment. The Government bill of lading, commercial bill of lading or letter or other document that contains all of the following shall be addressed and sent promptly to the receiving transportation officer. This document shall be prominently identified by the Contractor as being a "Report of Shipment" or "REPSHIP FOR T.O."

Message Example:

REPSHIP FOR T.O. 81 JUN 01
TRANSPORTATION OFFICER
DEFENSE DEPOT, MEMPHIS, TENN.
SHIPPED YOUR DEPOT 1981 JUN 1 540 CTNS
MENS COTTON TROUSERS, 30,240 LB, 1782 CUBE,
VIA XX-YY*

IN CAR NO. XX 123456**-GBL***-C98000031****
CONTRACT DLA ETA*****-JUNE 5 JONES &
CO., JERSEY CITY, N.J.

* Name of rail carrier, trucker, or other carrier.

** Vehicle identification.

*** Government bill of lading.

**** If not shipped by GBL, identify lading document and state whether paid by contractor.

***** Estimated time of arrival.

(End of clause)

52.242-13 Bankruptcy.

As prescribed in 42.903, insert the following clause:

BANKRUPTCY (JUL 1995)

In the event the Contractor enters into proceedings relating to bankruptcy, whether voluntary or involuntary, the Contractor agrees to furnish, by certified mail or electronic commerce method authorized by the contract, written notification of the bankruptcy to the Contracting Officer responsible for administering the contract. This notification shall be furnished within five days of the initiation of the proceedings relating to bankruptcy filing. This notification shall include the date on which the bankruptcy petition was filed, the identity of the court in which the bankruptcy petition was filed, and a listing of Government contract numbers and contracting offices for all Government contracts against which final payment has not been made. This obligation remains in effect until final payment under this contract.

(End of clause)

52.242-14 Suspension of Work.

As prescribed in 42.1305(a), insert the following clause

in solicitations and contracts when a fixed-price construction or architect-engineer contract is contemplated:

SUSPENSION OF WORK (APR 1984)

(a) The Contracting Officer may order the Contractor, in writing, to suspend, delay, or interrupt all or any part of the work of this contract for the period of time that the Contracting Officer determines appropriate for the convenience of the Government.

(b) If the performance of all or any part of the work is, for an unreasonable period of time, suspended, delayed, or interrupted (1) by an act of the Contracting Officer in the administration of this contract, or (2) by the Contracting Officer's failure to act within the time specified in this contract (or within a reasonable time if not specified), an adjustment shall be made for any increase in the cost of performance of this contract (excluding profit) necessarily caused by the unreasonable suspension, delay, or interruption, and the contract modified in writing accordingly. However, no adjustment shall be made under this clause for any suspension, delay, or interruption to the extent that performance would have been so suspended, delayed, or interrupted by any other cause, including the fault or negligence of the Contractor, or for which an equitable adjustment is provided for or excluded under any other term or condition of this contract.

(c) A claim under this clause shall not be allowed (1) for any costs incurred more than 20 days before the Contractor shall have notified the Contracting Officer in writing of the act or failure to act involved (but this requirement shall not apply as to a claim resulting from a suspension order), and (2) unless the claim, in an amount stated, is asserted in writing as soon as practicable after the termination of the suspension, delay, or interruption, but not later than the date of final payment under the contract.

(End of clause)

52.242-15 Stop-Work Order.

As prescribed in 42.1305(b), insert the following clause. The "90-day" period stated in the clause may be reduced to less than 90 days.

STOP-WORK ORDER (AUG 1989)

(a) The Contracting Officer may, at any time, by written order to the Contractor, require the Contractor to stop all, or any part, of the work called for by this contract for a period of 90 days after the order is delivered to the Contractor, and for any further period to which the parties may agree. The order shall be specifically identified as a stop-work order issued under this clause. Upon receipt of the order, the Contractor shall immediately comply with its terms and take all reasonable steps to minimize the incurrence of costs allocable to the work covered by the order during the period of work stoppage. Within a period of 90 days after a stop-work is delivered to the Contractor, or within any extension of that period to which the parties shall have agreed, the Contracting Officer shall either—

(1) Cancel the stop-work order; or

(2) Terminate the work covered by the order as provided in the Default, or the Termination for Convenience of the Government, clause of this contract.

(b) If a stop-work order issued under this clause is canceled or the period of the order or any extension thereof expires, the Contractor shall resume work. The Contracting Officer shall make an equitable adjustment in the delivery schedule or contract price, or both, and the contract shall be modified, in writing, accordingly, if—

(1) The stop-work order results in an increase in the time required for, or in the Contractor's cost properly allocable to, the performance of any part of this contract; and

(2) The Contractor asserts its right to the adjustment within 30 days after the end of the period of work stoppage; *provided*, that, if the Contracting Officer decides the facts justify the action, the Contracting Officer may receive and act upon the claim submitted at any time before final payment under this contract.

(c) If a stop-work order is not canceled and the work covered by the order is terminated for the convenience of the Government, the Contracting Officer shall allow reasonable costs resulting from the stop-work order in arriving at the termination settlement.

(d) If a stop-work order is not canceled and the work covered by the order is terminated for default, the Contracting Officer shall allow, by equitable adjustment or otherwise, reasonable costs resulting from the stop-work order.

(End of clause)

Alternate I (APR 1984). If this clause is inserted in a cost-reimbursement contract, substitute in paragraph (a)(2) the words "the Termination clause of this contract" for the words "the Default, or the Termination for Convenience of the Government clause of this contract." In paragraph (b) substitute the words "an equitable adjustment in the delivery schedule, the estimated cost, the fee, or a combination thereof, and in any other terms of the contract that may be affected" for the words "an equitable adjustment in the delivery schedule or contract price, or both."

52.242-16 Stop-Work Order—Facilities.

As prescribed in 42.1305(c), insert the following clause. The "90-day" period stated in the clause may be reduced to less than 90 days.

STOP-WORK ORDER—FACILITIES (AUG 1989)

(a) The Contracting Officer may, at any time, by written order to the Contractor, require the Contractor to stop all, or any part, of the acquisition, construction, or installation work called for by this contract for a period of 90 days after the order is delivered to the Contractor, and for any further period to which the parties may agree. The order shall be specifically identified as a stop-work order issued under this clause. Upon receipt of the order, the Contractor shall, at Government expense, immediately comply with its

terms and take all reasonable steps to minimize the incurrence of cost allocable to the work covered by the order during the period of work stoppage. Within a period of 90 days after a stop-work order is delivered to the Contractor, or within any extension of that period to which the parties shall have agreed, the Contracting Officer shall either—

(1) Cancel the stop-work order; or

(2) Terminate the work covered by the order as provided in the Termination of Work clause of this contract.

(b) If a stop-work order issued under this clause is canceled or the period of the order or any extension thereof expires, the Contractor shall resume work. The Contracting Officer shall make an equitable adjustment in the delivery completion schedule, the estimated cost, or both, and the contract shall be modified, in writing, accordingly, if—

(1) The stop-work order results in an increase in the time required for, or in the Contractor's cost properly allocable to, the performance of any part of this contract; and

(2) The Contractor asserts its right to the adjustment within 30 days after the end of the period of work stoppage; *provided*, that, if the Contracting Officer decides the facts justify the action, the Contracting Officer may receive and act upon the claim submitted at any time before final payment under this contract.

(c) If a stop-work order is not canceled and the work covered by the order is terminated, the Contracting Officer shall allow reasonable costs resulting from the stop-work order in arriving at the termination settlement.

(d) An appropriate equitable adjustment may be made in any related contract of the Contractor that provides for adjustment and is affected by any stop-work order under this clause. The Government shall not be liable to the Contractor for damages or loss of profits because of a stop-work order issued under this clause.

(End of clause)

52.242-17 Government Delay of Work.

As prescribed in 42.1305(d), insert the following clause in solicitations and contracts when a fixed-price contract is contemplated for supplies other than commercial or modified-commercial items. The clause use is optional when a fixed-price contract is contemplated for services, or for supplies that are commercial or modified-commercial items.

GOVERNMENT DELAY OF WORK (APR 1984)

(a) If the performance of all or any part of the work of this contract is delayed or interrupted (1) by an act of the Contracting Officer in the administration of this contract that is not expressly or impliedly authorized by this contract, or (2) by a failure of the Contracting Officer to act within the time specified in this contract, or within a reasonable time if not specified, an adjustment (excluding profit) shall be made for any increase in the cost of perfor

mance of this contract caused by the delay or interruption and the contract shall be modified in writing accordingly. Adjustment shall also be made in the delivery or performance dates and any other contractual term or condition affected by the delay or interruption. However, no adjustment shall be made under this clause for any delay or interruption to the extent that performance would have been delayed or interrupted by any other cause, including the fault or negligence of the Contractor, or for which an adjustment is provided or excluded under any other term or condition of this contract.

(b) A claim under this clause shall not be allowed (1) for any costs incurred more than 20 days before the Contractor shall have notified the Contracting Officer in writing of the act or failure to act involved, and (2) unless the claim, in an amount stated, is asserted in writing as soon as practicable after the termination of the delay or interruption, but not later than the day of final payment under the contract.

(End of clause)

52.243-1 Changes—Fixed-Price.

As prescribed in 43.205(a)(1), insert the following clause. The 30-day period may be varied according to agency procedures.

CHANGES—FIXED-PRICE (AUG 1987)

(a) The Contracting Officer may at any time, by written order, and without notice to the sureties, if any, make changes within the general scope of this contract in any one or more of the following:

- (1) Drawings, designs, or specifications when the supplies to be furnished are to be specially manufactured for the Government in accordance with the drawings, designs, or specifications.
- (2) Method of shipment or packing.
- (3) Place of delivery.

(b) If any such change causes an increase or decrease in the cost of, or the time required for, performance of any part of the work under this contract, whether or not changed by the order, the Contracting Officer shall make an equitable adjustment in the contract price, the delivery schedule, or both, and shall modify the contract.

(c) The Contractor must assert its right to an adjustment under this clause within 30 days from the date of receipt of the written order. However, if the Contracting Officer decides that the facts justify it, the Contracting Officer may receive and act upon a proposal submitted before final payment of the contract.

(d) If the Contractor's proposal includes the cost of property made obsolete or excess by the change, the Contracting Officer shall have the right to prescribe the manner of the disposition of the property.

(e) Failure to agree to any adjustment shall be a dispute under the Disputes clause. However, nothing in this clause shall excuse the Contractor from proceeding with the contract as changed.

(End of clause)

Alternate I (APR 1984). If the requirement is for services, other than architect-engineer or other professional services, and no supplies are to be furnished, substitute the following paragraph (a) for paragraph (a) of the basic clause:

(a) The Contracting Officer may at any time, by written order, and without notice to the sureties, if any, make changes within the general scope of this contract in any one or more of the following:

- (1) Description of services to be performed.
- (2) Time of performance (i.e., hours of the day, days of the week, etc.).
- (3) Place of performance of the services.

Alternate II (APR 1984). If the requirement is for services (other than architect-engineer services, transportation, or research and development) and supplies are to be furnished, substitute the following paragraph (a) for paragraph (a) of the basic clause:

(a) The Contracting Officer may at any time, by written order, and without notice to the sureties, if any, make changes within the general scope of this contract in any one or more of the following:

- (1) Description of services to be performed.
- (2) Time of performance (i.e., hours of the day, days of the week, etc.).
- (3) Place of performance of the services.
- (4) Drawings, designs, or specifications when the supplies to be furnished are to be specially manufactured for the Government, in accordance with the drawings, designs, or specifications.
- (5) Method of shipment or packing of supplies.
- (6) Place of delivery.

Alternate III (APR 1984). If the requirement is for architect-engineer or other professional services, substitute the following paragraph (a) for paragraph (a) of the basic clause and add the following paragraph (f):

(a) The Contracting Officer may at any time, by written order, and without notice to the sureties, if any, make changes within the general scope of this contract in the services to be performed.

(f) No services for which an additional cost or fee will be charged by the Contractor shall be furnished without the prior written authorization of the Contracting Officer.

Alternate IV (APR 1984). If the requirement is for transportation services, substitute the following paragraph (a) for paragraph (a) of the basic clause:

(a) The Contracting Officer may at any time, by written order, and without notice to the sureties, if any, make changes within the general scope of this contract in any one or more of the following:

- (1) Specifications.
- (2) Work or services.
- (3) Place of origin.
- (4) Place of delivery.
- (5) Tonnage to be shipped.

(6) Amount of Government-furnished property.

Alternate V (APR 1984). If the requirement is for research and development and it is desired to include the clause, substitute the following subparagraphs (a)(1) and (a)(3) and paragraph (b) for subparagraphs (a)(1) and (a)(3) and paragraph (b) of the basic clause:

(1) Drawings, designs, or specifications.

(3) Place of inspection, delivery, or acceptance.

(b) If any such change causes an increase or decrease in the cost of, or time required for, performing this contract, whether or not changed by the order, the Contracting Officer shall make an equitable adjustment in (1) the contract price, the time of performance, or both; and (2) other affected terms of the contract, and shall modify the contract accordingly.

52.243-2 Changes—Cost-Reimbursement.

As prescribed in 43.205(b)(1), insert the following clause. The 30-day period may be varied according to agency procedures.

CHANGES—COST-REIMBURSEMENT (AUG 1987)

(a) The Contracting Officer may at any time, by written order, and without notice to the sureties, if any, make changes within the general scope of this contract in any one or more of the following:

(1) Drawings, designs, or specifications when the supplies to be furnished are to be specially manufactured for the Government in accordance with the drawings, designs, or specifications.

(2) Method of shipment or packing.

(3) Place of delivery.

(b) If any such change causes an increase or decrease in the estimated cost of, or the time required for, performance of any part of the work under this contract, whether or not changed by the order, or otherwise affects any other terms and conditions of this contract, the Contracting Officer shall make an equitable adjustment in the (1) estimated cost, delivery or completion schedule, or both; (2) amount of any fixed fee; and (3) other affected terms and shall modify the contract accordingly.

(c) The Contractor must assert its right to an adjustment under this clause within 30 days from the date of receipt of the written order. However, if the Contracting Officer decides that the facts justify it, the Contracting Officer may receive and act upon a proposal submitted before final payment of the contract.

(d) Failure to agree to any adjustment shall be a dispute under the Disputes clause. However, nothing in this clause shall excuse the Contractor from proceeding with the contract as changed.

(e) Notwithstanding the terms and conditions of paragraphs (a) and (b) above, the estimated cost of this contract and, if this contract is incrementally funded, the funds allotted for the performance of this contract, shall not be increased or considered to be increased except by specific written modification of the contract indicating the new contract estimated cost and, if this contract is incrementally funded, the new amount allotted to the contract. Until this modification is made, the Contractor shall not be obligated to continue performance or incur costs beyond the point established in the Limitation of Cost or Limitation of Funds clause of this contract.

(End of clause)

Alternate I (APR 1984). If the requirement is for services and no supplies are to be furnished, substitute the following paragraph (a) for paragraph (a) of the basic clause:

(a) The Contracting Officer may at any time, by written order, and without notice to the sureties, if any, make changes within the general scope of this contract in any one or more of the following:

- (1) Description of services to be performed.
- (2) Time of performance (i.e., hours of the day, days of the week, etc.).
- (3) Place of performance of the services.

(R 7-1909.2 1971 NOV)

Alternate II (APR 1984). If the requirement is for services and supplies are to be furnished, substitute the following paragraph (a) for paragraph (a) of the basic clause:

(a) The Contracting Officer may at any time, by written order, and without notice to the sureties, if any, make changes within the general scope of this contract in any one or more of the following:

- (1) Description of services to be performed.
- (2) Time of performance (i.e., hours of the day, days of the week, etc.).
- (3) Place of performance of the services.
- (4) Drawings, designs, or specifications when the supplies to be furnished are to be specially manufactured for the Government in accordance with the drawings, designs, or specifications.
- (5) Method of shipment or packing of supplies.
- (6) Place of delivery.

(R 7-1909.2 1971 NOV)

(R 7-103.2 1958 JAN)

(R 1-7.102-2)

Alternate III (APR 1984). If the requirement is for construction, substitute the following paragraph (a) for paragraph (a) of the basic clause:

(a) The Contracting Officer may at any time, by written order, and without notice to the sureties, if any, make changes within the general scope of this contract in the plans and specifications or instructions incorporated in the contract.

(R 7-605.2 1967 APR)

Alternate IV (APR 1984). If a facilities contract is contemplated, substitute the following paragraphs (a) and (e) for paragraphs (a) and (e) of the basic clause:

(a) The Contracting Officer may at any time, by written order, and without notice to the sureties, if any, make changes within the general scope of this contract in the facilities or work described in the schedule.

(e) Any related contract with the Contractor may be equitably adjusted if it provides for adjustment and is affected by a change ordered under this clause.

(R 7-702.4 1964 SEP)

Alternate V (APR 1984). If the requirement is for research and development, and it is desired to include the clause, substitute the following subparagraphs (a)(1) and (a)(3) for subparagraphs (a)(1) and (a)(3) of the basic clause:

- (1) Drawings, designs, or specifications.
- (3) Place of inspection, delivery, or acceptance.

(R 7-404.1 1967 APR)

(R 1-7.404-5)

52.243-3 Changes—Time-and-Materials or Labor-Hours.

As prescribed in 43.205(c), insert the following clause. The 30-day period may be varied according to agency procedures.

CHANGES—TIME-AND-MATERIALS OR LABOR-HOURS (AUG 1987)

(a) The Contracting Officer may at any time, by written order, and without notice to the sureties, if any, make changes within the general scope of this contract in any one or more of the following:

- (1) Drawings, designs, or specifications.
- (2) Method of shipment or packing.
- (3) Place of delivery.
- (4) Amount of Government-furnished property.

(b) If any change causes an increase or decrease in any hourly rate, the ceiling price, or the time required for performance of any part of the work under this contract, whether or not changed by the order, or otherwise affects any other terms and conditions of this contract, the Contracting Officer shall make an equitable adjustment in the (1) ceiling price, (2) hourly rates, (3) delivery schedule, and (4) other affected terms, and shall modify the contract accordingly.

(c) The Contractor must assert its right to an adjustment

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under this clause within 30 days from the date of receipt of the written order. However, if the Contracting Officer decides that the facts justify it, the Contracting Officer may receive and act upon a proposal submitted before final payment of the contract.

(d) Failure to agree to any adjustment shall be a dispute under the Disputes clause. However, nothing in this clause shall excuse the Contractor from proceeding with the contract as changed.

(End of clause)

52.243-4 Changes.

As prescribed in 43.205(d), insert the following clause:

The 30-day period may be varied according to agency procedures.

CHANGES (AUG 1987)

(a) The Contracting Officer may, at any time, without notice to the sureties, if any, by written order designated or indicated to be a change order, make changes in the work within the general scope of the contract, including changes—

(1) In the specifications (including drawings and designs);

(2) In the method or manner of performance of the work;

(3) In the Government-furnished facilities, equipment, materials, services, or site; or

(4) Directing acceleration in the performance of the work.

(b) Any other written or oral order (which, as used in this paragraph (b), includes direction, instruction, interpretation, or determination) from the Contracting Officer that causes a change shall be treated as a change order under this clause; *Provided*, that the Contractor gives the Contracting Officer written notice stating (1) the date, circumstances, and source of the order and (2) that the Contractor regards the order as a change order.

(c) Except as provided in this clause, no order, statement, or conduct of the Contracting Officer shall be treated as a change under this clause or entitle the Contractor to an equitable adjustment.

(d) If any change under this clause causes an increase or decrease in the Contractor's cost of, or the time required for, the performance of any part of the work under this contract, whether or not changed by any such order, the Contracting Officer shall make an equitable adjustment and modify the contract in writing. However, except for an adjustment based on defective specifications, no adjustment for any change under paragraph (b) of this clause shall be made for any costs incurred more than 20 days before the Contractor gives written notice as required. In the case of defective specifications for which the Government is responsible, the equitable adjustment shall include any increased cost reasonably incurred by the Contractor in attempting to comply with the defective specifications.

FEDERAL ACQUISITION REGULATION (FAR)

(e) The Contractor must assert its right to an adjustment under this clause within 30 days after (1) receipt of a written change order under paragraph (a) of this clause or (2) the furnishing of a written notice under paragraph (b) of this clause, by submitting to the Contracting Officer a written statement describing the general nature and amount of the proposal, unless this period is extended by the Government. The statement of proposal for adjustment may be included in the notice under paragraph (b) above.

(f) No proposal by the Contractor for an equitable adjustment shall be allowed if asserted after final payment under this contract.

(End of clause)

52.243-5 Changes and Changed Conditions.

As prescribed in 43.205(e), insert the following clause:
CHANGES AND CHANGED CONDITIONS (APR 1984)

(a) The Contracting Officer may, in writing, order changes in the drawings and specifications within the general scope of the contract.

(b) The Contractor shall promptly notify the Contracting Officer, in writing, of subsurface or latent physical conditions differing materially from those indicated in this contract or unknown unusual physical conditions at the site before proceeding with the work.

(c) If changes under paragraph (a) or conditions under paragraph (b) increase or decrease the cost of, or time required for performing the work, the Contracting Officer shall make an equitable adjustment (see paragraph (d)) upon submittal of a "proposal for adjustment" (hereafter referred to as proposal) by the Contractor before final payment under the contract.

(d) The Contracting Officer shall not make an equitable adjustment under paragraph (b) unless—

(1) The Contractor has submitted and the Contracting Officer has received the required written notice; or

(2) The Contracting Officer waives the requirement for the written notice.

(e) Failure to agree to any adjustment shall be a dispute under the Disputes clause.

(End of clause)

52.243-6 Change Order Accounting.

As prescribed in 43.205(f), the contracting officer may insert a clause, substantially the same as follows:

CHANGE ORDER ACCOUNTING (APR 1984)

The Contracting Officer may require change order accounting whenever the estimated cost of a change or series of related changes exceeds \$100,000. The Contractor, for each change or series of related changes,

shall maintain separate accounts, by job order or other suitable accounting procedure, of all incurred segregable, direct costs (less allocable credits) of work, both changed and not changed, allocable to the change. The Contractor shall maintain such accounts until the parties agree to an equitable adjustment for the changes ordered by the Contracting Officer or the matter is conclusively disposed of in accordance with the Disputes clause.

(End of clause)

(AV 7-104.90)

52.243-7 Notification of Changes.

As prescribed in 43.107, the contracting officer may insert a clause substantially the same as the following in solicitations and contracts. The clause is available for use primarily in negotiated research and development or supply contracts for the acquisition of major weapon systems or principal subsystems. If the contract amount is expected to be less than \$1,000,000, the clause shall not be used, unless the contracting officer anticipates that situations will arise that may result in a contractor alleging that the Government has effected changes other than those identified as such in writing and signed by the contracting officer.

NOTIFICATION OF CHANGES (APR 1984)

(a) *Definitions.* “Contracting Officer,” as used in this clause, does not include any representative of the Contracting Officer.

“Specifically Authorized Representative (SAR),” as used in this clause, means any person the Contracting Officer has so designated by written notice (a copy of which shall be provided to the Contractor) which shall refer to this subparagraph and shall be issued to the designated representative before the SAR exercises such authority.

(b) *Notice.* The primary purpose of this clause is to obtain prompt reporting of Government conduct that the Contractor considers to constitute a change to this contract. Except for changes identified as such in writing and signed by the Contracting Officer, the Contractor shall notify the Administrative Contracting Officer in writing promptly, within . . . (to be negotiated) calendar days from the date that the Contractor identifies any Government conduct (including actions, inactions, and written or oral communications) that the Contractor regards as a change to the contract terms and conditions. On the basis of the most accurate information available to the Contractor, the notice shall state—

(1) The date, nature, and circumstances of the conduct regarded as a change;

(2) The name, function, and activity of each Government individual and Contractor official or employee involved in or knowledgeable about such conduct;

(3) The identification of any documents and the substance of any oral communication involved in such con-

duct;

(4) In the instance of alleged acceleration of scheduled performance or delivery, the basis upon which it arose;

(5) The particular elements of contract performance for which the Contractor may seek an equitable adjustment under this clause, including—

(i) What contract line items have been or may be affected by the alleged change;

(ii) What labor or materials or both have been or may be added, deleted, or wasted by the alleged change;

(iii) To the extent practicable, what delay and disruption in the manner and sequence of performance and effect on continued performance have been or may be caused by the alleged change;

(iv) What adjustments to contract price, delivery schedule, and other provisions affected by the alleged change are estimated; and

(6) The Contractor’s estimate of the time by which the Government must respond to the Contractor’s notice to minimize cost, delay or disruption of performance.

(c) *Continued performance.* Following submission of the notice required by paragraph (b) of this clause, the Contractor shall diligently continue performance of this contract to the maximum extent possible in accordance with its terms and conditions as construed by the Contractor, unless the notice reports a direction of the Contracting Officer or a communication from a SAR of the Contracting Officer, in either of which events the Contractor shall continue performance; *provided*, however, that if the Contractor regards the direction or communication as a change as described in paragraph (b) of this clause, notice shall be given in the manner provided. All directions, communications, interpretations, orders and similar actions of the SAR shall be reduced to writing promptly and copies furnished to the Contractor and to the Contracting Officer. The Contracting Officer shall promptly countermand any action which exceeds the authority of the SAR.

(d) *Government response.* The Contracting Officer shall promptly, within ____ (to be negotiated) calendar days after receipt of notice, respond to the notice in writing. In responding, the Contracting Officer shall either—

(1) Confirm that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance;

(2) Countermand any communication regarded as a change;

(3) Deny that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance; or

(4) In the event the Contractor’s notice information is inadequate to make a decision under subparagraphs (d)(1), (2), or (3) of this clause, advise the Contractor

what additional information is required, and establish the date by which it should be furnished and the date thereafter by which the Government will respond.

(e) *Equitable adjustments.* (1) If the Contracting Officer confirms that Government conduct effected a change as alleged by the Contractor, and the conduct causes an increase or decrease in the Contractor's cost of, or the time required for, performance of any part of the work under this contract, whether changed or not changed by such conduct, an equitable adjustment shall be made—

(i) In the contract price or delivery schedule or both; and

(ii) In such other provisions of the contract as may be affected.

(2) The contract shall be modified in writing accordingly. In the case of drawings, designs or specifications which are defective and for which the Government is responsible, the equitable adjustment shall include the cost and time extension for delay reasonably incurred by the Contractor in attempting to comply with the defective drawings, designs or specifications before the Contractor identified, or reasonably should have identified, such defect. When the cost of property made obsolete or excess as a result of a change confirmed by the Contracting Officer under this clause is included in the equitable adjustment, the Contracting Officer shall have the right to prescribe the manner of disposition of the property. The equitable adjustment shall not include increased costs or time extensions for delay resulting from the Contractor's failure to provide notice or to continue performance as provided, respectively, in paragraphs (b) and (c) of this clause.

NOTE: The phrases "contract price" and "cost" wherever they appear in the clause, may be appropriately modified to apply to cost-reimbursement or incentive contracts, or to combinations thereof.

(End of clause)

(AV 7-104.86)

52.244-1 Subcontracts (Fixed-Price Contracts).

As prescribed in 44.204(a), insert the following clause. The threshold in subparagraphs (b)(1) and (b)(2) of the clause may be lowered when closer surveillance of subcon-

tracting is necessary because of the nature of the industry involved, criticality of the work expected to be subcontracted, absence of competition in placing the prime contract, uncertainties as to the adequacy of the contractor's purchasing system, or novelty of the supplies or services being purchased.

SUBCONTRACTS (FIXED-PRICE CONTRACTS)

(FEB 1995)

(a) This clause does not apply to firm-fixed-price contracts and fixed-price contracts with economic price adjustment. However, it does apply to subcontracts resulting from unpriced modifications to such contracts.

(b) "Subcontract," as used in this clause, includes but is not limited to purchase orders, and changes and modifications to purchase orders. The Contractor shall notify the Contracting Officer reasonably in advance of entering into any subcontract if the Contractor does not have an approved purchasing system and if the subcontract—

(1) Is proposed to exceed \$100,000; or

(2) Is one of a number of subcontracts with a single subcontractor, under this contract, for the same or related supplies or services, that in the aggregate are expected to exceed \$100,000.

(c) The advance notification required by paragraph (b) above shall include—

(1) A description of the supplies or services to be subcontracted;

(2) Identification of the type of subcontract to be used;

(3) Identification of the proposed subcontractor and an explanation of why and how the proposed subcontractor was selected, including the competition obtained;

(4) The proposed subcontract price and the Contractor's cost or price analysis;

(5) The subcontractor's current, complete, and accurate cost or pricing data and Certificate of Current Cost or Pricing Data, if required by other contract provisions;

(6) The subcontractor's Disclosure Statement or Certificate relating to Cost Accounting Standards when such data are required by other provisions of this contract; and

(7) A negotiation memorandum reflecting—

(i) The principal elements of the subcontract price negotiations;

(ii) The most significant considerations controlling establishment of initial or revised prices;

(iii) The reason cost or pricing data were or were not required;

(iv) The extent, if any, to which the Contractor did not rely on the subcontractor's cost or pricing data in determining the price objective and in negotiating the final price;

(v) The extent, if any, to which it was recognized in the negotiation that the subcontractor's cost or pricing data were not accurate, complete, or current; the action taken by the Contractor and subcontractor; and the effect of any such defective data on the total price negotiated;

(vi) The reasons for any significant difference between the Contractor's price objective and the price negotiated; and

(vii) A complete explanation of the incentive fee or profit plan when incentives are used. The explanation shall identify each critical performance element, management decisions used to quantify each incentive element, reasons for the incentives, and a summary of all trade-off possibilities considered.

(d) The Contractor shall obtain the Contracting Officer's written consent before placing any subcontract for which advance notification is required under paragraph (b) above. However, the Contracting Officer may ratify in writing any such subcontract. Ratification shall constitute the consent of the Contracting Officer.

(e) Even if the Contractor's purchasing system has been approved, the Contractor shall obtain the Contracting Officer's written consent before placing subcontracts identified below:

(f) Unless the consent or approval specifically provides otherwise, neither consent by the Contracting Officer to any subcontract nor approval of the Contractor's purchasing system shall constitute a determination (1) of the acceptability of any subcontract terms or conditions, (2) of the acceptability of any subcontract price or of any amount paid under any subcontract, or (3) to relieve the Contractor of any responsibility for performing this contract.

(g) No subcontract placed under this contract shall provide for payment on a cost-plus-a-percentage-of-cost basis, and any fee payable under cost-reimbursement subcontracts shall not exceed the fee limitations in subsection 15.903(d) of the Federal Acquisition Regulation (FAR).

(h) The Government reserves the right to review the Contractor's purchasing system as set forth in FAR Subpart 44.3.

(End of clause)

Alternate I (APR 1984). If the Contracting Officer elects to delete the requirement for advance notification of, or consent to, any subcontracts that were evaluated during

negotiations (this election is not authorized for acquisition of major systems and subsystems or their components), add the following paragraph (i) to the basic clause:

(i) Paragraphs (b) and (c) of this clause do not apply to the following subcontracts, which were evaluated during negotiations: [*list subcontracts*]

(R 23-201.1(b)(ii) 1977 APR)

52.244-2 Subcontracts (Cost-Reimbursement and Letter Contracts).

As prescribed in 44.204(b), insert the following clause:
SUBCONTRACTS (COST-REIMBURSEMENT AND LETTER CONTRACTS) (FEB 1995)

(a) "Subcontract," as used in this clause, includes but is not limited to purchase orders, and changes and modifications to purchase orders. The Contractor shall notify the Contracting Officer reasonably in advance of entering into any subcontract if—

(1) The proposed subcontract is of the cost-reimbursement, time-and-materials, or labor-hour type;

(2) The proposed subcontract is fixed-price and exceeds either \$25,000 or 5 percent of the total estimated cost of this contract;

(3) The proposed subcontract has experimental, developmental, or research work as one of its purposes; or

(4) This contract is not a facilities contract and the proposed subcontract provides for the fabrication, purchase, rental, installation, or other acquisition of special test equipment valued in excess of \$10,000 or of any items of facilities.

(b)(1) In the case of a proposed subcontract that (i) is of the cost-reimbursement, time-and-materials, or labor-hour type and is estimated to exceed \$10,000, including any fee, (ii) is proposed to exceed \$100,000, or (iii) is one of a number of subcontracts with a single subcontractor, under this contract, for the same or related supplies or services that, in the aggregate, are expected to exceed \$100,000, the advance notification required by paragraph (a) above shall include the information specified in subparagraph (2) below.

(2)(i) A description of the supplies or services to be subcontracted.

(ii) Identification of the type of subcontract to be used.

(iii) Identification of the proposed subcontractor and an explanation of why and how the proposed subcontractor was selected, including the competition obtained.

(iv) The proposed subcontract price and the Contractor's cost or price analysis.

(v) The subcontractor's current, complete, and accurate cost or pricing data and Certificate of Current Cost or Pricing Data, if required by other contract provisions.

(vi) The subcontractor's Disclosure Statement or Certificate relating to Cost Accounting Standards when such data are required by other provisions of this contract.

(vii) A negotiation memorandum reflecting—

(A) The principal elements of the subcontract price negotiations;

(B) The most significant considerations controlling establishment of initial or revised prices;

(C) The reason cost or pricing data were or were not required;

(D) The extent, if any, to which the Contractor did not rely on the subcontractor's cost or pricing data in determining the price objective and in negotiating the final price;

(E) The extent to which it was recognized in the negotiation that the subcontractor's cost or pricing data were not accurate, complete, or current; the action taken by the Contractor and the subcontractor; and the effect of any such defective data on the total price negotiated;

(F) The reasons for any significant difference between the Contractor's price objective and the price negotiated; and

(G) A complete explanation of the incentive fee or profit plan when incentives are used. The explanation shall identify each critical performance element, management decisions used to quantify each incentive element, reasons for the incentives, and a summary of all trade-off possibilities considered.

(c) The Contractor shall obtain the Contracting Officer's written consent before placing any subcontract for which advance notification is required under paragraph (a) above. However, the Contracting Officer may ratify in writing any such subcontract. Ratification shall constitute the consent of the Contracting Officer.

(d) If the Contractor has an approved purchasing system and the subcontract is within the scope of such approval, the Contractor may enter into the subcontracts described in subparagraphs (a)(1) and (a)(2) of this clause without the consent of the Contracting Officer.

(e) Even if the Contractor's purchasing system has been approved, the Contractor shall obtain the Contracting Officer's written consent before placing subcontracts identified below:

(f) Unless the consent or approval specifically provides otherwise, neither consent by the Contracting Officer to any subcontract nor approval of the Contractor's purchasing system shall constitute a determination (1) of the acceptability of any subcontract terms or conditions, (2) of the allowability of any cost under this contract, or (3) to

relieve the Contractor of any responsibility for performing this contract.

(g) No subcontract placed under this contract shall provide for payment on a cost-plus-a-percentage-of-cost basis, and any fee payable under cost-reimbursement type subcontracts shall not exceed the fee limitations in paragraph 15.903(d) of the Federal Acquisition Regulation (FAR).

(h) The Contractor shall give the Contracting Officer immediate written notice of any action or suit filed and prompt notice of any claim made against the Contractor by any subcontractor or vendor that, in the opinion of the Contractor, may result in litigation related in any way to this contract, with respect to which the Contractor may be entitled to reimbursement from the Government.

(i)(1) The Contractor shall insert in each price redetermination or incentive price revision subcontract under this contract the substance of the paragraph "Quarterly limitation on payments statement" of the clause at 52.216-5, Price Redetermination—Prospective, 52.216-6, Price Redetermination—Retroactive, 52.216-16, Incentive Price Revision—Firm Target, or 52.216-17, Incentive Price Revision—Successive Targets, as appropriate, modified in accordance with the paragraph entitled "Subcontracts" of that clause.

(2) Additionally, the Contractor shall include in each cost-reimbursement subcontract under this contract a requirement that the subcontractor insert the substance of the appropriate modified subparagraph referred to in subparagraph (1) above in each lower tier price redetermination or incentive price revision subcontract under that subcontract.

(j) To facilitate small business participation in subcontracting, the Contractor agrees to provide progress payments on subcontracts under this contract that are fixed-price subcontracts with small business concerns in conformity with the standards for customary progress payments stated in FAR 32.502-1 and 32.504(f), as in effect on the date of this contract. The Contractor further agrees that the need for such progress payments will not be considered a handicap or adverse factor in the award of subcontracts.

(k) The Government reserves the right to review the Contractor's purchasing system as set forth in FAR Subpart 44.3.

(End of clause)

Alternate I (JUL 1995). If the contracting office is in DoD, the Coast Guard, or NASA, substitute the following subparagraph (a)(2) for subparagraph (a)(2) of the basic clause:

(a)(2) The proposed subcontract is fixed-price and exceeds the greater of (i) the simplified acquisition threshold in Part 13 of the Federal Acquisition Regulation or (ii) 5 percent of the total estimated cost of this contract.

52.244-3 Subcontracts (Time-and-Materials and Labor-Hour Contracts).

As prescribed in 44.204(c), insert the following clause:

SUBCONTRACTS (TIME-AND-MATERIALS
AND LABOR-HOUR CONTRACTS) (APR 1985)

(a) “Subcontract,” as used in this clause, includes but is not limited to purchase orders, and changes and modifications to purchase orders. The Contractor shall obtain the Contracting Officer’s written consent before placing any subcontract for furnishing any of the work called for in this contract, except for purchase of raw material or commercial stock items.

(b) No subcontract placed under this contract shall provide for payment on a cost-plus-a-percentage-of-cost basis, and any fee payable under cost-reimbursement subcontracts shall not exceed the fee limitations in subsection 15.903(d) of the Federal Acquisition Regulation (FAR).

(c) The Government reserves the right to review the Contractor’s purchasing system as set forth in FAR Subpart 44.3.

(d) Unless the consent or approval specifically provides otherwise, neither consent by the Contracting Officer to any subcontract nor approval of the Contractor’s purchasing system shall constitute a determination (1) of the acceptability of any subcontract terms or conditions, (2) of the acceptability of any subcontract price or of any amount paid under any subcontract, or (3) to relieve the Contractor of any responsibility for performing this contract.

(End of clause)

52.244-4 Subcontractors and Outside Associates and Consultants.

As prescribed in 44.204(d), insert the following clause in fixed-price architect-engineer contracts:

SUBCONTRACTORS AND OUTSIDE ASSOCIATES
AND CONSULTANTS (APR 1984)

Any subcontractors and outside associates or consultants required by the Contractor in connection with the services covered by the contract will be limited to individuals or firms that were specifically identified and agreed to during negotiations. The Contractor shall obtain the Contracting Officer’s written consent before making any substitution for these subcontractors, associates, or consultants.

(End of clause)

52.244-5 Competition in Subcontracting.

As prescribed in 44.204(e), insert the following clause: COMPETITION IN SUBCONTRACTING (APR 1984)

The Contractor shall select subcontractors (including suppliers) on a competitive basis to the maximum practical extent consistent with the objectives and requirements of the contract.

(End of clause)

52.244-6 Subcontracts for Commercial Items and Commercial Components.

As prescribed in 44.403, insert the following clause:

SUBCONTRACTS FOR COMMERCIAL ITEMS
AND COMMERCIAL COMPONENTS (OCT 1995)

(a) Definition.

“Commercial item”, as used in this clause, has the meaning contained in the clause at 52.202-1, Definitions.

“Subcontract”, as used in this clause, includes a transfer of commercial items between divisions, subsidiaries, or affiliates of the Contractor or subcontractor at any tier.

(b) To the maximum extent practicable, the Contractor shall incorporate, and require its subcontractors at all tiers to incorporate, commercial items or nondevelopmental items as components of items to be supplied under this contract.

(c) Notwithstanding any other clause of this contract, the Contractor is not required to include any FAR provision or clause, other than those listed below to the extent they are applicable and as may be required to establish the reasonableness of prices under Part 15, in a subcontract at any tier for commercial items or commercial components:

(1) 52.222-26, Equal Opportunity (E.O. 11246);

(2) 52.222-35, Affirmative Action for Special Disabled and Vietnam Era Veterans (38 U.S.C. 4212(a));

(3) 52.222-36, Affirmative Action for Handicapped Workers (29 U.S.C. 793); and

(4) 52.247-64, Preference for Privately-Owned U.S.-Flagged Commercial Vessels (46 U.S.C. 1241)(flow down not required for subcontracts awarded beginning May 1, 1996).

(d) The Contractor shall include the terms of this clause, including this paragraph (d), in subcontracts awarded under this contract.

(End of clause)

52.245-1 Property Records.

As prescribed in 45.106(a), insert the following clause in solicitations and contracts when the conditions in 45.105(b) exist and the Government maintains the Government’s official Government property records:

PROPERTY RECORDS (APR 1984)

The Government shall maintain the Government’s official property records in connection with Government property under this contract. The Government Property clause is hereby modified by deleting the requirement for the Contractor to maintain such records.

(End of clause)

52.245-2 Government Property (Fixed-Price Contracts).

As prescribed in 45.106(b)(1), insert the following clause:

GOVERNMENT PROPERTY

(FIXED-PRICE CONTRACTS) (DEC 1989)

(a) *Government-furnished property.* (1) The Government shall deliver to the Contractor, for use in connection with and under the terms of this contract, the Government-furnished property described in the Schedule or specifications together with any related data and information that the Contractor may request and is reasonably required for the intended use of the property (hereinafter referred to as “Government-furnished property”).

(2) The delivery or performance dates for this contract are based upon the expectation that Government-

furnished property suitable for use (except for property furnished “as is”) will be delivered to the Contractor at the times stated in the Schedule or, if not so stated, in sufficient time to enable the Contractor to meet the contract’s delivery or performance dates.

(3) If Government-furnished property is received by the Contractor in a condition not suitable for the intended use, the Contractor shall, upon receipt of it, notify the Contracting Officer, detailing the facts, and, as directed by the Contracting Officer and at Government expense, either repair, modify, return, or otherwise dispose of the property. After completing the directed action and upon written request of the Contractor, the Contracting Officer shall make an equitable adjustment as provided in paragraph (h) of this clause.

(4) If Government-furnished property is not delivered to the Contractor by the required time, the Contracting Officer shall, upon the Contractor’s timely written request, make a determination of the delay, if any, caused the Contractor and shall make an equitable adjustment in accordance with paragraph (h) of this clause.

(b) *Changes in Government-furnished property.* (1) The Contracting Officer may, by written notice, (i) decrease the Government-furnished property provided or to be provided under this contract, or (ii) substitute other Government-furnished property for the property to be provided by the Government, or to be acquired by the Contractor for the Government, under this contract. The Contractor shall promptly take such action as the Contracting Officer may direct regarding the removal, shipment, or disposal of the property covered by such notice.

(2) Upon the Contractor’s written request, the Contracting Officer shall make an equitable adjustment to the contract in accordance with paragraph (h) of this clause, if the Government has agreed in the Schedule to make the property available for performing this contract and there is any—

(i) Decrease or substitution in this property pursuant to subparagraph (b)(1) of this clause; or

(ii) Withdrawal of authority to use this property, if provided under any other contract or lease.

(c) *Title in Government property.* (1) The Government shall retain title to all Government-furnished property.

(2) All Government-furnished property and all property acquired by the Contractor, title to which vests in the Government under this paragraph (collectively referred to as “Government property”), are subject to the provisions of this clause. However, special tooling accountable to this contract is subject to the provisions of the Special Tooling clause and is not subject to the provisions of this clause. Title to Government property shall not be affected by its incorporation into or attachment to any property not owned by the Government, nor shall Government property become a fixture or lose its identity as personal property by being attached to any real property.

(3) Title to each item of facilities and special test equipment acquired by the Contractor for the

Government under this contract shall pass to and vest in the Government when its use in performing this contract commences or when the Government has paid for it, whichever is earlier, whether or not title previously vested in the Government.

(4) If this contract contains a provision directing the Contractor to purchase material for which the Government will reimburse the Contractor as a direct item of cost under this contract—

(i) Title to material purchased from a vendor shall pass to and vest in the Government upon the vendor’s delivery of such material; and

(ii) Title to all other material shall pass to and vest in the Government upon—

(A) Issuance of the material for use in contract performance;

(B) Commencement of processing of the material or its use in contract performance; or

(C) Reimbursement of the cost of the material by the Government, whichever occurs first.

(d) *Use of Government property.* The Government property shall be used only for performing this contract, unless otherwise provided in this contract or approved by the Contracting Officer.

(e) *Property administration.* (1) The Contractor shall be responsible and accountable for all Government property provided under this contract and shall comply with Federal Acquisition Regulation (FAR) Subpart 45.5, as in effect on the date of this contract.

(2) The Contractor shall establish and maintain a program for the use, maintenance, repair, protection, and preservation of Government property in accordance with sound industrial practice and the applicable provisions of Subpart 45.5 of the FAR.

(3) If damage occurs to Government property, the risk of which has been assumed by the Government under this contract, the Government shall replace the items or the Contractor shall make such repairs as the Government directs. However, if the Contractor cannot effect such repairs within the time required, the Contractor shall dispose of the property as directed by the Contracting Officer. When any property for which the Government is responsible is replaced or repaired, the Contracting Officer shall make an equitable adjustment in accordance with paragraph (h) of this clause.

(4) The Contractor represents that the contract price does not include any amount for repairs or replacement for which the Government is responsible. Repair or replacement of property for which the Contractor is responsible shall be accomplished by the Contractor at its own expense.

(f) *Access.* The Government and all its designees shall have access at all reasonable times to the premises in which any Government property is located for the purpose of inspecting the Government property.

(g) *Risk of loss.* Unless otherwise provided in this contract, the Contractor assumes the risk of, and shall be

Labor-Hour Contracts).

As prescribed in 44.204(c), insert the following clause:

**SUBCONTRACTS (TIME-AND-MATERIALS
AND LABOR-HOUR CONTRACTS)**

(APR 1985)

(a) “Subcontract,” as used in this clause, includes but is not limited to purchase orders, and changes and modifications to purchase orders. The Contractor shall obtain the Contracting Officer’s written consent before placing any subcontract for furnishing any of the work called for in this contract, except for purchase of raw material or commercial stock items.

(b) No subcontract placed under this contract shall provide for payment on a cost-plus-a-percentage-of-cost basis, and any fee payable under cost-reimbursement subcontracts shall not exceed the fee limitations in subsection 15.903(d) of the Federal Acquisition Regulation (FAR).

(c) The Government reserves the right to review the Contractor’s purchasing system as set forth in FAR Subpart 44.3.

(d) Unless the consent or approval specifically provides otherwise, neither consent by the Contracting Officer to any subcontract nor approval of the Contractor’s purchasing system shall constitute a determination (1) of the acceptability of any subcontract terms or conditions, (2) of the acceptability of any subcontract price or of any amount paid under any subcontract, or (3) to relieve the Contractor of any responsibility for performing this contract.

(End of clause)

(R 7-901.10 1979 MAR)

52.244-4 Subcontractors and Outside Associates and Consultants.

As prescribed in 44.204(d), insert the following clause in fixed-price architect-engineer contracts:

**SUBCONTRACTORS AND OUTSIDE ASSOCIATES
AND CONSULTANTS (APR 1984)**

Any subcontractors and outside associates or consultants required by the Contractor in connection with the services covered by the contract will be limited to individuals or firms that were specifically identified and agreed to during negotiations. The Contractor shall obtain the Contracting Officer’s written consent before making any substitution for these subcontractors, associates, or consultants.

(End of clause)

(SS 7-607.16 1965 JAN)

52.244-5 Competition in Subcontracting.

As prescribed in 44.204(e), insert the following clause:

COMPETITION IN SUBCONTRACTING (APR 1984)

The Contractor shall select subcontractors (including suppliers) on a competitive basis to the maximum practical extent consistent with the objectives and requirements of

the contract.

(End of clause)

52.245-1 Property Records.

As prescribed in 45.106(a), insert the following clause in solicitations and contracts when the conditions in 45.105(b) exist and the Government maintains the Government’s official Government property records:

PROPERTY RECORDS (APR 1984)

The Government shall maintain the Government’s official property records in connection with Government property under this contract. The Government Property clause is hereby modified by deleting the requirement for the Contractor to maintain such records.

(End of clause)

(AV 7-104.24(g) 1967 AUG)

52.245-2 Government Property (Fixed-Price Contracts).

As prescribed in 45.106(b)(1), insert the following clause:

GOVERNMENT PROPERTY

(FIXED-PRICE CONTRACTS) (DEC 1989)

(a) *Government-furnished property.* (1) The Government shall deliver to the Contractor, for use in connection with and under the terms of this contract, the Government-furnished property described in the Schedule or specifications together with any related data and information that the Contractor may request and is reasonably required for the intended use of the property (hereinafter referred to as “Government-furnished property”).

(2) The delivery or performance dates for this contract are based upon the expectation that Government-furnished property suitable for use (except for property furnished “as is”) will be delivered to the Contractor at the times stated in the Schedule or, if not so stated, in sufficient time to enable the Contractor to meet the contract’s delivery or performance dates.

(3) If Government-furnished property is received by the Contractor in a condition not suitable for the intended use, the Contractor shall, upon receipt of it, notify the Contracting Officer, detailing the facts, and, as directed by the Contracting Officer and at Government expense, either repair, modify, return, or otherwise dispose of the property. After completing the directed action and upon written request of the Contractor, the Contracting Officer shall make an equitable adjustment as provided in paragraph (h) of this clause.

(4) If Government-furnished property is not delivered

ered to the Contractor by the required time, the Contracting Officer shall, upon the Contractor's timely written request, make a determination of the delay, if any, caused the Contractor and shall make an equitable adjustment in accordance with paragraph (h) of this clause.

(b) *Changes in Government-furnished property.* (1) The Contracting Officer may, by written notice, (i) decrease the Government-furnished property provided or to be provided under this contract, or (ii) substitute other Government-furnished property for the property to be provided by the Government, or to be acquired by the Contractor for the Government, under this contract. The Contractor shall promptly take such action as the Contracting Officer may direct regarding the removal, shipment, or disposal of the property covered by such notice.

(2) Upon the Contractor's written request, the Contracting Officer shall make an equitable adjustment to the contract in accordance with paragraph (h) of this clause, if the Government has agreed in the Schedule to make the property available for performing this contract and there is any—

(i) Decrease or substitution in this property pursuant to subparagraph (b)(1) of this clause; or

(ii) Withdrawal of authority to use this property, if provided under any other contract or lease.

(c) *Title in Government property.* (1) The Government shall retain title to all Government-furnished property.

(2) All Government-furnished property and all property acquired by the Contractor, title to which vests in the Government under this paragraph (collectively referred to as "Government property"), are subject to the provisions of this clause. However, special tooling accountable to this contract is subject to the provisions of the Special Tooling clause and is not subject to the provisions of this clause. Title to Government property shall not be affected by its incorporation into or attachment to any property not owned by the Government, nor shall Government property become a fixture or lose its identity as personal property by being attached to any real property.

(3) Title to each item of facilities and special test equipment acquired by the Contractor for the Government under this contract shall pass to and vest in the Government when its use in performing this contract commences or when the Government has paid for it, whichever is earlier, whether or not title previously vested in the Government.

(4) If this contract contains a provision directing the Contractor to purchase material for which the Government will reimburse the Contractor as a direct item of cost under this contract—

(i) Title to material purchased from a vendor shall pass to and vest in the Government upon the vendor's delivery of such material; and

(ii) Title to all other material shall pass to and vest in the Government upon—

(A) Issuance of the material for use in contract performance;

(B) Commencement of processing of the material or its use in contract performance; or

(C) Reimbursement of the cost of the material by the Government, whichever occurs first.

(d) *Use of Government property.* The Government property shall be used only for performing this contract, unless otherwise provided in this contract or approved by the Contracting Officer.

(e) *Property administration.* (1) The Contractor shall be responsible and accountable for all Government property provided under this contract and shall comply with Federal Acquisition Regulation (FAR) Subpart 45.5, as in effect on the date of this contract.

(2) The Contractor shall establish and maintain a program for the use, maintenance, repair, protection, and preservation of Government property in accordance with sound industrial practice and the applicable provisions of Subpart 45.5 of the FAR.

(3) If damage occurs to Government property, the risk of which has been assumed by the Government under this contract, the Government shall replace the items or the Contractor shall make such repairs as the Government directs. However, if the Contractor cannot effect such repairs within the time required, the Contractor shall dispose of the property as directed by the Contracting Officer. When any property for which the Government is responsible is replaced or repaired, the Contracting Officer shall make an equitable adjustment in accordance with paragraph (h) of this clause.

(4) The Contractor represents that the contract price does not include any amount for repairs or replacement for which the Government is responsible. Repair or replacement of property for which the Contractor is responsible shall be accomplished by the Contractor at its own expense.

(f) *Access.* The Government and all its designees shall have access at all reasonable times to the premises in which any Government property is located for the purpose of inspecting the Government property.

(g) *Risk of loss.* Unless otherwise provided in this contract, the Contractor assumes the risk of, and shall be

responsible for, any loss or destruction of, or damage to, Government property upon its delivery to the Contractor or upon passage of title to the Government under paragraph (c) of this clause. However, the Contractor is not responsible for reasonable wear and tear to Government property or for Government property properly consumed in performing this contract.

(h) *Equitable adjustment.* When this clause specifies an equitable adjustment, it shall be made to any affected contract provision in accordance with the procedures of the Changes clause. When appropriate, the Contracting Officer may initiate an equitable adjustment in favor of the Government. The right to an equitable adjustment shall be the Contractor's exclusive remedy. The Government shall not be liable to suit for breach of contract for—

- (1) Any delay in delivery of Government-furnished property;
- (2) Delivery of Government-furnished property in a condition not suitable for its intended use;
- (3) A decrease in or substitution of Government-furnished property; or
- (4) Failure to repair or replace Government property for which the Government is responsible.

(i) *Final accounting and disposition of Government property.* Upon completing this contract, or at such earlier dates as may be fixed by the Contracting Officer, the Contractor shall submit, in a form acceptable to the Contracting Officer, inventory schedules covering all items of Government property (including any resulting scrap) not consumed in performing this contract or delivered to the Government. The Contractor shall prepare for shipment, deliver f.o.b. origin, or dispose of the Government property as may be directed or authorized by the Contracting Officer. The net proceeds of any such disposal shall be credited to the contract price or shall be paid to the Government as the Contracting Officer directs.

(j) *Abandonment and restoration of Contractor's premises.* Unless otherwise provided herein, the Government—

- (1) May abandon any Government property in place, at which time all obligations of the Government regarding such abandoned property shall cease; and

(2) Has no obligation to restore or rehabilitate the Contractor's premises under any circumstances (e.g., abandonment, disposition upon completion of need, or upon contract completion). However, if the Government-furnished property (listed in the Schedule or specifications) is withdrawn or is unsuitable for the intended use, or if other Government property is substituted, then the equitable adjustment under paragraph (h) of this clause may properly include restoration or rehabilitation costs.

(k) *Communications.* All communications under this clause shall be in writing.

(l) *Overseas contracts.* If this contract is to be performed outside of the United States of America, its territories, or possessions, the words "Government" and "Government-furnished" (wherever they appear in this clause) shall be construed as "United States Government" and "United States Government-furnished," respectively.

(End of clause)

Alternate I (APR 1984). As prescribed in 45.106(b)(2), substitute the following paragraph (g) for paragraph (g) of the basic clause:

(g) *Limited risk of loss.* (1) The term "Contractor's managerial personnel," as used in this paragraph (g), means the Contractor's directors, officers, and any of the Contractor's managers, superintendents, or equivalent representatives who have supervision or direction of—

- (i) All or substantially all of the Contractor's business;
- (ii) All or substantially all of the Contractor's operation at any one plant or separate location at which the contract is being performed; or
- (iii) A separate and complete major industrial operation connected with performing this contract.

(2) The Contractor shall not be liable for loss or destruction of, or damage to, the Government property provided under this contract (or, if an educational or nonprofit organization, for expenses incidental to such loss, destruction, or damage), except as provided in subparagraphs (3) and (4) below.

(3) The Contractor shall be responsible for loss or destruction of, or damage to, the Government property provided under this contract (including expenses incidental to such loss, destruction, or damage)—

- (i) That results from a risk expressly required to be insured under this contract, but only to the extent of the insurance required to be purchased and maintained, or to the extent of insurance actually purchased and maintained, whichever is greater;
- (ii) That results from a risk that is in fact covered by insurance or for which the Contractor is otherwise reimbursed, but only to the extent of such insurance or reimbursement;

(iii) For which the Contractor is otherwise responsible under the express terms of this contract;

(iv) That results from willful misconduct or lack of good faith on the part of the Contractor's managerial personnel; or

(v) That results from a failure on the part of the Contractor, due to willful misconduct or lack of good faith on the part of the Contractor's managerial personnel, to establish and administer a program or system for the control, use, protection, preservation, maintenance, and repair of Government property as required by paragraph (e) of this clause.

(4)(i) If the Contractor fails to act as provided in subdivision (g)(3)(v) above, after being notified (by certi-

fied mail addressed to one of the Contractor's managerial personnel) of the Government's disapproval, withdrawal of approval, or nonacceptance of the system or program, it shall be conclusively presumed that such failure was due to willful misconduct or lack of good faith on the part of the Contractor's managerial personnel.

(ii) In such event, any loss or destruction of, or damage to, the Government property shall be presumed to have resulted from such failure unless the Contractor can establish by clear and convincing evidence that such loss, destruction, or damage—

(A) Did not result from the Contractor's failure to maintain an approved program or system; or

(B) Occurred while an approved program or system was maintained by the Contractor.

(5) If the Contractor transfers Government property to the possession and control of a subcontractor, the transfer shall not affect the liability of the Contractor for loss or destruction of, or damage to, the property as set forth above. However, the Contractor shall require the subcontractor to assume the risk of, and be responsible for, any loss or destruction of, or damage to, the property while in the subcontractor's possession or control, except to the extent that the subcontract, with the advance approval of the Contracting Officer, relieves the subcontractor from such liability. In the absence of such approval, the subcontract shall contain appropriate provisions requiring the return of all Government property in as good condition as when received, except for reasonable wear and tear or for its use in accordance with the provisions of the prime contract.

(6) Upon loss or destruction of, or damage to, Government property provided under this contract, the Contractor shall so notify the Contracting Officer and shall communicate with the loss and salvage organization, if any, designated by the Contracting Officer. With the assistance of any such organization, the Contractor shall take all reasonable action to protect the Government property from further damage, separate the damaged and undamaged Government property, put all the affected Government property in the best possible order, and furnish to the Contracting Officer a statement of—

(i) The lost, destroyed, or damaged Government property;

(ii) The time and origin of the loss, destruction, or damage;

(iii) All known interests in commingled property of which the Government property is a part; and

(iv) The insurance, if any, covering any part of or interest in such commingled property.

(7) The Contractor shall repair, renovate, and take such other action with respect to damaged Government property as the Contracting Officer directs. If the

Government property is destroyed or damaged beyond practical repair, or is damaged and so commingled or combined with property of others (including the Contractor's) that separation is impractical, the Contractor may, with the approval of and subject to any conditions imposed by the Contracting Officer, sell such property for the account of the Government. Such sales may be made in order to minimize the loss to the Government, to permit the resumption of business, or to accomplish a similar purpose. The Contractor shall be entitled to an equitable adjustment in the contract price for the expenditures made in performing the obligations under this subparagraph (g)(7) in accordance with paragraph (h) of this clause. However, the Government may directly reimburse the loss and salvage organization for any of their charges. The Contracting Officer shall give due regard to the Contractor's liability under this paragraph (g) when making such equitable adjustment.

(8) The Contractor represents that it is not including in the price and agrees it will not hereafter include in any price to the Government any charge or reserve for insurance (including any self-insurance fund or reserve) covering loss or destruction of, or damage to, Government property, except to the extent that the Government may have expressly required the Contractor to carry such insurance under another provision of this contract.

(9) In the event the Contractor is reimbursed or otherwise compensated for any loss or destruction of, or damage to, Government property, the Contractor shall use the proceeds to repair, renovate, or replace the lost, destroyed, or damaged Government property, or shall otherwise credit the proceeds to equitably reimburse the Government, as directed by the Contracting Officer.

(10) The Contractor shall do nothing to prejudice the Government's rights to recover against third parties for any loss or destruction of, or damage to, Government property. Upon the request of the Contracting Officer, the Contractor shall, at the Government's expense, furnish to the Government all reasonable assistance and cooperation (including the prosecution of suit and the execution of instruments of assignment in favor of the Government) in obtaining recovery. In addition, where a subcontractor has not been relieved from liability for any loss or destruction of, or damage to, Government property, the Contractor shall enforce for the benefit of the Government the liability of the subcontractor for such loss, destruction, or damage.

(R 7-104.24(c) 1978 SEP)

(R 1-7.303-7(b))

Alternate II (JUL 1985). As prescribed in 45.106(b)(3), substitute the following paragraphs (c) and (g) for paragraphs (c) and (g) of the basic clause:

(c) *Title in Government property.* (1) The Government shall retain title to all Government-furnished property.

(2) All Government-furnished property and all property acquired by the Contractor, title to which vests in the Government under this paragraph (collectively referred to as “Government property”), are subject to the provisions of this clause. Title to Government property shall not be affected by its incorporation into or attachment to any property not owned by the Government, nor shall Government property become a fixture or lose its identity as personal property by being attached to any real property.

(3) Title to each item of facilities, special test equipment, and special tooling (other than that subject to a special tooling clause) acquired by the Contractor for the Government under this contract shall pass to and vest in the Government when its use in performing this contract commences, or when the Government has paid for it, whichever is earlier, whether or not title previously vested in the Government.

(4) Title to equipment (and other tangible personal property) purchased with funds available for research and having an acquisition cost of less than \$5,000 shall vest in the Contractor upon acquisition or as soon thereafter as feasible; *provided*, that the Contractor obtained the Contracting Officer’s approval before each acquisition. Title to equipment purchased with funds available for research and having an acquisition cost of \$5,000 or more shall vest as set forth in the contract. If title to equipment vests in the Contractor under this subparagraph (c)(4), the Contractor agrees that no charge will be made to the Government for any depreciation, amortization, or use under any existing or future Government contract or subcontract thereunder. The Contractor shall furnish the Contracting Officer a list of all equipment to which title is vested in the Contractor under this subparagraph (c)(4) within 10 days following the end of the calendar quarter during which it was received.

(5) Vesting title under this paragraph (c) is subject to civil rights legislation, 42 U.S.C. 2000d. Before title is vested any by signing this contract, the Contractor accepts and agrees that—

“No person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under this contemplated financial assistance (title to equipment).”

(g) *Limited risk of loss.* (1) The term “Contractor’s managerial personnel”, as used in this paragraph (g), means the Contractor’s directors, officers, and any of the Contractor’s managers, superintendents, or equivalent representatives who have supervision or direction of—

- (i) All or substantially all of the Contractor’s business;
- (ii) All or substantially all of the Contractor’s operation at any one plant, laboratory, or separate

location at which the contract is being performed; or

- (iii) A separate and complete major industrial operation connected with performing this contract.

(2) The Contractor shall not be liable for loss or destruction of, or damage to, the Government property provided under this contract (or, if an educational or nonprofit organization, for expenses incidental to such loss, destruction, or damage), except as provided in subparagraphs (3) and (4) below.

(3) The contractor shall be responsible for loss or destruction of, or damage to, the Government property provided under this contract (including expenses incidental to such loss, destruction, or damage)—

- (i) That results from a risk expressly required to be insured under this contract, but only to the extent of the insurance required to be purchased and maintained, or to the extent of insurance actually purchased and maintained, whichever is greater;

- (ii) That results from a risk which is in fact covered by insurance or for which the Contractor is otherwise reimbursed, but only to the extent of such insurance or reimbursement;

- (iii) For which the Contractor is otherwise responsible under the express terms of this contract;

- (iv) That results from willful misconduct or lack of good faith on the part of the Contractor’s managerial personnel; or

- (v) That results from a failure on the part of the Contractor, due to willful misconduct or lack of good faith on the part of the Contractor’s managerial personnel, to establish and administer a program or system for the control, use, protection, preservation, maintenance, and repair of Government property as required by paragraph (e) of this clause.

(4)(i) If the Contractor fails to act as provided in subdivision (g)(3)(v) above, after being notified (by certified mail addressed to one of the Contractor’s managerial personnel) of the Government’s disapproval, withdrawal of approval, or nonacceptance of the system or program, it shall be conclusively presumed that such failure was due to willful misconduct or lack of good faith on the part of the Contractor’s managerial personnel.

- (ii) Furthermore, any loss or destruction of, or damage to, the Government property shall be presumed to have resulted from such failure unless the Contractor can establish by clear and convincing evidence that such loss, destruction, or damage—

- (A) Did not result from the Contractor’s failure to maintain an approved program or system; or

- (B) Occurred while an approved program or system was maintained by the Contractor.

(5) If the Contractor transfers Government property to the possession and control of a subcontractor, the transfer shall not affect the liability of the Contractor for

loss or destruction of, or damage to, the property as set forth above. However, the Contractor shall require the subcontractor to assume the risk of, and be responsible for, any loss or destruction of, or damage, to the property while in the subcontractor's possession or control, except to the extent that the subcontract, with the advance approval of the Contracting Officer, relieves the subcontractor from such liability. In the absence of such approval, the subcontract shall contain appropriate provisions requiring the return of all Government property in as good condition as when received, except for reasonable wear and tear or for its use in accordance with the provisions of the prime contract.

(6) Upon loss or destruction of, or damage to, Government property provided under this contract, the Contractor shall so notify the Contracting Officer and shall communicate with the loss and salvage organization, if any, designated by the Contracting Officer. With the assistance of any such organization, the Contractor shall take all reasonable action to protect the Government property from further damage, separate the damaged and undamaged Government property, put all the affected Government property in the best possible order, and furnish to the Contracting Officer a statement of—

- (i) The lost, destroyed, or damaged Government property;
- (ii) The time and origin of the loss, destruction, or damage;
- (iii) All known interests in commingled property of which the Government property is a part; and
- (iv) The insurance, if any, covering any part of or interest in such commingled property.

(7) The Contractor shall repair, renovate, and take such other action with respect to damaged Government property as the Contracting Officer directs. If the Government property is destroyed or damaged beyond practical repair, or is damaged and so commingled or combined with property of others (including the Contractor's) that separation is impractical, the Contractor may, with the approval of and subject to any conditions imposed by the Contracting Officer, sell such property for the account of the Government. Such sales may be made in order to minimize the loss to the Government, to permit the resumption of business, or to accomplish a similar purpose. The Contractor shall be entitled to an equitable adjustment in the contract price for the expenditures made in performing the obligations under this subparagraph (g)(7) in accordance with paragraph (h) of this clause. However, the Government may directly reimburse the loss and salvage organization for any of their charges. The Contracting Officer shall give due regard to the Contractor's liability under this paragraph (g) when making any such equitable adjustment.

(8) The Contractor represents that it is not including in the price, and agrees it will not hereafter include in

any price to the Government, any charge or reserve for insurance (including any self-insurance fund or reserve) covering loss or destruction of, or damage to, Government property, except to the extent that the Government may have expressly required the Contractor to carry such insurance under another provision of this contract.

(9) In the event the Contractor is reimbursed or otherwise compensated for any loss or destruction of, or damage to, the Government property, the Contractor shall use the proceeds to repair, renovate, or replace the lost, destroyed, or damaged Government property or shall otherwise credit the proceeds to or equitably reimburse the Government, as directed by the Contracting Officer.

(10) The Contractor shall do nothing to prejudice the Government's rights to recover against third parties for any loss or destruction of, or damage to, Government property. Upon the request of the Contracting Officer, the Contractor shall, at the Government's expense, furnish to the Government all reasonable assistance and cooperation (including the prosecution of suit and the execution of instruments of assignment in favor of the Government) in obtaining recovery. In addition, where a subcontractor has not been relieved from liability for any loss or destruction of, or damage to, Government property, the Contractor shall enforce for the benefit of the Government the liability of the subcontractor for such loss, destruction, or damage.

52.245-3 Identification of Government-Furnished Property.

As prescribed in 45.106(c), insert the following clause, in addition to the clause at 52.245-2, Government Property (Fixed-Price Contracts), in solicitations and contracts when a fixed-price construction contract is contemplated under which the Government is to furnish Government property f.o.b. railroad cars at a specified destination or f.o.b. truck at the project site. The contract Schedule shall specify the point of delivery and may include special terms and conditions covering installation, preparation for operation, or equipment testing by the Government or by another contractor.

IDENTIFICATION OF GOVERNMENT-FURNISHED PROPERTY (APR 1984)

(a) The Government will furnish to the Contractor the property identified in the Schedule to be incorporated or installed into the work or used in performing the contract. The listed property will be furnished f.o.b. railroad cars at the place specified in the contract Schedule or f.o.b. truck at the project site. The Contractor is required to accept delivery, pay any demurrage or detention charges, and unload and transport the property to the job site at its own expense. When the property is delivered, the Contractor shall verify its quantity and condition and acknowledge receipt in writing to the Contracting Officer. The Contractor shall also report in writing to the Contracting

Officer within 24 hours of delivery any damage to or shortage of the property as received. All such property shall be installed or incorporated into the work at the expense of the Contractor, unless otherwise indicated in this contract.

(b) Each item of property to be furnished under this clause shall be identified in the Schedule by quantity, item, and description.

(End of clause)
(R 7-603.28 1968 SEP)

52.245-4 Government-Furnished Property (Short Form).

As prescribed in 45.106(d), insert the following clause:
GOVERNMENT-FURNISHED PROPERTY
(SHORT FORM) (APR 1984)

(a) The Government shall deliver to the Contractor, at the time and locations stated in this contract, the Government-furnished property described in the Schedule or specifications. If that property, suitable for its intended use, is not delivered to the Contractor, the Contracting Officer shall equitably adjust affected provisions of this contract in accordance with the Changes clause when—

- (1) The Contractor submits a timely written request for an equitable adjustment; and
- (2) The facts warrant an equitable adjustment.

(b) Title to Government-furnished property shall remain in the Government. The Contractor shall use the Government-furnished property only in connection with this contract. The Contractor shall maintain adequate property control records in accordance with sound industrial practice and will make such records available for Government inspection at all reasonable times, unless the clause at Federal Acquisition Regulation 52.245-1, Property Records, is included in this contract.

(c) Upon delivery of Government-furnished property to the Contractor, the Contractor assumes the risk and responsibility for its loss or damage, except—

- (1) For reasonable wear and tear;
- (2) To the extent property is consumed in performing this contract; or
- (3) As otherwise provided for by the provisions of this contract.

(d) Upon completing this contract, the Contractor shall follow the instructions of the Contracting Officer regarding the disposition of all Government-furnished property not consumed in performing this contract or previously delivered to the Government. The Contractor shall prepare for shipment, deliver f.o.b. origin, or dispose of the Government property, as may be directed or authorized by the Contracting Officer. The net proceeds of any such disposal shall be credited to the contract price or shall be paid to the Government as directed by the Contracting Officer.

(e) If this contract is to be performed outside the United States of America, its territories, or possessions, the words

“Government” and “Government-furnished” (wherever they appear in this clause) shall be construed as “United States Government” and “United States Government-furnished,” respectively.

(End of clause)
(R 7-104.24(f) 1964 NOV)

52.245-5 Government Property (Cost-Reimbursement, Time-and-Material, Or Labor-Hour Contracts).

As prescribed in 45.106(f)(1), insert the following clause:

GOVERNMENT PROPERTY (COST-
REIMBURSEMENT, TIME-AND-MATERIAL, OR
LABOR-HOUR CONTRACTS) (JAN 1986)

(a) Government-furnished property.

(1) The term “Contractor’s managerial personnel,” as used in paragraph (g) of this clause, means any of the Contractor’s directors, officers, managers, superintendents, or equivalent representatives who have supervision or direction of—

- (i) All or substantially all of the Contractor’s business;
- (ii) All or substantially all of the Contractor’s operation at any one plant, or separate location at which the contract is being performed; or
- (iii) A separate and complete major industrial operation connected with performing this contract.

(2) The Government shall deliver to the Contractor, for use in connection with and under the terms of this contract, the Government-furnished property described in the Schedule or specifications, together with such related data and information as the Contractor may request and as may be reasonably required for the intended use of the property (hereinafter referred to as “Government-furnished property”).

(3) The delivery or performance dates for this contract are based upon the expectation that Government-furnished property suitable for use will be delivered to the Contractor at the times stated in the Schedule or, if not so stated, in sufficient time to enable the Contractor to meet the contract’s delivery or performance dates.

(4) If Government-furnished property is received by the Contractor in a condition not suitable for the intended use, the Contractor shall, upon receipt, notify the Contracting Officer, detailing the facts, and, as directed by the Contracting Officer and at Government expense, either effect repairs or modification or return or otherwise dispose of the property. After completing the directed action and upon written request of the Contractor, the Contracting Officer shall make an equitable adjustment as provided in paragraph (h) of this clause.

(5) If Government-furnished property is not delivered to the Contractor by the required time or times, the Contracting Officer shall, upon the Contractor’s timely

written request, make a determination of the delay, if any, caused the Contractor and shall make an equitable adjustment in accordance with paragraph (h) of this clause.

(b) *Changes in Government-furnished property.* (1) The Contracting Officer may, by written notice, (i) decrease the Government-furnished property provided or to be provided under this contract or (ii) substitute other Government-furnished property for the property to be provided by the Government or to be acquired by the Contractor for the Government under this contract. The Contractor shall promptly take such action as the Contracting Officer may direct regarding the removal, shipment, or disposal of the property covered by this notice.

(2) Upon the Contractor's written request, the Contracting Officer shall make an equitable adjustment to the contract in accordance with paragraph (h) of this clause, if the Government has agreed in the Schedule to make such property available for performing this contract and there is any—

(i) Decrease or substitution in this property pursuant to subparagraph (b)(1) above; or

(ii) Withdrawal of authority to use property, if provided under any other contract or lease.

(c) *Title.* (1) The Government shall retain title to all Government-furnished property.

(2) Title to all property purchased by the Contractor for which the Contractor is entitled to be reimbursed as a direct item of cost under this contract shall pass to and vest in the Government upon the vendor's delivery of such property.

(3) Title to all other property, the cost of which is reimbursable to the Contractor, shall pass to and vest in the Government upon—

(i) Issuance of the property for use in contract performance;

(ii) Commencement of processing of the property for use in contract performance; or

(iii) Reimbursement of the cost of the property by the Government, whichever occurs first.

(4) All Government-furnished property and all property acquired by the Contractor, title to which vests in the Government under this paragraph (collectively referred to as "Government property"), are subject to the provisions of this clause. Title to Government property shall not be affected by its incorporation into or attachment to any property not owned by the Government, nor shall Government property become a fixture or lose its identity as personal property by being attached to any real property.

(d) *Use of Government property.* The Government property shall be used only for performing this contract, unless otherwise provided in this contract or approved by the Contracting Officer.

(e) *Property administration.* (1) The Contractor shall be

responsible and accountable for all Government property provided under the contract and shall comply with Federal Acquisition Regulation (FAR) Subpart 45.5, as in effect on the date of this contract.

(2) The Contractor shall establish and maintain a program for the use, maintenance, repair, protection, and preservation of Government property in accordance with sound business practice and the applicable provisions of FAR Subpart 45.5.

(3) If damage occurs to Government property, the risk of which has been assumed by the Government under this contract, the Government shall replace the items or the Contractor shall make such repairs as the Government directs. However, if the Contractor cannot effect such repairs within the time required, the Contractor shall dispose of the property as directed by the Contracting Officer. When any property for which the Government is responsible is replaced or repaired, the Contracting Officer shall make an equitable adjustment in accordance with paragraph (h) of this clause.

(f) *Access.* The Government and all its designees shall have access at all reasonable times to the premises in which any Government property is located for the purpose of inspecting the Government property.

(g) *Limited risk of loss.* (1) The Contractor shall not be liable for loss or destruction of, or damage to, the Government property provided under this contract or for expenses incidental to such loss, destruction, or damage, except as provided in subparagraphs (2) and (3) below.

(2) The Contractor shall be responsible for loss or destruction of, or damage to, the Government property provided under this contract (including expenses incidental to such loss, destruction, or damage)—

(i) That results from a risk expressly required to be insured under this contract, but only to the extent of the insurance required to be purchased and maintained or to the extent of insurance actually purchased and maintained, whichever is greater;

(ii) That results from a risk that is in fact covered by insurance or for which the Contractor is otherwise reimbursed, but only to the extent of such insurance or reimbursement;

(iii) For which the Contractor is otherwise responsible under the express terms of this contract;

(iv) That results from willful misconduct or lack of good faith on the part of the Contractor's managerial personnel; or

(v) That results from a failure on the part of the Contractor, due to willful misconduct or lack of good faith on the part of the Contractor's managerial personnel, to establish and administer a program or system for the control, use, protection, preservation, maintenance, and repair of Government property as required by paragraph (e) of this clause.

(3)(i) If the Contractor fails to act as provided by sub-

division (g)(2)(v) above, after being notified (by certified mail addressed to one of the Contractor's managerial personnel) of the Government's disapproval, withdrawal of approval, or nonacceptance of the system or program, it shall be conclusively presumed that such failure was due to willful misconduct or lack of good faith on the part of the Contractor's managerial personnel.

(ii) In such event, any loss or destruction of, or damage to, the Government property shall be presumed to have resulted from such failure unless the Contractor can establish by clear and convincing evidence that such loss, destruction, or damage—

(A) Did not result from the Contractor's failure to maintain an approved program or system; or

(B) Occurred while an approved program or system was maintained by the Contractor.

(4) If the Contractor transfers Government property to the possession and control of a subcontractor, the transfer shall not affect the liability of the Contractor for loss or destruction of, or damage to, the property as set forth above. However, the Contractor shall require the subcontractor to assume the risk of, and be responsible for, any loss or destruction of, or damage to, the property while in the subcontractor's possession or control, except to the extent that the subcontract, with the advance approval of the Contracting Officer, relieves the subcontractor from such liability. In the absence of such approval, the subcontract shall contain appropriate provisions requiring the return of all Government property in as good condition as when received, except for reasonable wear and tear or for its use in accordance with the provisions of the prime contract.

(5) Upon loss or destruction of, or damage to, Government property provided under this contract, the Contractor shall so notify the Contracting Officer and shall communicate with the loss and salvage organization, if any, designated by the Contracting Officer. With the assistance of any such organization, the Contractor shall take all reasonable action to protect the Government property from further damage, separate the damaged and undamaged Government property, put all the affected Government property in the best possible order, and furnish to the Contracting Officer a statement of—

(i) The lost, destroyed, or damaged Government property;

(ii) The time and origin of the loss, destruction, or damage;

(iii) All known interests in commingled property of which the Government property is a part; and

(iv) The insurance, if any, covering any part of or interest in such commingled property.

(6) The Contractor shall repair, renovate, and take such other action with respect to damaged Government property as the Contracting Officer directs. If the

Government property is destroyed or damaged beyond practical repair, or is damaged and so commingled or combined with property of others (including the Contractor's) that separation is impractical, the Contractor may, with the approval of and subject to any conditions imposed by the Contracting Officer, sell such property for the account of the Government. Such sales may be made in order to minimize the loss to the Government, to permit the resumption of business, or to accomplish a similar purpose. The Contractor shall be entitled to an equitable adjustment in the contract price for the expenditures made in performing the obligations under this subparagraph (g)(6) in accordance with paragraph (h) of this clause. However, the Government may directly reimburse the loss and salvage organization for any of their charges. The Contracting Officer shall give due regard to the Contractor's liability under this paragraph (g) when making any such equitable adjustment.

(7) The Contractor shall not be reimbursed for, and shall not include as an item of overhead, the cost of insurance or of any reserve covering risk of loss or destruction of, or damage to, Government property, except to the extent that the Government may have expressly required the Contractor to carry such insurance under another provision of this contract.

(8) In the event the Contractor is reimbursed or otherwise compensated for any loss or destruction of, or damage to, Government property, the Contractor shall use the proceeds to repair, renovate, or replace the lost, destroyed, or damaged Government property or shall otherwise credit the proceeds to, or equitably reimburse, the Government, as directed by the Contracting Officer.

(9) The Contractor shall do nothing to prejudice the Government's rights to recover against third parties for any loss or destruction of, or damage to, Government property. Upon the request of the Contracting Officer, the Contractor shall, at the Government's expense, furnish to the Government all reasonable assistance and cooperation (including the prosecution of suit and the execution of instruments of assignment in favor of the Government) in obtaining recovery. In addition, where a subcontractor has not been relieved from liability for any loss or destruction of, or damage to, Government property, the Contractor shall enforce for the benefit of the Government the liability of the subcontractor for such loss, destruction, or damage.

(h) *Equitable adjustment.* When this clause specifies an equitable adjustment, it shall be made to any affected contract provision in accordance with the procedures of the Changes clause. When appropriate, the Contracting Officer may initiate an equitable adjustment in favor of the Government. The right to an equitable adjustment shall be the Contractor's exclusive remedy. The Government shall not be liable to suit for breach of contract for—

(1) Any delay in delivery of Government-furnished property;

(2) Delivery of Government-furnished property in a condition not suitable for its intended use;

(3) A decrease in or substitution of Government-furnished property; or

(4) Failure to repair or replace Government property for which the Government is responsible.

(i) *Final accounting and disposition of Government property.* Upon completing this contract, or at such earlier dates as may be fixed by the Contracting Officer, the Contractor shall submit, in a form acceptable to the Contracting Officer, inventory schedules covering all items of Government property not consumed in performing this contract or delivered to the Government. The Contractor shall prepare for shipment, deliver f.o.b. origin, or dispose of the Government property as may be directed or authorized by the Contracting Officer. The net proceeds of any such disposal shall be credited to the cost of the work covered by this contract or paid to the Government as directed by the Contracting Officer. The foregoing provisions shall apply to scrap from Government property; *provided*, however, that the Contracting Officer may authorize or direct the Contractor to omit from such inventory schedules any scrap consisting of faulty castings or forgings or of cutting and processing waste, such as chips, cuttings, borings, turnings, short ends, circles, trimmings, clippings, and remnants, and to dispose of such scrap in accordance with the Contractor's normal practice and account for it as a part of general overhead or other reimbursable costs in accordance with the Contractor's established accounting procedures.

(j) *Abandonment and restoration of Contractor premises.* Unless otherwise provided herein, the Government—

(1) May abandon any Government property in place, at which time all obligations of the Government regarding such abandoned property shall cease; and

(2) Has no obligation to restore or rehabilitate the Contractor's premises under any circumstances (e.g., abandonment, disposition upon completion of need, or contract completion). However, if the Government-furnished property (listed in the Schedule or specifications) is withdrawn or is unsuitable for the intended use, or if other Government property is substituted, then the equitable adjustment under paragraph (h) of this clause may properly include restoration or rehabilitation costs.

(k) *Communications.* All communications under this clause shall be in writing.

(l) *Overseas contracts.* If this contract is to be performed outside the United States of America, its territories, or possessions, the words "Government" and "Government-furnished" (wherever they appear in this clause) shall be construed as "United States Government" and "United States Government-furnished," respectively.

(End of clause)

Alternate I (JUL 1985). As prescribed in 45.106(f)(2)),

substitute the following paragraph (c) for paragraph (c) of the basic clause:

(c) *Title.* (1) The Government shall retain title to all Government-furnished property.

(2) All Government-furnished property and all property acquired by the Contractor, title to which vests in the Government under this paragraph (collectively referred to as "Government property"), are subject to the provisions of this clause. Title to Government property shall not be affected by its incorporation into or attachment to any property not owned by the Government, nor shall Government property become a fixture or lose its identity as personal property by being attached to any real property.

(3) Title to all property purchased by the Contractor for which the Contractor is entitled to be reimbursed as a direct item of cost under this contract and that, under the provisions of this contract is to vest in the Government, shall pass to and vest in the Government upon the vendor's delivery of such property. Title to all other property, the cost of which is to be reimbursed to the Contractor under this contract and that under the provisions of this contract is to vest in the Government, shall pass to and vest in the Government upon—

(i) Issuance of the property for use in contract performance;

(ii) Commencement of processing of the property or its use in contract performance; or

(iii) Reimbursement of the cost of the property by the Government, whichever occurs first.

(4) Title to equipment (and other tangible personal property) purchased with funds available for research and having an acquisition cost of less than \$5,000 shall vest in the Contractor upon acquisition or as soon thereafter as feasible; *provided*, that the Contractor obtained the Contracting Officer's approval before each acquisition. Title to equipment purchased with funds available for research and having an acquisition cost of \$5,000 or more shall vest as set forth in the contract. If title to equipment vests in the Contractor under this subparagraph (c)(4), the Contractor agrees that no charge will be made to the Government for any depreciation, amortization, or use under any existing or future Government contract or subcontract thereunder. The Contractor shall furnish the Contracting Officer a list of all equipment to which title is vested in the Contractor under this subparagraph (c)(4) within 10 days following the end of the calendar quarter during which it was received.

(5) Vesting title under this paragraph (c) is subject to civil rights legislation, 42 U.S.C. 2000d. Before title is vested and by signing this contract, the Contractor accepts and agrees that—

"No person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under this contemplated financial assistance (title to equipment)."

52.245-6 Liability for Government Property (Demolition Services Contracts).

As prescribed in 45.106(g) insert the following clause, in addition to the clauses prescribed at 37.304, in solicitations and contracts for dismantling, demolition, or removal of improvements:

LIABILITY FOR GOVERNMENT PROPERTY
(DEMOLITION SERVICES CONTRACTS) (APR 1984)

Except for reasonable wear and tear incident to removal and delivery to the Government, the Contractor assumes the risk of and shall be responsible for any loss or destruction of, or damage to, items of property, title to which—

(a) Remains in the Government and that are to be delivered to the Government by the Contractor in performing the work; and

(b) Is vested in the Contractor but that under the Termination clauses of this contract is revested in the Government upon notice of termination.

(End of clause)

(R 7-2101.16 1976 OCT)

52.245-7 Government Property (Consolidated Facilities).

As prescribed in 45.302-6(a), insert the following clause in solicitations and contracts when a consolidated facilities contract is contemplated:

GOVERNMENT PROPERTY (CONSOLIDATED
FACILITIES) (APR 1984)

(a) *Definitions.* For the purpose of this contract, the following definitions apply:

“Facilities,” as used in this clause, means all property provided under this facilities contract.

“Related contract,” as used in this clause, means a Government contract or subcontract for supplies or services under which the use of the facilities is or may be authorized.

(b) *Facilities to be provided.* (1) The Contractor, at Government expense and subject to the provisions of this contract, shall acquire, construct, or install the facilities and perform the related work as described in the Schedule.

(2) The Government, subject to the provisions of this contract, shall furnish to the Contractor the facilities identified in the Schedule as Government-furnished facilities. The Contractor, at Government expense, shall perform the work with respect to those facilities as is described in the Schedule.

(3) All shipments of the facilities shall be made on Government bills of lading, unless otherwise authorized by the Contracting Officer. The required number of such Government bills of lading will be furnished to the Contractor by, and the Contractor shall be accountable therefor to, the transportation activity designated by the Contracting Officer.

(c) *Period of this contract.* If not otherwise specified in the contract and if not previously terminated under paragraph (m), the use of the facilities authorized under this

contract shall terminate 5 years after its effective date. Thereafter, if continued use of the facilities by the Contractor is mutually desired, the parties shall enter into a new contract that shall incorporate such provisions as may then be required by applicable laws and regulations. The parties may, by written agreement, extend the use of the facilities under this contract beyond this 5-year period to permit the completion of any then-existing related contracts and subcontracts.

(d) *Title in the facilities.* (1) The Government shall retain title to all Government-furnished property.

(2) Title to all facilities and components shall pass to and vest in the Government upon delivery by the vendor of all such items purchased by the Contractor for which it is entitled to be reimbursed as a direct item of cost under this contract.

(3) Title to replacement parts furnished by the Contractor in carrying out its normal maintenance obligations under paragraph (h) shall pass to and vest in the Government upon completion of their installation in the facilities.

(4) Title to other property, the cost of which is reimbursable to the Contractor under this contract, shall pass to and vest in the Government upon—

(i) Issuance of the property for use in performing this contract;

(ii) Commencement of processing or use of the property in performing this contract; or

(iii) Reimbursement of the cost of the property by the Government, whichever occurs first.

(5) Title to the facilities shall not be affected by their incorporation into or attachment to any property not owned by the Government, nor shall any item of the facilities become a fixture or lose its identity as personal property by being attached to any real property. The Contractor shall keep the facilities free and clear of all liens and encumbrances and, except as otherwise authorized by this contract or by the Contracting Officer, shall not remove or otherwise part with possession of, or permit the use by others of, any of the facilities.

(6) The Contractor may, with the written approval of the Contracting Officer, install, arrange, or rearrange, on Government-furnished premises, readily movable machinery, equipment, and other items belonging to the Contractor. Title to any such item shall remain in the Contractor even though it may be attached to real property owned by the Government, unless the Contracting Officer determines that it is so permanently attached that removal would cause substantial injury to Government property.

(7) The Contractor shall not construct or install, at its own expense, any fixed improvement or structural alterations in Government buildings or other real property without advance written approval of the Contracting Officer. Fixed improvement or structural alterations, as used herein, means any alteration or improvement in the

nature of the building or other real property, that, after completion, cannot be removed without substantial loss of value or damage to the premises. The term does not include foundations for production equipment.

(e) *Location of the facilities.* The Contractor may use the facilities at any of the locations specified in the Schedule and, with the prior written approval of the Contracting Officer, at any other location. In granting this approval, the Contracting Officer may prescribe such terms and conditions as may be deemed necessary for protecting the Government's interest in the facilities involved. Those terms and conditions shall take precedence over any conflicting provisions of this contract.

(f) *Notice of use of the facilities.* The Contractor shall notify the Contracting Officer in writing—

(1) Whenever use of all facilities for Government work in any quarterly period averages less than 75 percent of the total use of the facilities; or

(2) Whenever any item of the facilities is no longer needed or usable for performing existing related contracts that authorize such use.

(g) *Property control.* The Contractor shall maintain property control procedures and records and a system of identification of the facilities, in accordance with the provisions of Federal Acquisition Regulation (FAR) Subpart 45.5 in effect on the date of this contract. The provisions of FAR 45.5 are hereby incorporated by reference and made a part of this contract.

(h) *Maintenance.* (1) Except as otherwise provided in the Schedule, the Contractor shall perform normal maintenance of the facilities in accordance with sound industrial practice, including protection, preservation, and repair of the facilities and normal parts replacement for equipment.

(2) As soon as practicable after the execution of this contract, the Contractor shall submit to the Contracting Officer a written proposed maintenance program, including a maintenance records system, in sufficient detail to show its adequacy. If the Contracting Officer agrees to the proposed program, it shall become the normal maintenance obligation of the Contractor. The Contractor's performance according to the approved program shall satisfy the Contractor's obligations under subparagraphs (h)(1) and (h)(5) of this clause.

(3) The Contracting Officer may at any time direct the Contractor in writing to reduce the work required by the normal maintenance program. If such order reduces the cost of performing the maintenance, an appropriate equitable adjustment may be made in any affected related contract that so provides.

(4) The Contractor shall perform any maintenance work directed by the Contracting Officer in writing. Work in excess of the maintenance required under subparagraphs (h)(1) through (h)(3) of this clause shall be at Government expense. The Contractor shall notify the Contracting Officer in writing when sound industrial

practice requires maintenance in excess of the normal maintenance program.

(5) The Contractor shall keep records of all work done on the facilities and shall give the Government reasonable opportunity to inspect these records. When facilities are disposed of under this contract, the Contractor shall deliver the related records to the Government or, if the Contracting Officer directs, to third persons.

(6) The Contractor's obligation under this clause for each item of facilities shall continue until the item is removed, abandoned, or disposed of; until the expiration of the 120-day period stated in subparagraph (n)(4) of this clause; and until the Contractor has discharged its other obligations under this contract with respect to such items.

(i) *Access.* The Government and any persons designated by it shall, at all reasonable times, have access to the premises where any of the facilities are located.

(j) *Indemnification of the Government.* The Contractor shall indemnify the Government and hold it harmless against claims for injury to persons or damage to property of the Contractor or others arising from the Contractor's possession or use of the facilities, except as specified in the clause at FAR 52.228-6, Insurance—Immunity from Tort Liability, or at FAR 52.228-7, Insurance—Liability to Third Persons. However, the provisions of the Contractor's related contracts shall govern any assumption of liability by the Government for claims arising under those contracts.

(k) *Late delivery, diversion, and substitution.* (1) The Government shall not be liable for breach of contract for any delay in delivery or nondelivery of facilities to be furnished under this contract.

(2) The Government has the right, at its expense, to divert the facilities under this contract by directing the Contractor to—

(i) Deliver any of the facilities to locations other than those specified in the Schedule; or

(ii) Assign purchase orders or subcontracts for any of the facilities to the Government or third parties.

(3) The Government may furnish any facilities instead of having the Contractor acquire or construct them. In such event, the Contractor is entitled to reimbursement for the cost related to the acquisition or construction of the facilities, including the cost of terminating purchase orders and subcontracts.

(4) Appropriate equitable adjustment may be made in any related contract that so provides and that is affected by any nondelivery, delay, diversion, or substitution under this paragraph (k).

(l) *Representations and warranties.* (1) The Government makes no warranty, express or implied, regarding the condition or fitness for use of any facilities. To the extent practical, the Contractor shall be allowed to inspect all the facilities to be furnished by the Government before their ship-

ment.

(2) If the Contractor receives facilities in a condition not suitable for the intended use, the Contractor shall, within 30 days after receipt and installation thereof, so notify the Contracting Officer, detailing the facts and, as directed by the Contracting Officer and at Government expense, either (i) return such item or otherwise dispose of it or (ii) effect repairs or modifications. An appropriate equitable adjustment may be made in any related contract that so provides and that is affected by the return, disposition, repair, or modification of any facilities.

(m) *Termination of the use of the facilities.* (1) The Contractor may at any time, upon written notice to the Contracting Officer, terminate its authority to use any or all of the facilities. Termination under this paragraph (m) shall not relieve the Contractor of any of its obligations or liabilities under any related contract or subcontract affected by the termination.

(2) The Contracting Officer may at any time, upon written notice, terminate or limit the Contractor's authority to use any of the facilities. Except as otherwise provided in the Failure to Perform clause of this contract, an equitable adjustment may be made in any related contract of the Contractor that so provides and that is affected by such notice.

(n) *Disposition of the facilities.* (1) The provisions of this paragraph (n) shall apply to facilities for which use has been terminated by either the Contracting Officer or the Contractor under paragraph (m), except as provided in subparagraph (n)(2).

(2) Unless otherwise directed by the Contracting Officer, this paragraph shall not apply to facilities terminated by the Contractor if—

(i) The facilities terminated do not comprise all of the facilities in the possession of the Contractor; and

(ii) The Contracting Officer determines that continued retention of the facilities will not interfere with the Contractor's operations.

(3) Within 60 days after the effective date of any notice of termination given under paragraph (m), or within such longer period as the Contracting Officer may approve in writing, the Contractor shall submit to the Contracting Officer, in a form satisfactory to the Contracting Officer, an accounting for all the facilities covered by the notice.

(4) Within 120 days after the Contractor accounts for any facilities under subparagraph (n)(3), the Contracting Officer shall give written notice to the Contractor as to the disposition of the facilities, except as otherwise provided in subparagraph (n)(6). In its disposition of the facilities, the Government may either—

(i) Abandon the facilities in place, in which case all obligations of the Government regarding such abandoned facilities and the restoration or rehabilita-

tion of the premises in and on which they are located shall immediately cease; or

(ii) Require the Contractor to comply, at Government expense, with such directions as the Contracting Officer may give with respect to—

(A) The preparation, protection, removal, or shipment of the affected facilities;

(B) The retention or storage of the affected facilities; *provided*, that the Contracting Officer shall not direct the Contractor to retain or store any items of facilities in or on real property not owned by the Government if such retention or storage will interfere with the Contractor's operations;

(C) The restoration of Government-owned property incident to the removal of the facilities from such property; and

(D) The sale of any affected facilities in such manner, at such times, and at such price as may be approved by the Government, except that the Contractor shall not be required to extend credit to any purchaser.

(5) If the Contracting Officer fails to give the written notice required by subparagraph (n)(4) within the prescribed 120-day period, the Contractor may, upon not less than 30 days' written notice to the Government and at Government risk and expense, (i) retain the facilities in place or (ii) remove any of the affected severable facilities located in Contractor-owned property and store them at the Contractor's plant or in a public insured warehouse, in accordance with sound practice and in a manner compatible with their security classification. Except as provided in this subparagraph, the Government shall not be liable to the Contractor for failure to give the written notice required by subparagraph (n)(4).

(6) Nonseverable items of the facilities or items of the facilities subject to patent or proprietary rights shall be disposed of in such manner as the parties may have agreed to in writing.

(7) The Government, either directly or by third persons engaged by it, may remove or otherwise dispose of any facilities for which the Contractor's authority to use has been terminated, other than those for which specific provision is made in subparagraph (n)(6).

(8) The Contractor shall, within a reasonable time after the expiration of the 120-day period specified in subparagraph (n)(4), remove all of its property from the Government property and take such action as the Contracting Officer may direct in writing with respect to restoring that Government property (to the extent that it is affected by the installation of the Contractor's property) to its condition before such installation.

(9) Unless otherwise specifically provided in this contract, the Government shall not be obligated to the Contractor to restore or rehabilitate any property at the Contractor's plant, except for restoration or rehabilita-

tion costs caused by removal of the facilities under subdivision (n)(4)(ii). The Contractor agrees to indemnify the Government against all suits or claims for damages arising out of the Government's failure to restore or rehabilitate any property at the Contractor's plant or property of its subcontractors, except any damage as may be caused by the negligence of the Government, its agents, or independent contractors.

(End of clause)

(R 7-702.1 1964 SEP)
 (R 7-702.2 1964 SEP)
 (R 7-702.25 1964 SEP)
 (R 7-702.15 1964 SEP)
 (R 7-705.7 1964 SEP)
 (R 7-702.8 1964 SEP)
 (AV 7-702.23 1968 JUN)
 (R 7-702.17 1969 APR)
 (R 7-702.14 1964 SEP)
 (AV 7-702.16 1964 SEP)
 (R 7-702.20 1964 SEP)
 (R 7-702.3 1964 SEP)
 (R 7-702.5 1964 SEP)
 (AV 7-702.24 1964 SEP)
 (R 7-702.26 1968 SEP)

52.245-8 Liability for the Facilities.

As prescribed in 45.302-6(b), insert the following clause in solicitations and contracts when a consolidated facilities contract, a facilities acquisition contract, or a facilities use contract is contemplated.

LIABILITY FOR THE FACILITIES (APR 1984)

(a) The term "Contractor's managerial personnel," as used in this clause, means any of the Contractor's directors, officers, managers, superintendents, or equivalent representatives who have supervision or direction of—

- (1) All or substantially all of the Contractor's business;
- (2) All or substantially all of the Contractor's operations at any one plant or separate location in which the facilities are installed or located; or
- (3) A separate and complete major industrial operation in connection with which the facilities are used.

(b) The Contractor shall not be liable for any loss or destruction of, or damage to, the facilities or for expenses incidental to such loss, destruction, or damage, except as provided in this clause.

(c) The Contractor shall be liable for loss or destruction of, or damage to, the facilities, and for expenses incidental to such loss, destruction, or damage—

- (1) That results from a risk expressly required to be insured under this contract, but only to the extent of the insurance required to be purchased and maintained, or to the extent of insurance actually purchased and maintained, whichever is greater;
- (2) That results from a risk that is in fact covered by insurance or for which the Contractor is otherwise reim-

bursed, but only to the extent of such insurance or reimbursement;

(3) For which the Contractor is otherwise responsible under the express terms of this contract;

(4) That results from willful misconduct or lack of good faith on the part of the Contractor's managerial personnel; or

(5) That results from a failure, due to willful misconduct or lack of good faith on the part of the Contractor's managerial personnel—

(i) To establish, maintain, and administer a system for control of the facilities in accordance with the "Property administration" paragraph of the Government Property clause; or

(ii) To maintain and administer a program for maintenance, repair, protection, and preservation of the facilities, in accordance with the "Property administration" paragraph of the Government Property clause, or to take reasonable steps to comply with any appropriate written direction that the Contracting Officer may prescribe as reasonably necessary for the protection of the facilities. If the Government Property clause does not include the "Property administration" paragraph, then the Contractor shall exercise sound industrial practice in complying with the requirements of this subdivision (c)(5)(ii).

(d)(1) If the Contractor fails to act as provided by subparagraph (c)(5) above, after being notified (by certified mail addressed to one of the Contractor's managerial personnel) of the Government's disapproval, withdrawal of approval, or nonacceptance of the system or program, it shall be conclusively presumed that such failure was due to willful misconduct or lack of good faith on the part of the Contractor's managerial personnel.

(2) Furthermore, any loss or destruction of, or damage to, the Government property shall be presumed to have resulted from such failure unless the Contractor can establish by clear and convincing evidence that such loss, destruction, or damage—

(i) Did not result from the Contractor's failure to maintain an approved program or system; or

(ii) Occurred while an approved program or system was maintained by the Contractor.

(e) If the Contractor transfers facilities to the possession and control of a subcontractor, the transfer shall not affect the liability of the Contractor for loss or destruction of, or damage to, the facilities. However, the Contractor shall require the subcontractor to assume the risk of, and be responsible for, any loss or destruction of, or damage to, the facilities while in the subcontractor's possession or control, except to the extent that the subcontract, with the advance approval of the Contracting Officer, relieves the subcontractor from such liability. In the absence of such approval, the subcontract shall contain appropriate provi-

sions requiring the return of all the facilities in as good condition as when received, except for reasonable wear and tear or for their utilization in accordance with the provisions of the prime contract.

(f) Unless expressly directed in writing by the Contracting Officer, the Contractor shall not include in the price or cost under any contract with the Government the cost of insurance (including self-insurance) against any form of loss, destruction, or damage to the facilities. Any insurance required under this clause shall be in such form, in such amounts, for such periods of time, and with such insurers (including the Contractor as self-insurer in appropriate circumstances) as the Contracting Officer shall require or approve. Such insurance shall provide for 30 days advance notice to the Contracting Officer, in the event of cancellation or material change in the policy coverage on the part of the insurer. A certificate of insurance or a certified copy of such insurance shall be deposited promptly with the Contracting Officer. The Contractor shall, not less than 30 days before the expiration of such insurance, deliver to the Contracting Officer a certificate of insurance or a certified copy of each renewal policy. The insurance shall be in the name of the United States of America (Agency Name), the Contractor, and such other interested parties as the Contracting Officer shall approve, and shall contain a loss payable clause reading substantially as follows:

“Any loss under this policy shall be adjusted with (Contractor) and the proceeds, at the direction of the Government, shall be paid to (Contractor). Proceeds not paid to (Contractor) shall be paid to the office designated by the Contracting Officer.”

(g) When there is any loss or destruction of, or damage to, the facilities—

(1) The Contractor shall promptly notify the Contracting Officer and, with the assistance of the Contracting Officer, shall take all reasonable steps to protect the facilities from further damage, separate the damaged and undamaged facilities, put all the facilities in the best possible order, and promptly furnish to the Contracting Officer (and in any event within 30 days) a statement of—

- (i) The facilities lost or damaged;
- (ii) The time and origin of the loss or damage;
- (iii) All known interests in commingled property of which the facilities are a part; and
- (iv) Any insurance covering any part of or interest in such commingled property;

(2) The Contractor shall make such repairs, replacements and renovations of the lost, destroyed, or damaged facilities, or take such other action as the Contracting Officer may direct in writing; and

(3) The Contractor shall perform its obligations under this paragraph (g) at Government expense, except to the extent that the Contractor is liable for such damage, destruction, or loss under the terms of this clause,

and except as any damage, destruction, or loss is compensated by insurance.

(h) The Government is not obliged to replace or repair the facilities that have been lost, destroyed, or damaged. If the Government does not replace or repair the facilities, the right of the parties to an equitable adjustment in delivery or performance dates, price, or both, and in any other contractual condition of the related contracts affected shall be governed by the terms and conditions of those contracts.

(i) Except to the extent of any loss or destruction of, or damage to, the facilities for which the Contractor is relieved of liability, the facilities shall be returned to the Government or otherwise disposed of under the terms of this contract (1) in as good condition as when received by the Contractor, (2) improved, or (3) as required under the terms of this contract, less ordinary wear and tear.

(j) If the Contractor is in any way compensated (excepting proceeds from use and occupancy insurance, the cost of which is not borne directly or indirectly by the Government) for any loss or destruction of, or damage to, the facilities, the Contractor, as directed by the Contracting Officer, shall—

(1) Use the proceeds to repair, renovate, or replace the facilities involved; or

(2) Pay such proceeds to the Government.

(k) The Contractor shall do nothing to prejudice the Government's right to recover against third parties for any loss or destruction of, or damage to, the facilities. Upon the request of the Contracting Officer, the Contractor shall furnish to the Government, at Government expense, all reasonable assistance and cooperation (including the prosecution of suit and the execution of instruments of assignment in favor of the Government) in obtaining recovery.

(End of clause)

(R 7-702.18 1976 OCT)

52.245-9 Use and Charges.

As prescribed in 45.302-6(c), insert the following clause in solicitations and contracts (1) when a consolidated facilities contract or a facilities use contract or (2) when a fixed-price contract is contemplated, and Government production and research property is provided other than on a rent-free basis. If the conditions specified in 45.403(a) apply, the contracting officer shall modify the clause, as appropriate.

USE AND CHARGES (APR 1984)

(a) The Contractor may use the facilities without charge in the performance of—

(1) Contracts with the Government that specifically authorize such use without charge;

(2) Subcontracts of any tier under Government prime contracts if the Contracting Officer having cognizance of the prime contract (i) approves a subcontract specifically authorizing such use or (ii) otherwise authorizes such use in writing; and

(3) Other work, if the Contracting Officer specifically

authorizes in writing use without charge for such work.

(b) If granted written permission by the Contracting Officer, or if it is specifically provided for in the Schedule, the Contractor may use the facilities for a rental fee for work other than that provided in paragraph (a). Authorizing such use of the facilities does not waive any rights of the Government to terminate the Contractor's right to use the facilities. The rental fee shall be determined in accordance with the following paragraphs.

(c) The following bases are or shall be established in writing for the rental computation prescribed in paragraphs (d) and (e) below in advance of any use of the facilities on a rental basis:

(1) The rental rates shall be those set forth in Table I.

(2) The acquisition cost of the facilities shall be the total cost to the Government, as determined by the Contracting Officer, and includes the cost of transportation and installation, if borne by the Government.

(i) When Government-owned special tooling or accessories are rented with any of the facilities, the acquisition cost of the facilities shall be increased by the total cost to the Government of such tooling or accessories, as determined by the Contracting Officer.

(ii) When any of the facilities are substantially improved at Government expense, the acquisition cost of the facilities shall be increased by the increase in value that the improvement represents, as determined by the Contracting Officer.

(iii) The determinations of the Contracting Officer under this subparagraph (c)(2) shall be final.

(3) For the purpose of determining the amount of rental due under paragraph (d), the rental period shall be not less than 1 month nor more than 6 months, as approved by the Contracting Officer.

(4) For the purpose of computing any credit under paragraph (e), the unit in determining the amount of use of the facilities shall be direct labor hours, sales, hours of use, or any other unit of measure that will result in an equitable apportionment of the rental charge, as approved by the Contracting Officer.

(d) The Contractor shall compute the amount of rentals to be paid for each rental period by applying the appropriate rental rates to the acquisition cost of such facilities as may have been authorized for use in advance for the rental period.

(e) The full rental charge for each period shall be reduced by a credit. The credit equals the rental amount that would otherwise be properly allocable to the work for which the facilities were used without charge under paragraph (a). The credit shall be computed by multiplying the full rental for the rental period by a fraction in which the numerator is the amount of use of the facilities by the Contractor without charge during the period, and the denominator is the total amount of use of the facilities by

the Contractor during the period.

(f) Within 90 days after the close of each rental period, the Contractor shall submit to the Contracting Officer a written statement of the use made of the facilities by the Contractor and the rental due the Government. At the same time, the Contractor shall make available such records and data as are determined by the Contracting Officer to be necessary to verify the information contained in the statement.

(g) If the Contractor fails to submit the information as required in paragraph (f) above, the Contractor shall be liable for the full rental for the period. However, if the Contractor's failure to submit was not the fault of the Contractor, the Contracting Officer shall grant to the Contractor in writing a reasonable extension of time to submit.

(h) Unless otherwise directed in writing by the Contracting Officer, the Contractor shall give priority in the use of the facilities to performing contracts and subcontracts of the Contracting Officer having cognizance of the facilities and shall not undertake any work involving the use of the facilities that would interfere with performing existing Government contracts or subcontracts.

(i) Concurrently with the submission of the written statement prescribed by paragraph (f) of this clause, the Contractor shall pay the rental due the Government under this clause. Payment shall be by check made payable to the office designated for contract administration and mailed or delivered to the Contracting Officer. Receipt and acceptance by the Government of the Contractor's check pursuant to this paragraph shall constitute an accord and satisfaction of the final amount due the Government hereunder, unless the Contractor is notified in writing within 180 days following receipt that the amount received is not regarded by the Government as the final amount due.

(j) If the Contractor uses any item of the facilities without authorization, the Contractor shall be liable for the full monthly rental, without credit, for such item for each month or part of a month in which such unauthorized use occurs; provided, however, that the agency head concerned may, in writing, waive the Contractor's liability for such unauthorized use if the agency head determines that without such a waiver gross inequity would result. The acceptance of any rental by the Government under this clause shall not be construed as a waiver or relinquishment of any rights it may have against the Contractor growing out of the Contractor's unauthorized use of the facilities or any other failure to perform this contract according to its terms.

TABLE I

Rental Rates

(i) For real property and associated fixtures, a fair and reasonable rental shall be established, based on sound commercial practice.

(ii) For plant equipment of the types covered in Federal Supply classes 3405, 3408, 3410, and 3411

through 3419, machine tools; and in 3441 through 3449, secondary metal forming and cutting machines, the following monthly rates shall apply:

Age of Equipment	Monthly Rental Rate
Under 2 years old	3.0 percent
Over 2 to 3 years old	2.0 percent
Over 3 to 6 years old	1.5 percent
Over 6 to 10 years old	1.0 percent
Over 10 years old	0.75 percent

The age of each item of the equipment shall be based on the year in which it was manufactured, with a birthday on January 1 of each year thereafter. For example, an item of equipment manufactured on July 15, 1978, will be considered to be “over 1 year old” on and after January 1, 1979, and “over 2 years old” on and after January 1, 1980.

(iii) For personal property and equipment not covered in (i) or (ii) above, a rental shall be established at not less than the prevailing commercial rate, if any, or, in the absence of such rate, not less than 2 percent per month for electronic test equipment and automotive equipment and not less than 1 percent per month for all other property and equipment.

(End of clause)

(R 7-702.12 1976 OCT)

52.245-10 Government Property (Facilities Acquisition).

As prescribed in 45.302-6(d), insert the following clause in solicitations and contracts when a facilities acquisition contract is contemplated:

GOVERNMENT PROPERTY (FACILITIES ACQUISITION) (APR 1984)

(a) Definitions.

“Facilities,” as used in this clause, means all property provided under this facilities contract.

“Related contract,” as used in this clause, means a Government contract or subcontract for supplies or services under which the use of the facilities is or may be authorized.

(b) *Facilities to be provided.* (1) The Contractor, at Government expense and subject to the provisions of this contract, shall acquire, construct, or install the facilities and perform the related work as described in the Schedule.

(2) The Government, subject to the provisions of this contract, shall furnish to the Contractor the facilities identified in the Schedule as Government-furnished facilities. The Contractor, at Government expense, shall perform the work with respect to those Government-furnished facilities as is described in the Schedule.

(c) *Title in the facilities.* (1) The Government shall retain title to all Government-furnished property.

(2) Title to all facilities and components shall pass to

and vest in the Government upon delivery by the vendor of all such items purchased by the Contractor for which it is entitled to be reimbursed as a direct item of cost under this contract.

(3) Title to other property, the cost of which is reimbursable to the Contractor under this contract, shall pass to and vest in the Government upon—

(i) Issuance of the property for use in performing this contract;

(ii) Commencement of processing or use of the property in performing this contract; or

(iii) Reimbursement of the cost of the property by the Government, whichever occurs first.

(4) Title to the facilities shall not be affected by their incorporation into, or attachment to, any property not owned by the Government, nor shall any item of the facilities become a fixture or lose its identity as personal property by being attached to any real property. The Contractor shall keep the facilities free and clear of all liens and encumbrances and, except as otherwise authorized by this contract or by the Contracting Officer, shall not remove or otherwise part with possession of, or permit the use by others of, any of the facilities.

(5) The Contractor may, with the written approval of the Contracting Officer, install, arrange, or rearrange, on Government-furnished premises, readily movable machinery, equipment, and other items belonging to the Contractor. Title to any such item shall remain in the Contractor even though it may be attached to real property owned by the Government, unless the Contracting Officer determines that it is so permanently attached that removal would cause substantial injury to Government property.

(6) The Contractor shall not construct or install, at its own expense, any fixed improvement or structural alterations in Government buildings or other real property without advance written approval of the Contracting Officer. Fixed improvement, or structural alterations, as used herein, means any alteration or improvement in the nature of the building or other real property, that, after completion, cannot be removed without substantial loss of value or damage to the premises. The term does not include foundations for production equipment.

(d) *Property control.* The Contractor shall maintain property control procedures and records and a system of identification of the facilities in accordance with the provisions of Federal Acquisition Regulation (FAR) Subpart 45.5 in effect on the date of this contract. The provisions of FAR 45.5 are hereby incorporated by reference and made a part of this contract.

(e) *Access.* The Government and any persons designated by it shall, at all reasonable times, have access to the premises where any of the facilities are located.

(f) *Indemnification of the Government.* The Contractor shall indemnify the Government and hold it harmless against claims for injury to persons or damage to property

of the Contractor or others arising from the Contractor's possession or use of the facilities, except as specified in the clause at FAR 52.228-6, Insurance—Immunity from Tort Liability, or at FAR 52.228-7, Insurance—Liability to Third Persons. However, the provisions of the Contractor's related contracts shall govern any assumption of liability by the Government for claims arising under such related contracts.

(g) *Late delivery, diversion, and substitution.* (1) The Government shall not be liable for breach of contract for any delay in delivery or nondelivery of facilities to be furnished under this contract.

(2) The Government has the right, at its expense, to divert the facilities under this contract by directing the Contractor to—

(i) Deliver any of the facilities to locations other than those specified in the Schedule; or

(ii) Assign purchase orders or subcontracts for any of the facilities to the Government or third parties.

(3) The Government may furnish any facilities instead of having the Contractor acquire or construct them. In such event, the Contractor is entitled to reimbursement for the cost related to the acquisition or construction of the facilities, including the cost of terminating purchase orders and subcontracts.

(4) Appropriate equitable adjustment may be made in any related contract that so provides and that is affected by nondelivery, delay, diversion, or substitution under this paragraph (g).

(h) *Representations and warranties.* (1) The Government makes no warranty, express or implied, regarding the condition or fitness for use of any facilities. To the extent practical, the Contractor shall be allowed to inspect all the facilities to be furnished by the Government before their shipment.

(2) If the Contractor receives facilities in a condition not suitable for the intended use, the Contractor shall, within 30 days after receipt and installation thereof, so notify the Contracting Officer, detailing the facts, and, as directed by the Contracting Officer and at Government expense, either (i) return such item or otherwise dispose of it or (ii) effect repairs or modifications. An appropriate equitable adjustment may be made in any related contract that so provides and that is affected by the return, disposition, repair, or modification of any facilities.

(i) *Superseding.* Upon acquisition, construction, or installation of the facilities called for by this contract, or any usable increment of the facilities, and acceptance by the Government, the facilities shall then be subject to the provisions of the facilities contract that authorizes the use of the items.

(End of clause)
(R 7-702.1 1964 SEP)
(R 7-702.2 1964 SEP)

(R 7-702.15 1964 SEP)
(R 7-705.7 1964 SEP)
(R 7-702.17 1969 APR)
(AV 7-702.16 1964 SEP)
(R 7-702.20 1964 SEP)
(R 7-702.3 1964 SEP)
(R 7-702.5 1964 SEP)
(AV 7-703.39 1964 SEP)

52.245-11 Government Property (Facilities Use).

As prescribed in 45.302-6(e)(1), insert the following clause:

GOVERNMENT PROPERTY (FACILITIES USE) (APR 1984)

(a) *Definitions.* "Facilities," as used in this clause, means property provided under this facilities contract.

"Related contract," as used in this clause, means a Government contract or subcontract for supplies or services under which the use of the facilities is or may be authorized.

(b) *Period of this contract.* If not otherwise specified in this contract and if not previously terminated under paragraph (k), the use of the facilities authorized under this contract shall terminate 5 years after its effective date. Thereafter, if continued use of the facilities by the Contractor is mutually desired, the parties shall enter into a new contract that shall incorporate such provisions as may then be required by applicable laws and regulations. The parties may, by written agreement, extend the use of the facilities under this contract beyond this 5-year period to permit the completion of any then-existing related contracts and subcontracts.

(c) *Title in the facilities.* (1) Title to the facilities shall remain in the Government. Title to parts replaced by the Contractor in carrying out its normal maintenance obligations under paragraph (g) shall pass to and vest in the Government upon completion of their installation in the facilities.

(2) Title to the facilities shall not be affected by their incorporation into or attachment to any property not owned by the Government, nor shall any item of the facilities become a fixture or lose its identity as personal property by being attached to any real property. The Contractor shall keep the facilities free and clear of all liens and encumbrances and, except as otherwise authorized by this contract or by the Contracting Officer, shall not remove or otherwise part with possession of, or permit the use by others of, any of the facilities.

(3) The Contractor may, with the written approval of the Contracting Officer, install, arrange, or rearrange, on Government-furnished premises, readily movable machinery, equipment, and other items belonging to the Contractor. Title to any such item shall remain in the Contractor even though it may be attached to real property owned by the Government, unless the Contracting

Officer determines that it is so permanently attached that removal would cause substantial injury to Government property.

(4) The Contractor shall not construct or install, at its own expense, any fixed improvement or structural alterations in Government buildings or other real property without advance written approval of the Contracting Officer. Fixed improvement or structural alterations, as used herein, means any alteration or improvement in the nature of the building or other real property that, after completion, cannot be removed without substantial loss of value or damage to the premises. The term does not include foundations for production equipment.

(d) *Location of the facilities.* The Contractor may use the facilities at any of the locations specified in the Schedule and, with the prior written approval of the Contracting Officer, at any other location. In granting this approval, the Contracting Officer may prescribe such terms and conditions as may be deemed necessary for protecting the Government's interest in the facilities involved. Those terms and conditions shall take precedence over any conflicting provisions of this contract.

(e) *Notice of use of the facilities.* The Contractor shall notify the Contracting Officer in writing—

(1) Whenever use of all facilities for Government work in any quarterly period averages less than 75 percent of the total use of the facilities; or

(2) Whenever any item of the facilities is no longer needed or usable for performing existing related contracts that authorize such use.

(f) *Property control.* The Contractor shall maintain property control procedures and records, and a system of identification of the facilities, in accordance with the provisions of Federal Acquisition Regulation (FAR) Subpart 45.5 in effect on the date of this contract. The provisions of FAR 45.5 are hereby incorporated by reference and made a part of this contract.

(g) *Maintenance.* (1) Except as otherwise provided in the Schedule, the Contractor shall protect, preserve, maintain (including normal parts replacement), and repair the facilities in accordance with sound industrial practice.

(2) As soon as practicable after the execution of this contract, the Contractor shall submit to the Contracting Officer a written proposed maintenance program, including a maintenance records system, in sufficient detail to show the adequacy of the proposed program. If the Contracting Officer agrees to the proposed program, it shall become the normal maintenance obligation of the Contractor. The Contractor's performance according to the approved program shall satisfy the Contractor's obligations under subparagraphs (g)(1) and (g)(5) of this clause.

(3) The Contracting Officer may at any time direct the Contractor in writing to reduce the work required by the normal maintenance program. If such order reduces

the cost of performing the maintenance, an appropriate equitable adjustment may be made in any affected related contract that so provides.

(4) The Contractor shall perform any maintenance work directed by the Contracting Officer in writing. Work in excess of the maintenance required under subparagraphs (g)(1) through (g)(3) of this clause shall be at Government expense. The Contractor shall notify the Contracting Officer in writing when sound industrial practice requires maintenance in excess of the normal maintenance program.

(5) The Contractor shall keep records of all work done on the facilities and shall give the Government reasonable opportunity to inspect such records. When facilities are disposed of under this contract, the Contractor shall deliver the related records to the Government or, if directed by the Contracting Officer, to third persons.

(6) The Contractor's obligation under this clause for each item of facilities shall continue until the item is removed, abandoned, or disposed of at the expiration of the 120-day period stated in subparagraph (1)(4) of this clause and when the Contractor has discharged its other obligations under this contract with respect to such items.

(h) *Access.* The Government and any persons designated by it shall, at all reasonable times, have access to the premises where any of the facilities are located.

(i) *Indemnification of the Government.* The Contractor shall indemnify the Government and hold it harmless against claims for injury to persons or damage to property of the Contractor or others arising from the Contractor's possession or use of the facilities under this contract. However, the provisions of the Contractor's related contracts shall govern any assumption of liability by the Government for claims arising under those contracts.

(j) *Representations and warranties.* (1) The Government makes no warranty, express or implied, regarding the condition or fitness for use of any facilities. To the extent practical, the Contractor shall be allowed to inspect all the facilities to be furnished by the Government before their shipment.

(2) If the Contractor receives facilities in a condition not suitable for the intended use, the Contractor shall, within 30 days after receipt and installation thereof, so notify the Contracting Officer, detailing the facts, and, as directed by the Contracting Officer and at Government expense, either (i) return such item or otherwise dispose of it or (ii) effect repairs or modifications. An appropriate equitable adjustment may be made in any related contract that so provides and that is affected by the return, disposition, repair, or modification of any facilities.

(k) *Termination of use of the facilities.* (1) The Contractor may at any time, upon written notice to the Contracting Officer, terminate its authority to use any or all

of the facilities. Termination under this paragraph (k) shall not relieve the Contractor of any of its obligations or liabilities under any related contract or subcontract affected by the termination.

(2) The Contracting Officer may at any time, upon written notice, terminate or limit the Contractor's authority to use any of the facilities. Except as otherwise provided in the Failure to Perform clause of this contract, an equitable adjustment may be made in any related contract of the Contractor that so provides and that is affected by such notice.

(1) *Disposition of the facilities.* (1) The provisions of this paragraph (1) shall apply to facilities whose use has been terminated by either the Contracting Officer or the Contractor under paragraph (k), except as provided in subparagraph (1)(2).

(2) Unless otherwise directed by the Contracting Officer, this paragraph (1) shall not apply to facilities terminated by the Contractor if—

- (i) The facilities terminated do not comprise all of the facilities in the possession of the Contractor; and
- (ii) The Contracting Officer determines that continued retention of the facilities will not interfere with the Contractor's operations.

(3) Within 60 days after the effective date of any notice of termination given under paragraph (k) or within such longer period as the Contracting Officer may approve in writing, the Contractor shall submit to the Contracting Officer an accounting for all the facilities covered by such notice. The submission of the Contractor shall be in a form satisfactory to the Contracting Officer.

(4) Within 120 days after the Contractor accounts for any facilities under subparagraph (1)(3), the Contracting Officer shall give written notice to the Contractor as to the disposition of the facilities, except as otherwise provided in subparagraph (1)(6). In its disposition of the facilities, the Government may either—

- (i) Abandon the facilities in place, in which case all obligations of the Government regarding such abandoned facilities and the rehabilitation of the premises in and on which they are located shall immediately cease; or
- (ii) Require the Contractor to comply, at Government expense, with such directions as the Contracting Officer may give with respect to—

(A) The preparation, protection, removal, or shipment of the affected facilities;

(B) The retention or storage of the affected facilities; *provided*, that the Contracting Officer shall not direct the Contractor to retain or store any items of facilities in or on real property not owned by the Government if such retention or storage will interfere with the Contractor's operations;

(C) The restoration of Government-owned property incident to the removal of the facilities from such property; and

(D) The sale of any affected facilities in such manner, at such times, and at such price as may be approved by the Government, except that the Contractor shall not be required to extend credit to any purchaser.

(5) If the Contracting Officer fails to give the written notice required by subparagraph (1)(4) of this clause within the prescribed 120-day period, the Contractor may, upon not less than 30 days' written notice to the Government, and at Government risk and expense, (i) retain the facilities in place or (ii) remove any of the affected severable facilities located in Contractor-owned property and store them at the Contractor's plant or in a public insured warehouse. Such removal and storage shall be in accordance with sound practice and in a manner compatible with the security classification of the facilities. Except as provided in this subparagraph (1)(5), the Government shall not be liable to the Contractor for failure to give the written notice required by subparagraph (1)(4).

(6) Nonseverable items of the facilities or items of the facilities subject to patent or proprietary rights shall be disposed of in such manner as the parties may have agreed to in writing.

(7) The Government, either directly or by third persons engaged by it, may remove or otherwise dispose of any facilities for which the Contractor's authority to use has been terminated, other than those for which specific provision is made in subparagraph (1)(6).

(8) The Contractor shall, within a reasonable time after the expiration of the 120-day period specified in subparagraph (1)(4), remove all of its property from the Government property and take such action as the Contracting Officer may direct in writing with respect to restoring such Government property, to the extent that it is affected by the installation of the Contractor's property, to its condition before such installation.

(9) Unless otherwise specifically provided in this contract, the Government shall not be obligated to the Contractor to restore or rehabilitate any property at the Contractor's plant, except for restoration or rehabilitation costs caused by removal of the facilities under subdivision (1)(4)(ii). The Contractor agrees to indemnify the Government against all suits or claims for damages arising out of the Government's failure to restore or rehabilitate any property at the Contractor's plant or property of its subcontractors, except any damage as may be caused by the negligence of the Government, its agents, or independent contractors.

(m) *Superseding.* (1) Facilities previously provided to the Contractor under the contracts specified in the Schedule of this contract shall become subject to this contract upon

its effective date. The terms of those contracts by which such facilities were previously provided to the Contractor are hereby superseded with respect to such facilities, except for rights and obligations that may have accrued under such other contract before the effective date of this contract.

(2) Facilities subsequently provided the Contractor under any contract shall, if that contract so specifies, be subject to this contract upon the completion of their construction, acquisition, and installation or upon their availability for use, whichever occurs first, except as otherwise provided in the contract or other document by which such facilities are provided to the Contractor.

(End of clause)

(R 7-702.1 1964 SEP)

(R 7-702.25 1964 SEP)

(R 7-702.15 1964 SEP)

(R 7-705.7 1964 SEP)

(R 7-702.23 1968 SEP)

(R 7-702.17 1969 APR)

(R 7-702.14 1964 SEP)

(AV 7-702.16 1964 SEP)

(R 7-702.20 1964 SEP)

(R 7-704.15 1964 SEP)

(R 7-702.3 1964 SEP)

(R 7-702.5 1964 SEP)

(R 7-706.7 1968 SEP)

(R 7-706.15 1968 SEP)

(AV 7-702.24 1964 SEP)

(R 7-702.26 1968 APR)

(R 7-704.31 1964 SEP)

Alternate I (JUL 1985). As prescribed in 45.302-6(e)(2), substitute the following paragraph (c) for paragraph (c) of the basic clause:

(c) *Title.* (1) Title to equipment (and other tangible personal property) having a unit acquisition cost of less than \$5,000 purchased with funds available for research shall vest in the Contractor upon acquisition or as soon thereafter as feasible, provided that the Contractor received the Contracting Officer's approval before acquiring the equipment. Title to other equipment purchased with Government funds shall vest in the Government. The Government may at any time during the term of this contract or upon its completion or termination transfer to the Contractor the title to any equipment purchased with funds available for research. Any such transfer shall be upon terms and conditions agreed to by the parties. The Contractor agrees that it shall not charge under any Government contract or subcontract any depreciation, amortization, or use of the equipment purchased or transferred under this paragraph. When title to equipment is vested in the Contractor or is transferred under this paragraph to the Contractor, the equipment ceases to be Government property. Within 10 days after the end of the calendar quarter in which such acquisition or transfer of title occurs, the Contractor shall furnish the Contracting Officer a list of all equipment, title

to which is vested in the Contractor.

(2)(i) The Government shall retain title to all Government-furnished property.

(ii) Except as set forth in subparagraph (c)(1), title to all property shall pass to and vest in the Government upon delivery by the vendor of all such items purchased by the Contractor for which it is entitled to be reimbursed as a direct item of cost under this or a related contract.

(iii) Title to replacement parts furnished by the Contractor in performing its normal obligations under paragraph (g) shall pass to and vest in the Government upon completion of their installation in the facilities.

(iv) Title to other property, the cost of which is reimbursable to the contractor under this contract or a related contract, shall pass to and vest in the Government upon—

(A) Issuance of the property for use in performing this contract;

(B) Commencement of processing or use of the property in performing this contract; or

(C) Reimbursement of the cost of the property by the Government, whichever occurs first.

(3) Title to the facilities shall not be affected by their incorporation into or attachment to any property not owned by the Government, nor shall any item of the facilities become a fixture or lose its identity as personal property by being attached to any real property. The Contractor shall keep the facilities free and clear of all liens and encumbrances and, except as otherwise authorized by this contract or by the Contracting Officer, shall not remove or otherwise part with possession of, or permit the use by others of, any of the facilities.

(4) The Contractor may, with the written approval of the Contracting Officer, install, arrange, or rearrange, on Government-furnished premises, readily movable machinery, equipment, and other items belonging to the Contractor. Title to any such item shall remain in the Contractor even though it may be attached to real property owned by the Government, unless the Contracting Officer determines that it is so permanently attached that removal would cause substantial injury to Government property.

(5) The Contractor shall not construct or install, at its own expense, any fixed improvement or structural alterations in Government buildings or other real property without advance written approval of the Contracting Officer. Fixed improvement, as used herein, means any alteration or improvement in the nature of the building or other real property that, after completion, cannot be removed without substantial loss of value or damage to the premises. The term does not include foundations for production equipment.

(6) Vesting title under this paragraph (c) is subject to civil rights legislation, 42 U.S.C. 2000d. Before title is

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vested and by signing this contract, the Contractor accepts and agrees that—

“No person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under this contemplated financial assistance (title to equipment).”

52.245-12 Contract Purpose (Nonprofit Educational Institutions).

As prescribed in 45.302-7(a), the contracting officer may insert the following clause in solicitations and contracts when a facilities use contract is contemplated and award may be made to a nonprofit educational institution:

CONTRACT PURPOSE (NONPROFIT
EDUCATIONAL INSTITUTIONS) (APR 1984)

This facilities use contract is designed specifically for nonprofit educational institutions to set forth provisions for the use and accountability of facilities furnished or acquired under related contracts identified elsewhere herein. There are no funds provided under this contract. Costs incurred for acquisition, maintenance, repair, replacement, disposition, or other purposes in connection with the facilities accountable hereunder will be subject to the reimbursement provisions of the related contracts; *provided*, however, that should no other contract be available for reimbursement of such costs, this contract may be appropriately modified to provide for such reimbursement.

(End of clause)
(AV 7-706.1 1968 SEP)

52.245-13 Accountable Facilities (Nonprofit Educational Institutions).

As prescribed in 45.302-7(b), the contracting officer may insert the following clause in solicitations and contracts when a facilities contract is contemplated and award may be made to a nonprofit educational institution:

ACCOUNTABLE FACILITIES (NONPROFIT
EDUCATIONAL INSTITUTIONS) (APR 1984)

The facilities accountable under this contract are those facilities furnished or acquired under this contract and those facilities furnished or acquired under those related contracts that are specifically identified in this contract Schedule.

(End of clause)
(R 7-706.2 1968 SEP)

52.245-14 Use of Government Facilities.

As prescribed in 45.302-7(c), the contracting officer may insert the following clause in solicitations and contracts when a facilities use contract is contemplated and award may be made to a nonprofit educational institution:

USE OF GOVERNMENT FACILITIES (APR 1984)

The Contractor may use the facilities without charge in performing—

(a) Contracts with the Government which specifically

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authorize such use without charge;

(b) Subcontracts of any tier if the Contracting Officer having cognizance of the prime contract has authorized, in writing, use without charge; and

(c) Other work for which the Contracting Officer has specifically authorized use without charge in writing.

(End of clause)
(R 7-706.4 1968 SEP)

52.245-15 Transfer of Title to the Facilities.

As prescribed in 45.302-7(d), insert the following clause:

TRANSFER OF TITLE TO THE FACILITIES
(JUL 1985)

(a) The Contracting Officer may, at any time during the term of this contract and acting under Public Law 97-258 (31 U.S.C. 6306), transfer title to equipment to the Contractor upon mutually agreeable terms and conditions. This clause takes precedence over the title paragraph of the Government property clause of this contract. However, every agreement to transfer title to equipment shall provide that the Contractor will not include in the contract price or charge the Government in any manner for depreciation, amortization, or use of such equipment.

(b) Vesting title under paragraph (a) above is subject to civil rights legislation, 42 U.S.C. 2000d. Before title is vested and by signing this contract, the contractor accepts and agrees that—

“No person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under this contemplated financial assistance (title to equipment).”

(End of clause)

52.245-16 Facilities Equipment Modernization.

As prescribed in 45.302-7(e), insert the following clause:

FACILITIES EQUIPMENT MODERNIZATION
(APR 1985)

(a) The Contractor agrees to return to the Government the net cost savings realized from using modernized or replacement equipment provided by the Government under this contract. This applies to using such equipment on any contracts or subcontracts that are firm-fixed price, or that are fixed-price with economic price adjustment provisions, entered into within the 3 years following the date such equipment is placed into production. This provision does not apply to the use of such equipment in sealed bid contracts entered into after the equipment is placed in production or in contracts or subcontracts that specifically provide that they have been priced on the basis of anticipated use of such equipment.

(b)(1) The Contractor shall maintain adequate records for implementing this clause. The Contractor shall make such records available at its office for inspection, audit, or reproduction by any authorized representative of the

Contracting Officer.

(2) When the Contractor authorizes a subcontractor to use the modernized or replacement equipment, the subcontractor shall be required to maintain records and make them and additional information available to the Contracting Officer.

(c) Records of equipment shall generally be acceptable if they are maintained under established accounting practices and permit a fair estimation of the net cost savings realized. Net cost savings realized shall be determined by a comparison of the Contractor's cost experience in the operation of the equipment before and after modernization.

(d) Amounts due the Government under this clause shall be returned by the Contractor, as directed by the Contracting Officer, by—

(1) Credits to, or adjustment of the prices of, the related contracts benefitting from using the modernized or replacement equipment;

(2) Payment to the Government through the Contracting Officer having cognizance of the equipment; or

(3) Any other means mutually agreed to.
(End of clause)

52.245-17 Special Tooling.

As prescribed in 45.306-5, insert the following clause:

SPECIAL TOOLING (DEC 1989)

(a) *Definition.* "Special tooling" means jigs, dies, fixtures, molds, patterns, taps, gauges, other equipment and manufacturing aids, all components of these items, and replacements of these items that are of such a specialized nature that without substantial modification or alteration their use is limited to the development or production of particular supplies or parts thereof or performing particular services. It does not include material, special test equipment, facilities (except foundations and similar improvements necessary for installing special tooling), general or special machine tools, or similar capital items. Special tooling, for the purpose of this clause, includes all special tooling acquired or fabricated by the Contractor for the Government (other than special tooling to be delivered as a line item) or furnished by the Government for use in connection with and under the terms of the contract.

(b) *Title.* The Government retains title to Government-owned special tooling and option to take title to all special tooling subject to this clause until such time as title or option to take title is relinquished by the Contracting Officer as provided for in subparagraphs (j)(2) and (j)(3) of this clause.

(c) *Risk of loss.* Except to the extent that the Government shall have otherwise assumed the risk of loss to special tooling applicable to this clause, in the event of the loss, theft or destruction of or damage to any such property, the repair or replacement shall be accomplished by the Contractor at its own expense.

(d) *Special tooling furnished by the Government.*

(1) Except as otherwise provided in this contract, all Government-furnished special tooling is provided "as is." The Government makes no warranty whatsoever with respect to special tooling furnished "as is," except that the property is in the same condition when placed at the f.o.b. point specified in the solicitation as when last available for inspection by the Contractor under the solicitation.

(2) The Contractor may repair any special tooling made available on an "as is" basis. Such repair will be at the Contractor's expense, except as otherwise provided in this clause. Such property may be modified as necessary for use under this contract at the Contractor's expense, except as otherwise directed by the Contracting Officer. Any repair or modification of property furnished "as is" shall not affect the title of the Government.

(3) If there is any change in the condition of special tooling furnished "as is" from the time inspected or last available for inspection under the solicitation to the time placed on board at the location specified in the solicitation or the Government directs a change in the quantity of special tooling furnished or to be furnished, and such change will adversely affect the Contractor, the Contractor shall, upon receipt of the property, notify the Contracting Officer detailing the facts, and, as directed by the Contracting Officer, either (i) return such items at the Government's expense or otherwise dispose of the property, or (ii) effect repair to return the property to its condition when inspected under the solicitation or, if not inspected, last available for inspection under the solicitation. After completing the directed action and upon written request of the Contractor, the Contracting Officer shall equitably adjust any contractual provisions affected by the return, disposition, or repair in accordance with procedures provided for in the Changes clause of this contract. The foregoing provisions for adjustment are the exclusive remedy available to the Contractor, and the Government shall not be otherwise liable for any delivery of special tooling in a condition or in quantities other than that when originally offered.

(e) *Use of special tooling.* The Contractor may use special tooling subject to this clause on other Government effort when specifically approved in writing by the Contracting Officer for this contract and the Contracting Officer for the contract under which the special tooling will be used. Any other use of the special tooling shall be subject to advance written approval of the Contracting Officer. In the event the Government elects to remove any special tooling that is required for continued contract performance, the contract shall be equitably adjusted in accordance with paragraph (m) of this clause.

(f) *Property control.*

(1) *Records.* The Contractor's special tooling

records shall provide the following minimum information regarding each item of special tooling subject to this clause and shall be made available for Government inspection at all reasonable times:

(i) Number or code of the contract to which the tooling is accountable and the number or code of the contract for which the tooling was originally acquired or fabricated.

(ii) Retention codes as defined below:

(A) *Primary Code*. Assign one of the following to each item of special tooling:

Code A. Spares Tooling. Required to produce a provisioned spare part or assembly.

Code B. Judgment (Insurance) Tooling. Fabrication tools for parts that are not provisioned spares but which in the judgment of the Contractor will be required at some time for logistic support of the end item.

Code C. Rate Tooling. Necessary to economically produce at increased rates (e.g., for mobilization or surge) but not essential for parts fabrication at low production rates.

Code D. Assembly Tooling. Required for manufacture of the end product but not required for production of spare parts. Those items having no postproduction need except for potential modification or resumed production programs.

(B) *Secondary Code*. Assign one or more of the following codes, as applicable, to each item of special tooling:

Code 1. Repair Tooling. Items which are capable of being used for repair of provisioned parts or assemblies.

Code 2. Replaceable Tooling. Spares or judgment tooling (primary retention codes A or B) which, in the opinion of the Contractor, can be effectively and economically replaced by "soft" tooling on an "as required" basis in lieu of retention of the "hard" production tooling for supporting postproduction requirements.

Code 3. Maintenance Tooling. Items which are capable of being used for depot level maintenance of the applicable end item or components thereof.

Code 4. Crash Damage Tooling. Items which apply to provisioned or nonprovisioned parts or assemblies which are designated as or have the potential of being required for crash damage repairs.

(iii) Nomenclature, function, or comparable code.

(iv) Tool part number or code.

(v) Tool identification number, or quantity of each tool part number or code, if tool identification number is not assigned.

(vi) Part number(s) of item(s) on which used (complete hierarchy of part numbers).

(vii) Unit price. (Estimates are acceptable.)

(viii) Storage method code. Assign one of the following:

Code J. Inside storage.

Code K. Outside storage.

Code L. Other.

(ix) Estimated weight of tool, if over 25 pounds.

(x) Estimated volume of tool, if over 3 cubic feet.

(xi) Location of Contractor, subcontractor, vendor for each item. Use Federal Supply Code for Manufacturers (FSCM), or name and address if code is not available.

(xii) All operation sheets or other data as are necessary to show the manufacturing operation or processes for which such items were used, designed, or modified.

(2) *Identification or tagging*. To the extent practicable, the Contractor shall identify all special tooling subject to this clause in accordance with the Contractor's identification procedures.

(g) *Maintenance*. The Contractor shall maintain special tooling in accordance with sound industrial practice. These requirements do not apply to those items designated by the Contracting Officer for disposal as scrap or identified as of no further interest to the Government under paragraph (j), Disposition instructions, of this clause.

(h) *Identification of excess special tooling*. The Contractor shall promptly identify and report all special tooling in excess of the amounts needed to complete full performance under this contract (see subdivision (i)(2)(i) of this clause).

(i) *Lists of special tooling*. The Contractor shall periodically prepare and distribute lists of special tooling as described below:

(1) *Special tooling list*. The list shall be furnished within 60 days after delivery of the first production end item under this contract or completion of the initial provisioning process, whichever is later, and shall include all special tooling subject to this clause as of the reporting date. However, if this contract represents the final production contract, the Contractor shall provide this list of all tools not later than 180 days prior to scheduled delivery of the last production end item. If this is a contract for storage of special tooling, the list shall be provided within 60 days of contract implementation.

(2) *Excess special tooling list*.

(i) *Excess special tooling*. Except for items subject to subdivision (i)(2)(ii) of this clause, lists of special tooling excess to this contract shall be furnished within 60 days of the date that the item is determined to be excess. The Contractor shall include in this list the information prescribed in Format of lists, subparagraph (i)(3) of this clause, as

well as the applicable excess code as follows:

Code V. Excess to contract requirements with no follow-on requirements.

Code W. Excess to contract requirements but can be used to support actual or anticipated follow-on requirements.

Code X. Excess due to changes in design or specification of the end items.

Code Y. Excess due to nonserviceable or non-repairable condition.

Code Z. Other.

(ii) *Termination inventory.* These items shall be submitted on SF 1432 or by computer list attached to an SF 1432 in accordance with FAR 45.606. Format and content of this submission will be as prescribed by Format of lists, subparagraph (i)(3) of this clause, but will contain information as prescribed by FAR Subpart 45.6, in effect on the date of award of this contract.

(3) *Format of lists.* Lists furnished by the Contractor shall state the type of list and shall include all information from subparagraph (f)(1), Records, of this clause, items (i) through (xi). All lists will be grouped by primary retention code as prescribed in subdivision (f)(1)(ii)(A) of this clause and further listed in tool part number sequence.

(4) *Distribution of lists.* The Contractor shall submit two copies of lists to each of the following recipients unless otherwise directed:

(i) The Contracting Officer.

(ii) The Administrative Contracting Officer.

(iii) The inventory control point designated by the contracting office.

(j) *Disposition instructions.* The Contracting Officer shall provide the Contractor with written disposition instructions within 180 days of receipt of the list as prescribed by subparagraph (i)(1) of this clause and within 90 days of the receipt of excess special tooling lists reported in accordance with subparagraph (i)(2) of this clause. The Contracting Officer may direct disposition by any of the methods listed in subparagraphs (j)(1) through (j)(3) of this clause, or a combination of such methods. The Contractor shall comply with such disposition instructions.

(1) The Contracting Officer may identify specific items of special tooling to be retained or give the Contractor a list specifying the products, parts, or services including follow-on requirements for which the Government may require special tooling and request the Contractor to identify all usable items of special tooling on hand that were designed for or used in the production or performance of such products, parts, or services. Once items of usable special tooling required by the Government are identified, the Contracting Officer may—

(i) Direct the Contractor to transfer specified

items of special tooling to follow-on contracts requiring their use. Those items shall be furnished for use on the contract(s) as specified by the Contracting Officer and shall be subject to the provisions of the gaining contract(s); or

(ii) Request the Contractor to enter into an appropriate storage contract for special tooling specified to be retained by the Contractor for the Government. Tooling to be stored shall be stored pursuant to a storage contract between the Government and the Contractor; or

(iii) Direct the Contractor to transfer title to the Government (to the extent not previously transferred) and deliver to the Government those items of special tooling which are specified for removal from the Contractor's plant.

(2) The Contracting Officer may direct the Contractor to sell, or dispose of as scrap, for the account of the Government, any special tooling not specified by the Government pursuant to subparagraph (j)(1) of this clause. To the extent that the Contractor incurs any costs occasioned by compliance with such direction, for which it is not otherwise compensated, the contract price shall be equitably adjusted in accordance with the Changes clause of this contract. The net proceeds of all sales shall either be credited to the cost of contract performance or shall be otherwise paid to the Government as directed by the Contracting Officer. Sale of special tooling to the prime Contractor or any of its subcontractors is subject to the prior written approval of the Contracting Officer.

(3) The Contracting Officer may furnish the Contractor with a statement disclaiming further Government interest or right in specified special tooling.

(4) *Restoration of Contractor's premises.* Unless otherwise provided in this contract, the Government has no obligation to restore or rehabilitate the Contractor's premises under any circumstances (e.g., abandonment, disposition upon completion of need, or upon contract completion). However, if special tooling is withdrawn or if other special tooling is substituted, then the equitable adjustment under paragraph (m) of this clause may properly include restoration or rehabilitation costs.

(k) *Access to special tooling.* The Contractor shall provide access to special tooling subject to this clause at all reasonable times to all individuals designated by the Contracting Officer.

(l) *Storage or shipment.* The Contractor shall promptly arrange for either the shipment or the storage of special tooling specified in accordance with the final disposition instructions in subdivisions (j)(1)(ii) or (j)(1)(iii) of this clause. Tooling to be shipped shall be properly packaged, packed, and marked in accordance with the directions of the Contracting Officer. All operation sheets or other appropriate data necessary to show the manufacturing operations or

processes for which the items were used or designed shall accompany special tooling to be shipped or stored or shall otherwise be provided to the Government as directed by the Contracting Officer. To the extent that the Contractor incurs costs for storage, shipment, packing, crating, or handling under this paragraph and not otherwise compensated for, the contract price shall be equitably adjusted in accordance with the Changes clause of this contract.

(m) *Equitable adjustment.* When this clause specifies an equitable adjustment, it shall be made to any affected contract provision in accordance with the procedures of the Changes clause. When appropriate, the Contracting Officer may initiate an equitable adjustment in favor of the Government. The right to an equitable adjustment shall be the Contractor's exclusive remedy. The Government shall not be liable to suit for breach of contract for—

- (1) Any delay in delivery of Government-furnished special tooling;
- (2) Delivery of Government-furnished special tooling in a condition not suitable for its intended use;
- (3) A decrease in or substitution of special tooling; or
- (4) Failure to repair or replace Government-furnished special tooling for which the Government is responsible.

(n) *Subcontract provisions.* In order to perform this contract, the Contractor may place subcontracts (including purchase orders) involving the use of special tooling. If the full cost of the tooling is charged to those subcontracts, the Contractor agrees to include in the subcontract appropriate provisions to obtain Government rights and data comparable to the rights of the Government under this clause (unless the Contractor and Contracting Officer agree in writing that such rights are not of interest to the Government). The Contractor agrees to exercise such rights for the benefit of the Government as directed by the Contracting Officer.

(End of clause)

52.245-18 Special Test Equipment.

As prescribed in 45.307-3, insert the following clause:

SPECIAL TEST EQUIPMENT (FEB 1993)

(a) "Special test equipment," as used in this clause, means either single or multipurpose integrated test units engineered, designed, fabricated, or modified to accomplish special purpose testing in performing a contract. It consists of items or assemblies of equipment, including standard or general purpose items or components, that are interconnected and interdependent so as to become a new functional entity for special testing purposes. It does not include material, special tooling, facilities (except foundations and similar improvements necessary for installing special test equipment), and plant equipment items used for general plant testing purposes.

(b) The Contractor may either acquire or fabricate spe-

cial test equipment at Government expense when the equipment is not otherwise itemized in this contract and the prior approval of the Contracting Officer has been obtained. The Contractor shall provide the Contracting Officer with a written notice, at least 30 days in advance, of the Contractor's intention to acquire or fabricate the special test equipment. As a minimum, the notice shall also include an estimated aggregate cost of all items and components of the equipment the individual cost of which is less than \$5,000, and the following information on each item or component of equipment costing \$5,000 or more:

(1) The end use application and function of each proposed special test unit, identifying special characteristics and the reasons for the classification of the test unit as special test equipment.

(2) A complete description identifying the items to be acquired and the items to be fabricated by the Contractor.

(3) The estimated cost of the item of special test equipment or component.

(4) A statement that intra-plant screening of Contractor and Government-owned special test equipment and components has been accomplished and that none are available for use in performing this contract.

(c) The Government may furnish any special test equipment or components rather than approve their acquisition or fabrication by the Contractor. Such Government-furnished items shall be subject to the Government Property clause, except that the Government shall not be obligated to deliver such items any sooner than the Contractor could have acquired or fabricated them after expiration of the 30-day notice period in paragraph (b) of this clause. However, unless the Government notifies the Contractor of its decision to furnish the items within the 30-day notice period, the Contractor may proceed to acquire or fabricate the equipment or components subject to any other applicable provisions of this contract.

(d) The Contractor shall, in any subcontract that provides that special test equipment or components may be acquired or fabricated for the Government, insert provisions that conform substantially to the language of this clause, including this paragraph (d). The Contractor shall furnish the names of such subcontractors to the Contracting Officer.

(e) If an engineering change requires either the acquisition or fabrication of new special test equipment or substantial modification of existing special test equipment, the Contractor shall comply with paragraph (b) above. In so complying, the Contractor shall identify the change order which requires the proposed acquisition, fabrication, or modification.

(End of clause)

52.245-19 Government Property Furnished "As Is."

As prescribed in 45.308-2, insert the following clause:

GOVERNMENT PROPERTY FURNISHED

"AS IS" (APR 1984)

(a) The Government makes no warranty whatsoever with respect to Government property furnished “as is,” except that the property is in the same condition when placed at the f.o.b. point specified in the solicitation as when inspected by the Contractor pursuant to the solicitation or, if not inspected by the Contractor, as when last available for inspection under the solicitation.

(b) The Contractor may repair any property made available on an “as is” basis. Such repair will be at the Contractor’s expense except as otherwise provided in this clause. Such property may be modified at the Contractor’s expense, but only with the written permission of the Contracting Officer. Any repair or modification of property furnished “as is” shall not affect the title of the Government.

(c) If there is any change in the condition of Government property furnished “as is” from the time inspected or last available for inspection under the solicitation to the time placed on board at the location specified in the solicitation, and such change will adversely affect the Contractor, the Contractor shall, upon receipt of the property, notify the Contracting Officer detailing the facts and, as directed by the Contracting Officer, either (1) return such property at the Government’s expense or otherwise dispose of the property or (2) effect repairs to return the property to its condition when inspected under the solicitation or, if not inspected, last available for inspection under the solicitation. After completing the directed action and upon written request of the Contractor, the Contracting Officer shall equitably adjust any contractual provisions affected by the return, disposition, or repair in accordance with the procedures provided for in the Changes clause of this contract. The foregoing provisions for adjustment are the exclusive remedy available to the Contractor, and the Government shall not be otherwise liable for any delivery of Government property furnished “as is” in a condition other than that in which it was originally offered.

(d) Except as otherwise provided in this clause, Government property furnished “as is” shall be governed by the Government Property clause of this contract.

(End of clause)

(AV 7-104.24(e) 1965 APR)

52.246-1 Contractor Inspection Requirements.

As prescribed in 46.301, insert the following clause:

CONTRACTOR INSPECTION REQUIREMENTS (APR 1984)

The Contractor is responsible for performing or having performed all inspections and tests necessary to substantiate that the supplies or services furnished under this contract conform to contract requirements, including any applicable technical requirements for specified manufacturers’ parts. This clause takes precedence over any Government inspection and testing required in the con-

tract’s specifications, except for specialized inspections or tests specified to be performed solely by the Government.

(End of clause)

52.246-2 Inspection of Supplies—Fixed-Price.

As prescribed in 46.302, insert the following clause:

INSPECTION OF SUPPLIES—FIXED-PRICE

(JUL 1985)

(a) Definition. “Supplies,” as used in this clause, includes but is not limited to raw materials, components, intermediate assemblies, end products, and lots of supplies.

(b) The Contractor shall provide and maintain an inspection system acceptable to the Government covering supplies under this contract and shall tender to the Government for acceptance only supplies that have been inspected in accordance with the inspection system and have been found by the Contractor to be in conformity with contract requirements. As part of the system, the Contractor shall prepare records evidencing all inspections made under the system and the outcome. These records shall be kept complete and made available to the Government during contract performance and for as long afterwards as the contract requires. The Government may perform reviews and evaluations as reasonably necessary to ascertain compliance with this paragraph. These reviews and evaluations shall be conducted in a manner that will not unduly delay the contract work. The right of review, whether exercised or not, does not relieve the Contractor of the obligations under the contract.

(c) The Government has the right to inspect and test all supplies called for by the contract, to the extent practicable, at all places and times, including the period of manufacture, and in any event before acceptance. The Government shall perform inspections and tests in a manner that will not unduly delay the work. The Government assumes no contractual obligation to perform any inspection and test for the benefit of the Contractor unless specifically set forth elsewhere in this contract.

(d) If the Government performs inspection or test on the premises of the Contractor or a subcontractor, the Contractor shall furnish, and shall require subcontractors to furnish, without additional charge, all reasonable facilities and assistance for the safe and convenient performance of these duties. Except as otherwise provided in the contract, the Government shall bear the expense of Government inspections or tests made at other than the Contractor’s or subcontractor’s premises; *provided*, that in case of rejection, the Government shall not be liable for any reduction in the value of inspection or test samples.

(e)(1) When supplies are not ready at the time specified by the Contractor for inspection or test, the Contracting Officer may charge to the Contractor the additional cost of inspection or test.

(2) The Contracting Officer may also charge the

Contractor for any additional cost of inspection or test when prior rejection makes reinspection or retest necessary.

(f) The Government has the right either to reject or to require correction of nonconforming supplies. Supplies are nonconforming when they are defective in material or workmanship or are otherwise not in conformity with contract requirements. The Government may reject nonconforming supplies with or without disposition instructions.

(g) The Contractor shall remove supplies rejected or required to be corrected. However, the Contracting Officer may require or permit correction in place, promptly after notice, by and at the expense of the Contractor. The Contractor shall not tender for acceptance corrected or rejected supplies without disclosing the former rejection or requirement for correction, and, when required, shall disclose the corrective action taken.

(h) If the Contractor fails to promptly remove, replace, or correct rejected supplies that are required to be removed or to be replaced or corrected, the Government may either (1) by contract or otherwise, remove, replace, or correct the supplies and charge the cost to the Contractor or (2) terminate the contract for default. Unless the Contractor corrects or replaces the supplies within the delivery schedule, the Contracting Officer may require their delivery and make an equitable price reduction. Failure to agree to a price reduction shall be a dispute.

(i)(1) If this contract provides for the performance of Government quality assurance at source, and if requested by the Government, the Contractor shall furnish advance notification of the time (i) when Contractor inspection or tests will be performed in accordance with the terms and conditions of the contract and (ii) when the supplies will be ready for Government inspection.

(2) The Government's request shall specify the period and method of the advance notification and the Government representative to whom it shall be furnished. Requests shall not require more than 2 workdays of advance notification if the Government representative is in residence in the Contractor's plant, nor more than 7 workdays in other instances.

(j) The Government shall accept or reject supplies as promptly as practicable after delivery, unless otherwise provided in the contract. Government failure to inspect and accept or reject the supplies shall not relieve the Contractor from responsibility, nor impose liability on the Government, for nonconforming supplies.

(k) Inspections and tests by the Government do not relieve the Contractor of responsibility for defects or other failures to meet contract requirements discovered before acceptance. Acceptance shall be conclusive, except for latent defects, fraud, gross mistakes amount-

ing to fraud, or as otherwise provided in the contract.

(l) If acceptance is not conclusive for any of the reasons in paragraph (k) hereof, the Government, in addition to any other rights and remedies provided by law, or under other provisions of this contract, shall have the right to require the Contractor (1) at no increase in contract price, to correct or replace the defective or nonconforming supplies at the original point of delivery or at the Contractor's plant at the Contracting Officer's election, and in accordance with a reasonable delivery schedule as may be agreed upon between the Contractor and the Contracting Officer; *provided*, that the Contracting Officer may require a reduction in contract price if the Contractor fails to meet such delivery schedule, or (2) within a reasonable time after receipt by the Contractor of notice of defects or nonconformance, to repay such portion of the contract as is equitable under the circumstances if the Contracting Officer elects not to require correction or replacement. When supplies are returned to the Contractor, the Contractor shall bear the transportation cost from the original point of delivery to the Contractor's plant and return to the original point when that point is not the Contractor's plant. If the Contractor fails to perform or act as required in (1) or (2) above and does not cure such failure within a period of 10 days (or such longer period as the Contracting Officer may authorize in writing) after receipt of notice from the Contracting Officer specifying such failure, the Government shall have the right by contract or otherwise to replace or correct such supplies and charge to the Contractor the cost occasioned the Government thereby.

(End of clause)

Alternate I (JUL 1985). If a fixed-price incentive contract is contemplated, substitute paragraphs (g), (h), and (l) below for paragraphs (g), (h), and (l) of the basic clause.

(g) The Contractor shall remove supplies rejected or required to be corrected. However, the Contracting Officer may require or permit correction in place, promptly after notice. The Contractor shall not tender for acceptance corrected or rejected supplies without disclosing the former rejection or requirement for correction, and when required shall disclose the corrective action taken. Cost of removal, replacement, or correction shall be considered a cost incurred, or to be incurred, in the total final negotiated cost fixed under the incentive price revision clause. However, replacements or corrections by the Contractor after the establishment of the total final price shall be at no increase in the total final price.

(h) If the Contractor fails to promptly remove, replace, or correct rejected supplies that are required to be removed or to be replaced or corrected, the Government may either (1) by contract or otherwise, remove, replace, or correct the supplies and equitably reduce the target price or, if established, the total final price or (2) may terminate the contract for default. Unless the Contractor corrects or replaces the nonconforming supplies within the delivery schedule, the Contracting Officer may require their delivery and equitably reduce any target price or, if it is established, the total final contract price. Failure to agree upon an equitable price reduction shall be a dispute.

(l) If acceptance is not conclusive for any of the reasons in paragraph (k) hereof, the Government, in addition to any other rights and remedies provided by law, or under other provisions of this contract, shall have the right to require the Contractor (1) at no increase in any target price or, if it is established, the total final price of this contract, to correct or replace the defective or nonconforming supplies at the original point of delivery or at the Contractor's plant at the Contracting Officer's election, and in accordance with a reasonable delivery schedule as may be agreed upon between the Contractor and the Contracting Officer; *provided*, that the Contracting Officer may require a reduction in any target price, or, if it is established, the total final price of this contract, if the Contractor fails to meet such delivery schedule; or (2) within a reasonable time after receipt by the Contractor of notice of defects or nonconformance, to repay such portion of the total final price as is equitable under the circumstances if the Contracting Officer elects not to require correction or replacement. When supplies are returned to the Contractor, the Contractor shall bear the transportation costs from the original point of delivery to the Contractor's plant and return to the original point when that point is not the Contractor's plant. If the Contractor fails to perform or act as required in (1) or (2) above and does not cure such failure within a period of 10 days (or such longer period as the Contracting Officer may authorize in writing) after receipt of notice from the Contracting Officer specifying such failure, the Government shall have the right by contract or otherwise to replace or correct such supplies and equitably reduce any target price or, if it is established, the total final price of this contract.

Alternate II (JUL 1985). If a fixed-ceiling-price contract with retroactive price redetermination is contemplated, substitute paragraphs (g), (h), and (l) below for paragraphs (g), (h), and (l) of the basic clause:

(g) The Contractor shall remove supplies rejected or required to be corrected. However, the Contracting Officer may require or permit correction in place, promptly after notice. The Contractor shall not tender for acceptance corrected or rejected supplies without disclosing the former rejection or requirement for correction, and when required

shall disclose the corrective action taken. Cost of removal, replacement, or correction shall be considered a cost incurred, or to be incurred, when redetermining the prices under the price redetermination clause. However, replacements or corrections by the Contractor after the establishment of the redetermined prices shall be at no increase in the redetermined price.

(h) If the Contractor fails to promptly remove, replace, or correct rejected supplies that are required to be removed or to be replaced or corrected, the Government may either (1) by contract or otherwise, remove, replace, or correct the supplies and equitably reduce the initial contract prices or, if established, the redetermined contract prices or (2) terminate the contract for default. Unless the Contractor corrects or replaces the nonconforming supplies within the delivery schedule, the Contracting Officer may require their delivery and equitably reduce the initial contract price or, if it is established, the redetermined contract prices. Failure to agree upon an equitable price reduction shall be a dispute.

(l) If acceptance is not conclusive for any of the reasons in paragraph (k) hereof, the Government, in addition to any other rights and remedies provided by law, or under other provisions of this contract, shall have the right to require the Contractor (1) at no increase in the initial contract prices, or, if it is established, the redetermined prices of this contract, to correct or replace the defective or nonconforming supplies at the original point of delivery or at the Contractor's plant at the Contracting Officer's election, and in accordance with a reasonable delivery schedule as may be agreed upon between the Contractor and the Contracting Officer; *provided*, that the Contracting Officer may require a reduction in the initial contract prices, or, if it is established, the redetermined prices of this contract, if the Contractor fails to meet such delivery schedule; or (2) within a reasonable time after receipt by the Contractor of notice of defects or nonconformance, to repay such portion of the initial contract prices, or, if it is established, the redetermined prices of this contract, as is equitable under the circumstances if the Contracting Officer elects not to require correction or replacement. When supplies are returned to the Contractor, the Contractor shall bear the transportation costs from the original point of delivery to the Contractor's plant and return to the original point when that point is not the Contractor's plant. If the Contractor fails to perform or act as required in (1) or (2) above and does not cure such failure within a period of 10 days (or such longer period as the Contracting Officer may authorize in writing) after receipt of notice from the Contracting Officer specifying such failure, the Government shall have the right by contract or otherwise to replace or correct such supplies and equitably reduce the initial contract prices, or, if it is established, the redetermined prices of this contract.

52.246-3 Inspection of Supplies—Cost-Reimbursement.

As prescribed in 46.303, insert the following clause in

solicitations and contracts for supplies, or services that involve the furnishing of supplies, when a cost-reimbursement contract is contemplated:

**INSPECTION OF SUPPLIES—COST-
REIMBURSEMENT (APR 1984)**

(a) Definitions.

“Contractor’s managerial personnel,” as used in this clause, means any of the Contractor’s directors, officers, managers, superintendents, or equivalent representatives who have supervision or direction of—

- (1) All or substantially all of the Contractor’s business;
- (2) All or substantially all of the Contractor’s operation at a plant or separate location at which the contract is being performed; or
- (3) A separate and complete major industrial operation connected with performing this contract.

“Supplies,” as used in this clause, includes but is not limited to raw materials, components, intermediate assemblies, end products, lots of supplies, and, when the contract does not include the Warranty of Data clause, data.

(b) The Contractor shall provide and maintain an inspection system acceptable to the Government covering the supplies, fabricating methods, and special tooling under this contract. Complete records of all inspection work performed by the Contractor shall be maintained and made available to the Government during contract performance and for as long afterwards as the contract requires.

(c) The Government has the right to inspect and test the contract supplies, to the extent practicable at all places and times, including the period of manufacture, and in any event before acceptance. The Government may also inspect the plant or plants of the Contractor or any subcontractor engaged in the contract performance. The Government shall perform inspections and tests in a manner that will not unduly delay the work.

(d) If the Government performs inspection or test on the premises of the Contractor or a subcontractor, the Contractor shall furnish and shall require subcontractors to furnish all reasonable facilities and assistance for the safe and convenient performance of these duties.

(e) Unless otherwise specified in the contract, the Government shall accept supplies as promptly as practicable after delivery, and supplies shall be deemed accepted 60 days after delivery, unless accepted earlier.

(f) At any time during contract performance, but no later than 6 months (or such other time as may be specified in the contract) after acceptance of the supplies to be delivered under the contract, the Government may require the Contractor to replace or correct any supplies that are nonconforming at time of delivery. Supplies are nonconforming when they are defective in material or workmanship or are otherwise not in conformity with contract requirements. Except as otherwise provided in paragraph (h) below, the cost of replacement or correction shall be included in

allowable cost, determined as provided in the Allowable Cost and Payment clause, but no additional fee shall be paid. The Contractor shall not tender for acceptance supplies required to be replaced or corrected without disclosing the former requirement for replacement or correction, and, when required, shall disclose the corrective action taken.

(g)(1) If the Contractor fails to proceed with reasonable promptness to perform required replacement or correction, the Government may—

- (i) By contract or otherwise, perform the replacement or correction and charge to the Contractor any increased cost or make an equitable reduction in any fixed fee paid or payable under the contract;
- (ii) Require delivery of undelivered supplies at an equitable reduction in any fixed fee paid or payable under the contract; or
- (iii) Terminate the contract for default.

(2) Failure to agree on the amount of increased cost to be charged to the Contractor or to the reduction in the fixed fee shall be a dispute.

(h) Notwithstanding paragraphs (f) and (g) above, the Government may at any time require the Contractor to correct or replace, without cost to the Government, nonconforming supplies, if the nonconformances are due to (1) fraud, lack of good faith, or willful misconduct on the part of the Contractor’s managerial personnel or (2) the conduct of one or more of the Contractor’s employees selected or retained by the Contractor after any of the Contractor’s managerial personnel has reasonable grounds to believe that the employee is habitually careless or unqualified.

(i) This clause applies in the same manner to corrected or replacement supplies as to supplies originally delivered.

(j) The Contractor shall have no obligation or liability under this contract to replace supplies that were nonconforming at the time of delivery, except as provided in this clause or as may be otherwise provided in the contract.

(k) Except as otherwise specified in the contract, the Contractor’s obligation to correct or replace Government-furnished property shall be governed by the clause pertaining to Government property.

(End of clause)

(R 7-203.5(a) 1974 OCT)

(R 1-7.202-5)

52.246-4 Inspection of Services—Fixed-Price.

As prescribed in 46.304, insert the following clause:

**INSPECTION OF SERVICES—FIXED-PRICE
(FEB 1992)**

(a) Definitions. “Services,” as used in this clause, includes services performed, workmanship, and material furnished or utilized in the performance of services.

(b) The Contractor shall provide and maintain an inspection system acceptable to the Government covering the services under this contract. Complete records of all inspection work performed by the Contractor shall be

maintained and made available to the Government during contract performance and for as long afterwards as the contract requires.

(c) The Government has the right to inspect and test all services called for by the contract, to the extent practicable at all times and places during the term of the contract. The Government shall perform inspections and tests in a manner that will not unduly delay the work.

(d) If the Government performs inspections or tests on the premises of the Contractor or a subcontractor, the Contractor shall furnish, and shall require subcontractors to furnish, without additional charge, all reasonable facilities and assistance for the safe and convenient performance of these duties.

(e) If any of the services do not conform with contract requirements, the Government may require the Contractor to perform the services again in conformity with contract requirements, at no increase in contract amount. When the defects in services cannot be corrected by reperformance, the Government may (1) require the Contractor to take necessary action to ensure that future performance conforms to contract requirements and (2) reduce the contract price to reflect the reduced value of the services performed.

(f) If the Contractor fails to promptly perform the services again or to take the necessary action to ensure future performance in conformity with contract requirements, the Government may (1) by contract or otherwise, perform the services and charge to the Contractor any cost incurred by the Government that is directly related to the performance of such service or (2) terminate the contract for default.

(End of clause)

52.246-5 Inspection of Services—Cost-Reimbursement.

As prescribed in 46.305, insert the following clause in solicitations and contracts for services, or supplies that involve the furnishing of services, when a cost-reimbursement contract is contemplated:

INSPECTION OF SERVICES—COST-REIMBURSEMENT (APR 1984)

(a) Definition. “Services,” as used in this clause, includes services performed, workmanship, and material furnished or used in performing services.

(b) The Contractor shall provide and maintain an inspection system acceptable to the Government covering the services under this contract. Complete records of all inspection work performed by the Contractor shall be maintained and made available to the Government during contract performance and for as long afterwards as the contract requires.

(c) The Government has the right to inspect and test all services called for by the contract, to the extent practicable at all places and times during the term of the contract. The Government shall perform inspections and tests in a manner that will not unduly delay the work.

(d) If any of the services performed do not conform with contract requirements, the Government may require the Contractor to perform the services again in conformity with contract requirements, for no additional fee. When the defects in services cannot be corrected by reperformance, the Government may (1) require the Contractor to take necessary action to ensure that future performance conforms to contract requirements and (2) reduce any fee payable under the contract to reflect the reduced value of the services performed.

(e) If the Contractor fails to promptly perform the services again or take the action necessary to ensure future performance in conformity with contract requirements, the Government may (1) by contract or otherwise, perform the services and reduce any fee payable by an amount that is equitable under the circumstances or (2) terminate the contract for default.

(End of clause)

(R 7-1909.5 1971 NOV)

52.246-6 Inspection—Time-and-Material and Labor-Hour.

As prescribed in 46.306, insert the following clause:

INSPECTION—TIME-AND-MATERIAL AND LABOR-HOUR (JAN 1986)

(a) Definitions. “Contractor’s managerial personnel,” as used in this clause, means any of the Contractor’s directors, officers, managers, superintendents, or equivalent representatives who have supervision or direction of—

(1) All or substantially all of the Contractor’s business;

(2) All or substantially all of the Contractor’s operation at any one plant or separate location at which the contract is being performed; or

(3) A separate and complete major industrial operation connected with the performance of this contract.

“Materials,” as used in this clause, includes data when the contract does not include the Warranty of Data clause.

(b) The Contractor shall provide and maintain an inspection system acceptable to the Government covering the material, fabricating methods, work, and services under this contract. Complete records of all inspection work performed by the Contractor shall be maintained and made available to the Government during contract performance and for as long afterwards as the contract requires.

(c) The Government has the right to inspect and test all materials furnished and services performed under this contract, to the extent practicable at all places and times, including the period of performance, and in any event before acceptance. The Government may also inspect the plant or plants of the Contractor or any subcontractor engaged in contract performance. The Government shall perform inspections and tests in a manner that will not unduly delay the work.

(d) If the Government performs inspection or test on the premises of the Contractor or a subcontractor, the Contractor shall furnish and shall require subcontractors to furnish all reasonable facilities and assistance for the safe and convenient performance of these duties.

(e) Unless otherwise specified in the contract, the Government shall accept or reject services and materials at the place of delivery as promptly as practicable after delivery, and they shall be presumed accepted 60 days after the date of delivery, unless accepted earlier.

(f) At any time during contract performance, but not later than 6 months (or such other time as may be specified in the contract) after acceptance of the services or materials last delivered under this contract, the Government may require the Contractor to replace or correct services or materials that at time of delivery failed to meet contract requirements. Except as otherwise specified in paragraph (h) of this clause, the cost of replacement or correction shall be determined under the Payments Under Time-and-Materials and Labor-Hour Contracts clause, but the "hourly rate" for labor hours incurred in the replacement or correction shall be reduced to exclude that portion of the rate attributable to profit. The Contractor shall not tender for acceptance materials and services required to be replaced or corrected without disclosing the former requirement for replacement or correction, and, when required, shall disclose the corrective action taken.

(g)(1) If the Contractor fails to proceed with reasonable promptness to perform required replacement or correction, and if the replacement or correction can be performed within the ceiling price (or the ceiling price as increased by the Government), the Government may—

(i) By contract or otherwise, perform the replacement or correction, charge to the Contractor any increased cost, or deduct such increased cost from any amounts paid or due under this contract; or

(ii) Terminate this contract for default.

(2) Failure to agree to the amount of increased cost to be charged to the Contractor shall be a dispute.

(h) Notwithstanding paragraphs (f) and (g) above, the Government may at any time require the Contractor to remedy by correction or replacement, without cost to the Government, any failure by the Contractor to comply with the requirements of this contract, if the failure is due to (1) fraud, lack of good faith, or willful misconduct on the part of the Contractor's managerial personnel or (2) the conduct of one or more of the Contractor's employees selected or retained by the Contractor after any of the Contractor's managerial personnel has reasonable grounds to believe that the employee is habitually careless or unqualified.

(i) This clause applies in the same manner and to the same extent to corrected or replacement materials or services as to materials and services originally delivered under this contract.

52-246 (FAC 90-29)

(j) The Contractor has no obligation or liability under this contract to correct or replace materials and services that at time of delivery do not meet contract requirements, except as provided in this clause or as may be otherwise specified in the contract.

(k) Unless otherwise specified in the contract, the Contractor's obligation to correct or replace Government-furnished property shall be governed by the clause pertaining to Government property.

(End of clause)

Alternate I (APR 1984). If Government inspection and acceptance are to be performed at the contractor's plant, paragraph (e) below may be substituted for paragraph (e) of the basic clause:

(e) The Government shall inspect for acceptance all items (other than aircraft to be flown away, if any) to be furnished under this contract at the Contractor's plant or plants specified in the contract, or at any other plant or plants approved for such purpose in writing by the Contracting Officer. The Contractor shall inform the contract administration office or Contracting Officer when the work is ready for inspection. The Government reserves the right to charge to the Contractor any additional cost of Government inspection and test when items are not ready at the time for which inspection and test is requested by the Contractor.

(R 7-901.21 1974 OCT)

52.246-7 Inspection of Research and Development—Fixed-Price.

As prescribed in 46.307(a), insert the following clause:
INSPECTION OF RESEARCH AND DEVELOPMENT—
FIXED-PRICE (APR 1984)

(a) The Contractor shall provide and maintain an inspection system acceptable to the Government covering the work under this contract. Complete records of all inspection work performed by the Contractor shall be maintained and made available to the Government during contract performance and for as long afterwards as the contract requires.

(b) The Government has the right to inspect and test all work called for by the contract, to the extent practicable at all places and times, including the period of performance, and in any event before acceptance. The Government may also inspect the premises of the Contractor or any subcontractor engaged in contract performance. The Government shall perform inspections and tests in a manner that will not unduly delay the work.

(c) If the Government performs any inspection or test on the premises of the Contractor or a subcontractor, the

Contractor shall furnish and shall require subcontractors to furnish, without additional charge, all reasonable facilities and assistance for the safe and convenient performance of these duties. Except as otherwise provided in the contract, the Government shall bear the expense of Government inspections or tests made at other than the Contractor's or subcontractor's premises.

(d) The Government shall accept or reject the work as promptly as practicable after delivery, unless otherwise specified in the contract. Government failure to inspect and accept or reject the work shall not relieve the Contractor from responsibility, nor impose liability on the Government, for nonconforming work. Work is nonconforming when it is defective in material or workmanship or is otherwise not in conformity with contract requirements.

(e) The Government has the right to reject nonconforming work. If the Contractor fails or is unable to correct or to replace nonconforming work within the delivery schedule (or such later time as the Contracting Officer may authorize), the Contracting Officer may accept the work and make an equitable price reduction. Failure to agree on a price reduction shall be a dispute.

(f) Inspection and test by the Government does not relieve the Contractor from responsibility for defects or other failures to meet the contract requirements that may be discovered before acceptance. Acceptance shall be conclusive, except for latent defects, fraud, gross mistakes amounting to fraud, or as otherwise specified in the contract. If acceptance is not conclusive for any of these causes, the Government, in addition to any other rights and remedies provided by law, or under other provisions of this contract, shall have the right to require the Contractor (1) at no increase in contract price, to correct or replace the defective or nonconforming supplies (work) at the original point of delivery or at the Contractor's plant at the Contracting Officer's election, and in accordance with a reasonable delivery schedule as may be agreed upon between the Contractor and the Contracting Officer; *provided*, the Contracting Officer may require a reduction in contract price if the Contractor fails to meet such delivery schedule; or (2) within a reasonable time after the Contractor's receipt of notice of defects or nonconformance, to repayment of such portion of the contract price as is equitable under the circumstances if the Government elects not to require correction or replacement. When supplies (work) are (is) returned to the Contractor, the Contractor shall bear transportation costs from the original point of delivery to the Contractor's plant and return to the original point of delivery when that point is not the Contractor's plant.

(End of clause)

Cost-Reimbursement.

As prescribed in 46.308, insert the following clause in solicitations and contracts for research and development when (a) the primary objective is the delivery of end items other than designs, drawings, or reports, and (b) a cost-reimbursement contract is contemplated; unless use of the clause is impractical and the clause prescribed in 46.309 is considered to be more appropriate:

INSPECTION OF RESEARCH AND DEVELOPMENT— COST-REIMBURSEMENT (APR 1984)

(a) Definitions. "Contractor's managerial personnel," as used in this clause, means the Contractor's directors, officers, managers, superintendents, or equivalent representatives who have supervision or direction of—

(1) All or substantially all of the Contractor's business;

(2) All or substantially all of the Contractor's operation at any one plant or separate location at which the contract is being performed; or

(3) A separate and complete major industrial operation connected with performing this contract.

"Work," as used in this clause, includes data when the contract does not include the Warranty of Data clause.

(b) The Contractor shall provide and maintain an inspection system acceptable to the Government covering the work under this contract. Complete records of all inspection work performed by the Contractor shall be maintained and made available to the Government during contract performance and for as long afterwards as the contract requires.

(c) The Government has the right to inspect and test all work called for by the contract, to the extent practicable at all places and times, including the period of performance, and in any event before acceptance. The Government may also inspect the plant or plants of the Contractor or its subcontractors engaged in the contract performance. The Government shall perform inspections and tests in a manner that will not unduly delay the work.

(d) If the Government performs any inspection or test on the premises of the Contractor or a subcontractor, the Contractor shall furnish and shall require subcontractors to furnish all reasonable facilities and assistance for the safe and convenient performance of these duties.

(e) Unless otherwise provided in the contract, the Government shall accept work as promptly as practicable after delivery, and work shall be deemed accepted 90 days after delivery, unless accepted earlier.

(f) At any time during contract performance, but no later than 6 months (or such other time as may be specified in the contract) after acceptance of all of the end items (other than designs, drawings, or reports) to be delivered under the contract, the Government may require the Contractor to replace or correct work not meeting contract requirements. Time devoted to the replacement or correction of such work shall not be included in the computation of the above time period. Except as otherwise provided in paragraph (h) below, the cost of replacement or correction shall be determined as specified in the Allowable Cost and Payment clause, but no additional fee shall be paid. The Contractor shall not tender for acceptance work required to be replaced or corrected without disclosing the former requirement for replacement or correction, and, when required, shall disclose the corrective action taken.

(g)(1) If the Contractor fails to proceed with reasonable promptness to perform required replacement or correction, the Government may—

(i) By contract or otherwise, perform the replacement or correction, charge to the Contractor any increased cost, or make an equitable reduction in any fixed fee paid or payable under the contract;

(ii) Require delivery of any undelivered articles and shall have the right to make an equitable reduction in any fixed fee paid or payable under the contract; or

(iii) Terminate the contract for default.

(2) Failure to agree on the amount of increased cost to be charged the Contractor or to the reduction in fixed fee shall be a dispute.

(h) Notwithstanding paragraphs (f) and (g) above, the Government may at any time require the Contractor to remedy by correction or replacement, without cost to the Government, any failure by the Contractor to comply with the requirements of this contract, if the failure is due to (1) fraud, lack of good faith, or willful misconduct on the part of the Contractor's managerial personnel or (2) the conduct of one or more of the Contractor's employees selected or retained by the Contractor after any of the Contractor's managerial personnel has reasonable grounds to believe that the employee is habitually careless or unqualified.

(i) This clause shall apply in the same manner to a corrected or replacement end item or components as to work originally delivered.

(j) The Contractor has no obligation or liability under the contract to correct or replace articles not meeting contract requirements at time of delivery, except as provided in this clause or as may otherwise be specified in the contract.

(k) Unless otherwise provided in the contract, the Contractor's obligations to correct or replace Government-furnished property shall be governed by the clause pertaining to Government property.

(End of clause)

(R 7-402.5(a)(1) 1974 OCT)

(R 1-7-402.5(a))

52-248 (FAC 90-29)

Alternate I (APR 1984). If it is contemplated that the contract will be on a no-fee basis, substitute paragraphs (f) and (g) below for paragraphs (f) and (g) of the basic clause.

(f) At any time during contract performance, but not later than 6 months (or such other time as may be specified in the contract) after acceptance of all of the end items (other than designs, drawings, or reports) to be delivered under the contract, the Government may require the Contractor to correct or replace work not meeting contract requirements. Time devoted to the correction or replacement of such work shall not be included in the computation of the above time period. Except as otherwise provided in paragraph (g) below, the allowability of the cost of any such replacement or correction shall be determined as specified in the Allowable Cost and Payment clause. The Contractor shall not tender for acceptance corrected work without disclosing the former requirement for correction, and, when required, shall disclose the corrective action taken.

(g) If the Contractor fails to proceed with reasonable promptness to perform required replacement or correction, the Government may (1) by contract or otherwise, perform the replacement or correction and charge to the Contractor any increased cost, (2) require delivery of any undelivered articles, or (3) terminate the contract for default. Failure to agree on the amount of increased cost to be charged to the Contractor shall be a dispute.

(R 7-402.5(a)(3) 1974 OCT)

(R 1-7-402.5(b))

52.246-9 Inspection of Research and Development (Short Form).

As prescribed in 46.309, insert the following clause:
INSPECTION OF RESEARCH AND DEVELOPMENT
(SHORT FORM) (APR 1984)

The Government has the right to inspect and evaluate the work performed or being performed under the contract, and the premises where the work is being performed, at all reasonable times and in a manner that will not unduly delay the work. If the Government performs inspection or evaluation on the premises of the Contractor or a subcontractor, the Contractor shall furnish and shall require subcontractors to furnish all reasonable facilities and assistance for the safe and convenient performance of these duties.

(End of clause)

(R 7-402.5(b) 1959 FEB)

(R 7-302.4(b) 1959 JUN)

(R 1-7.302-4(b))

(R 1-7.402-5(c))

52.246-10 Inspection of Facilities.

As prescribed in 46.310, insert the following clause in solicitations and contracts when a facilities contract is contemplated:

INSPECTION OF FACILITIES (APR 1984)

(a) Definition. “Contractor’s managerial personnel,” as used in this clause, is defined in the Liability for the Facilities clause of this contract.

(b) The Contractor shall provide and maintain an inspection system acceptable to the Government covering the facilities and work called for by this contract. Complete records of all inspection work performed by the Contractor shall be maintained and made available to the Government during contract performance and for as long afterwards as the contract requires.

(c) The Government has the right to inspect and test the facilities and work called for by the contract, to the extent practicable at all places and times, including the period of manufacture. The Government may also inspect the facilities and work at the plant or plants of the Contractor or its subcontractors engaged in the performance of the contract. The Government shall perform inspections and tests in a manner that will not unduly delay the work to be performed by the Contractor under this contract or any related contract.

(d) If the Government performs inspection or test on the premises of the Contractor or a subcontractor, the Contractor shall furnish and shall require subcontractors to furnish all reasonable facilities and assistance for the safe and convenient performance of these duties.

(e) The Contracting Officer may, at any time, require the Contractor to correct or replace facilities or work that is defective or does not conform to contract requirements. Except as provided in paragraph (f) below, corrections and replacements shall be at Government expense if, under the terms of this contract, the facilities or work corrected or replaced were initially furnished, or required to be performed at Government expense.

(f) The Contracting Officer may, at any time, require the Contractor to correct or replace facilities or work that is defective or does not conform to contract requirements, without cost to the Government under this contract or any related contract or subcontract, if the defects or failures are due to fraud, lack of good faith, or willful misconduct on the part of the Contractor’s managerial personnel; or to the conduct of one or more of the Contractor’s employees selected or retained by the Contractor after any of the Contractor’s managerial personnel has reasonable grounds to believe that the employee is habitually careless or unqualified.

(g) Corrected or replacement facilities or work shall be subject to this clause in the same manner as facilities or work originally completed under the contract.

(End of clause)

52.246-11 Higher-Level Contract Quality Requirement (Government Specification).

As prescribed in 46.311, insert the following clause in solicitations and contracts when the inclusion of a higher-

level contract quality requirement is appropriate (see 46.202-4):

HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT (GOVERNMENT SPECIFICATION) (APR 1984)

(a) Definition. “Contract date,” as used in this clause, means the date set for bid opening or, if this is a negotiated contract or a modification, the effective date of this contract or modification.

(b) The Contractor shall comply with the specification titled _____ [*Contracting Officer insert the title and number of the specification*], in effect on the contract date, which is hereby incorporated into this contract.

(End of clause)

52.246-12 Inspection of Construction.

As prescribed in 46.312, insert the following clause:

INSPECTION OF CONSTRUCTION (JUL 1986)

(a) Definition. “Work” includes, but is not limited to, materials, workmanship, and manufacture and fabrication of components.

(b) The Contractor shall maintain an adequate inspection system and perform such inspections as will ensure that the work performed under the contract conforms to contract requirements. The Contractor shall maintain complete inspection records and make them available to the Government. All work shall be conducted under the general direction of the Contracting Officer and is subject to Government inspection and test at all places and at all reasonable times before acceptance to ensure strict compliance with the terms of the contract.

(c) Government inspections and tests are for the sole benefit of the Government and do not—

(1) Relieve the Contractor of responsibility for providing adequate quality control measures;

(2) Relieve the Contractor of responsibility for damage to or loss of the material before acceptance;

(3) Constitute or imply acceptance; or

(4) Affect the continuing rights of the Government after acceptance of the completed work under paragraph (i) of this section.

(d) The presence or absence of a Government inspector does not relieve the Contractor from any contract requirement, nor is the inspector authorized to change any term or condition of the specification without the Contracting Officer’s written authorization.

(e) The Contractor shall promptly furnish, without additional charge, all facilities, labor, and material reasonably needed for performing such safe and convenient inspections and tests as may be required by the Contracting Officer. The Government may charge to the Contractor any additional cost of inspection or test when work is not ready at the time specified by the Contractor for inspection or test, or when prior rejection makes reinspection or retest necessary. The Government shall perform all inspections

and tests in a manner that will not unnecessarily delay the work. Special, full size, and performance tests shall be performed as described in the contract.

(f) The Contractor shall, without charge, replace or correct work found by the Government not to conform to contract requirements, unless in the public interest the Government consents to accept the work with an appropriate adjustment in contract price. The Contractor shall promptly segregate and remove rejected material from the premises.

(g) If the Contractor does not promptly replace or correct rejected work, the Government may (1) by contract or otherwise, replace or correct the work and charge the cost to the Contractor or (2) terminate for default the Contractor's right to proceed.

(h) If, before acceptance of the entire work, the Government decides to examine already completed work by removing it or tearing it out, the Contractor, on request, shall promptly furnish all necessary facilities, labor, and material. If the work is found to be defective or nonconforming in any material respect due to the fault of the Contractor or its subcontractors, the Contractor shall defray the expenses of the examination and of satisfactory reconstruction. However, if the work is found to meet contract requirements, the Contracting Officer shall make an equitable adjustment for the additional services involved in the examination and reconstruction, including, if completion of the work was thereby delayed, an extension of time.

(i) Unless otherwise specified in the contract, the Government shall accept, as promptly as practicable after completion and inspection, all work required by the contract or that portion of the work the Contracting Officer determines can be accepted separately. Acceptance shall be final and conclusive except for latent defects, fraud, gross mistakes amounting to fraud, or the Government's rights under any warranty or guarantee.

(End of clause)

52.246-13 Inspection—Dismantling, Demolition, or Removal of Improvements.

As prescribed in 46.313, insert the following clause in solicitations and contracts for dismantling, demolition, or removal of improvements:

INSPECTION—DISMANTLING, DEMOLITION, OR REMOVAL OF IMPROVEMENTS (APR 1984)

(a) Unless otherwise designated by the specifications, all workmanship performed under the contract is subject to Government inspection at all times and places where dismantling or demolition work is being performed. The Contractor shall furnish promptly and without additional charge all reasonable facilities, labor, and materials necessary for safe and convenient inspection by the Government. The Government shall perform inspections in a manner that will not unduly delay the work.

(b) The Contractor is responsible for damage to property

caused by defective workmanship. The Contractor shall promptly segregate and remove from the premises any unsatisfactory facilities, materials, and equipment used in contract performance, and promptly replace them with satisfactory items. If the Contractor fails to proceed at once in a workmanlike manner with performance of the work or with the correction of defective workmanship, the Government may (1) by contract or otherwise, replace the facilities, materials, and equipment or correct the workmanship and charge the cost to the Contractor and (2) terminate for default the Contractor's right to proceed. The Contractor and any surety shall be liable, to the extent specified in the contract for any damage or cost of repair or replacement.

(End of clause)

52.246-14 Inspection of Transportation.

As prescribed in 46.314, insert the following clause in solicitations and contracts for freight transportation services (including local drayage) by rail, motor (including bus), domestic freight forwarder, and domestic water carriers (including inland, coastwise, and intercoastal). The contracting officer shall not use the clause for the acquisition of transportation services by domestic or international air carriers or by international ocean carriers, or to freight services provided under bills of lading or to those negotiated for reduced rates under 49 U.S.C. 1072(b)(1). (See Part 47, Transportation.)

INSPECTION OF TRANSPORTATION (APR 1984)

The Government has the right to inspect and test the Contractor's services, facilities, and equipment at all reasonable times. The Contractor shall furnish Government representatives with the free access and reasonable facilities and assistance required to accomplish their inspections and tests.

(End of clause)

52.246-15 Certificate of Conformance.

As prescribed in 46.315, insert the following clause in solicitations and contracts for supplies or services when the conditions in 46.504 apply:

CERTIFICATE OF CONFORMANCE (APR 1984)

(a) When authorized in writing by the cognizant Contract Administration Office (CAO), the Contractor shall ship with a Certificate of Conformance any supplies for which the contract would otherwise require inspection at source. In no case shall the Government's right to inspect supplies under the inspection provisions of this contract be prejudiced. Shipments of such supplies will not be made under this contract until use of the Certificate of Conformance has been authorized in writing by the CAO, or inspection and acceptance have occurred.

(b) The Contractor's signed certificate shall be attached to or included on the top copy of the inspection or receipt.

ing report distributed to the payment office or attached to the CAO copy when contract administration (Block 10 of the DD Form 250) is performed by the Defense Contract Administration Services. In addition, a copy of the signed certificate shall also be attached to or entered on copies of the inspection or receiving report accompanying the shipment.

(c) The Government has the right to reject defective supplies or services within a reasonable time after delivery by written notification to the Contractor. The Contractor shall in such event promptly replace, correct, or repair the rejected supplies or services at the Contractor's expense.

(d) The certificate shall read as follows:

"I certify that on _____ [insert date], the _____ [insert Contractor's name] furnished the supplies or services called for by Contract No. _____ via _____ [Carrier] on _____ [identify the bill of lading or shipping document] in accordance with all applicable requirements. I further certify that the supplies or services are of the quality specified and conform in all respects with the contract requirements, including specifications, drawings, preservation, packaging, packing, marking requirements, and physical item identification (part number), and are in the quantity shown on this or on the attached acceptance document."

Date of Execution: _____

Signature: _____

Title: _____

52.246-16 Responsibility for Supplies.

As prescribed in 46.316, insert the following clause:.

RESPONSIBILITY FOR SUPPLIES (APR 1984)

(a) Title to supplies furnished under this contract shall pass to the Government upon formal acceptance, regardless of when or where the Government takes physical possession, unless the contract specifically provides for earlier passage of title.

(b) Unless the contract specifically provides otherwise, risk of loss of or damage to supplies shall remain with the Contractor until, and shall pass to the Government upon—

(1) Delivery of the supplies to a carrier, if transportation is f.o.b. origin; or

(2) Acceptance by the Government or delivery of the supplies to the Government at the destination specified in the contract, whichever is later, if transportation is f.o.b. destination.

(c) Paragraph (b) of this section shall not apply to supplies that so fail to conform to contract requirements as to give a right of rejection. The risk of loss of or damage to such nonconforming supplies remains with the Contractor until cure or acceptance. After cure or acceptance, paragraph (b) of this section shall apply.

(d) Under paragraph (b) of this section, the Contractor shall not be liable for loss of or damage to supplies caused by the negligence of officers, agents, or employees of the

Government acting within the scope of their employment.

(End of clause)

52.246-17 Warranty of Supplies of a Noncomplex Nature.

As prescribed in 46.710(a)(1), the contracting officer may insert a clause substantially as follows in solicitations and contracts for noncomplex items when a fixed-price supply contract is contemplated and the use of a warranty clause has been approved under agency procedures. If the contractor's design rather than the Government's design is to be used, insert the word "design" before "material" in paragraph (b)(1)(i).

WARRANTY OF SUPPLIES OF A NONCOMPLEX NATURE (APR 1984)

(a) *Definitions.* "Acceptance," as used in this clause, means the act of an authorized representative of the Government by which the Government assumes for itself, or as an agent of another, ownership of existing supplies, or approves specific services as partial or complete performance of the contract.

"Correction," as used in this clause, means the elimination of a defect.

"Supplies," as used in this clause, means the end item furnished by the Contractor and related services required under the contract. The word does not include "data."

(b) *Contractor's obligations.* (1) Notwithstanding inspection and acceptance by the Government of supplies furnished under this contract, or any condition of this contract concerning the conclusiveness thereof, the Contractor warrants that for _____ [Contracting Officer shall state specific period of time after delivery, or the specified event whose occurrence will terminate the warranty period; e.g., the number of miles or hours of use, or combinations of any applicable events or periods of time]—

(i) All supplies furnished under this contract will be free from defects in material or workmanship and will conform with all requirements of this contract; and

(ii) The preservation, packaging, packing, and marking, and the preparation for, and method of, shipment of such supplies will conform with the requirements of this contract.

(2) When return, correction, or replacement is required, transportation charges and responsibility for the supplies while in transit shall be borne by the Contractor. However, the Contractor's liability for the transportation charges shall not exceed an amount equal to the cost of transportation by the usual commercial method of shipment between the place of delivery specified in this contract and the Contractor's plant, and return.

(3) Any supplies or parts thereof, corrected or furnished in replacement under this clause, shall also be subject to the terms of this clause to the same extent as

supplies initially delivered. The warranty, with respect to supplies or parts thereof, shall be equal in duration to that in paragraph (b)(1) of this clause and shall run from the date of delivery of the corrected or replaced supplies.

(4) All implied warranties of merchantability and “fitness for a particular purpose” are excluded from any obligation contained in this contract.

(c) *Remedies available to the Government.* (1) The Contracting Officer shall give written notice to the Contractor of any breach of warranties in paragraph (b)(1) of this clause within _____. [*Contracting Officer shall insert specific period of time; e.g., “45 days of the last delivery under this contract,” or “45 days after discovery of the defect”*].

(2) Within a reasonable time after the notice, the Contracting Officer may either—

(i) Require, by written notice, the prompt correction or replacement of any supplies or parts thereof (including preservation, packaging, packing, and marking) that do not conform with the requirements of this contract within the meaning of paragraph (b)(1) of this clause; or

(ii) Retain such supplies and reduce the contract price by an amount equitable under the circumstances.

(3)(i) If the contract provides for inspection of supplies by sampling procedures, conformance of supplies or components subject to warranty action shall be determined by the applicable sampling procedures in the contract. The Contracting Officer—

(A) May, for sampling purposes, group any supplies delivered under this contract;

(B) Shall require the size of the sample to be that required by sampling procedures specified in the contract for the quantity of supplies on which warranty action is proposed;

(C) May project warranty sampling results over supplies in the same shipment or other supplies contained in other shipments even though all of such supplies are not present at the point of reinspection; *provided*, that the supplies remaining are reasonably representative of the quantity on which warranty action is proposed; and

(D) Need not use the same lot size as on original inspection or reconstitute the original inspection lots.

(ii) Within a reasonable time after notice of any breach of the warranties specified in paragraph (b)(1) of this clause, the Contracting Officer may exercise one or more of the following options:

(A) Require an equitable adjustment in the contract price for any group of supplies.

(B) Screen the supplies grouped for warranty action under this clause at the Contractor’s

expense and return all nonconforming supplies to the Contractor for correction or replacement.

(C) Require the Contractor to screen the supplies at locations designated by the Government within the continental United States and to correct or replace all nonconforming supplies.

(D) Return the supplies grouped for warranty action under this clause to the Contractor (irrespective of the f.o.b. point or the point of acceptance) for screening and correction or replacement.

(4)(i) The Contracting Officer may, by contract or otherwise, correct or replace the nonconforming supplies with similar supplies from another source and charge to the Contractor the cost occasioned to the Government thereby if the Contractor—

(A) Fails to make redelivery of the corrected or replaced supplies within the time established for their return; or

(B) Fails either to accept return of the nonconforming supplies or fails to make progress after their return to correct or replace them so as to endanger performance of the delivery schedule, and in either of these circumstances does not cure such failure within a period of 10 days (or such longer period as the Contracting Officer may authorize in writing) after receipt of notice from the Contracting Officer specifying such failure.

(ii) Instead of correction or replacement by the Government, the Contracting Officer may require an equitable adjustment of the contract price. In addition, if the Contractor fails to furnish timely disposition instructions, the Contracting Officer may dispose of the nonconforming supplies for the Contractor’s account in a reasonable manner. The Government is entitled to reimbursement from the Contractor, or from the proceeds of such disposal, for the reasonable expenses of the care and disposition of the nonconforming supplies, as well as for excess costs incurred or to be incurred.

(5) The rights and remedies of the Government provided in this clause are in addition to and do not limit any rights afforded to the Government by any other clause of this contract.

(End of clause)

Alternate I [Reserved]

Alternate II (APR 1984). If it is desirable to specify that necessary transportation incident to correction or replacement will be at the Government’s expense (as might be the case if, for example, the cost of a warranty would otherwise be prohibitive), substitute a paragraph substantially the same as the following paragraph (b)(2) for paragraph (b)(2) of the basic clause:

(2) If correction or replacement is required and transportation of supplies in connection with correction or

replacement is necessary, transportation charges and responsibility for the supplies while in transit shall be borne by the Government.

Alternate III (APR 1984). If the supplies cannot be obtained from another source, substitute a paragraph substantially the same as the following paragraph (c)(4) for paragraph (c)(4) of the basic clause:

(4) If the Contractor does not agree as to responsibility to correct or replace the supplies delivered, the Contractor shall nevertheless proceed in accordance with the written request issued by the Contracting Officer under paragraph (c)(2) of this clause to correct or replace the defective or nonconforming supplies. In the event it is later determined that the supplies were not defective or nonconforming within the terms and conditions of this clause, the contract price will be equitably adjusted.

Alternate IV (APR 1984). If a fixed-price incentive contract is contemplated, add a paragraph substantially the same as the following paragraph(c)(6) to the basic clause:

(6) All costs incurred or estimated to be incurred by the Contractor in complying with this clause shall be considered when negotiating the total final price under the Incentive Price Revision clause of this contract. After establishment of the total final price, Contractor compliance with this clause shall be at no increase in the total final price. Any equitable adjustment made under paragraph (c)(2) of this clause shall be governed by the paragraph entitled "Equitable Adjustments Under Other Clauses" in the Incentive Price Revision clause of this contract.

Alternate V (APR 1984). If it is anticipated that recovery of the warranted item will involve considerable Government expense for disassembly and/or reassembly of larger items, add a paragraph substantially the same as the following paragraph (c)(6) to the basic clause. Redesignate the additional paragraph as "(c)(7)" if Alternate IV is also being used.

(6) The Contractor shall be liable for the reasonable costs of disassembly and/or reassembly of larger items when it is necessary to remove the supplies to be inspected and/or returned for correction or replacement.

52.246-18 Warranty of Supplies of a Complex Nature.

As prescribed in 46.710(b)(1), the contracting officer may insert a clause substantially as follows in solicitations and contracts for deliverable complex items when a fixed-price supply or research and development contract is contemplated and the use of a warranty clause has been approved under agency procedures. If the contractor's design rather than the Government's design is to be used, insert the word "design" before "material" in paragraph (b)(1).

WARRANTY OF SUPPLIES OF A COMPLEX NATURE (APR 1984)

(a) *Definitions.* "Acceptance," as used in this clause, means the act of an authorized representative of the Government by which the Government assumes for itself, or as an agent of another, ownership of existing and identified supplies, or approves specific services rendered, as partial or complete performance of the contract.

"Correction," as used in this clause, means the elimination of a defect.

"Supplies," as used in this clause, means the end items furnished by the Contractor and related services required under this contract. The word does not include "data."

(b) *Contractor's obligations.* (1) The Contractor warrants that for _____ [*Contracting Officer shall state the specific warranty period after delivery, or the specified event whose occurrence will terminate the warranty period; e.g., the number of miles or hours of use, or combinations of any applicable events or periods of time*] all supplies furnished under this contract will be free from defects in material and workmanship and will conform with all requirements of this contract; *provided, however*, that with respect to Government-furnished property, the Contractor's warranty shall extend only to its proper installation, unless the Contractor performs some modification or other work on the property, in which case the Contractor's warranty shall extend to the modification or other work.

(2) Any supplies or parts thereof corrected or furnished in replacement shall be subject to the conditions of this clause to the same extent as supplies initially delivered. This warranty shall be equal in duration to that set forth in paragraph (b)(1) of this clause and shall run from the date of delivery of the corrected or replaced supplies.

(3) The Contractor shall not be obligated to correct or replace supplies if the facilities, tooling, drawings, or other equipment or supplies necessary to accomplish the correction or replacement have been made unavailable to the Contractor by action of the Government. In the event that correction or replacement has been directed, the Contractor shall promptly notify the Contracting Officer, in writing, of the nonavailability.

(4) The Contractor shall also prepare and furnish to the Government data and reports applicable to any correction required (including revision and updating of all affected data called for under this contract) at no increase in the contract price.

(5) When supplies are returned to the Contractor, the Contractor shall bear the transportation costs from the place of delivery specified in the contract (irrespective of the f.o.b. point or the point of acceptance) to the Contractor's plant and return.

(6) All implied warranties of merchantability and "fitness for a particular purpose" are excluded from any obligation contained in this contract.

(c) *Remedies available to the Government.* (1) In the event of a breach of the Contractor's warranty in paragraph (b)(1) of this clause, the Government may, at no increase in contract price—

(i) Require the Contractor, at the place of delivery specified in the contract (irrespective of the f.o.b. point or the point of acceptance) or at the Contractor's plant, to repair or replace, at the Contractor's election, defective or nonconforming supplies; or

(ii) Require the Contractor to furnish at the Contractor's plant the materials or parts and installation instructions required to successfully accomplish the correction.

(2) If the Contracting Officer does not require correction or replacement of defective or nonconforming supplies or the Contractor is not obligated to correct or replace under paragraph (b)(3) of this clause, the Government shall be entitled to an equitable reduction in the contract price.

(3) The Contracting Officer shall notify the Contractor in writing of any breach of the warranty in paragraph (b) of this clause within _____. [*Contracting Officer shall insert specific period of time in which notice shall be given to the Contractor; e.g., "45 days after delivery of the nonconforming supplies."; "45 days of the last delivery under this contract."; or "45 days after discovery of the defect."*] The Contractor shall submit to the Contracting Officer a written recommendation within _____. [*Contracting Officer shall insert period of time*] as to the corrective action required to remedy the breach. After the notice of breach, but not later than _____ [*Contracting Officer shall insert period within which the warranty remedies should be exercised*] after receipt of the Contractor's recommendation for corrective action, the Contracting Officer may, in writing, direct correction or replacement as in paragraph (c)(1) of this clause, and the Contractor shall, notwithstanding any disagreement regarding the existence of a breach of warranty, comply with this direction. If it is later determined that the Contractor did not breach the warranty in paragraph (b)(1) of this clause, the contract price will be equitably adjusted.

(4) If supplies are corrected or replaced, the period for notification of a breach of the Contractor's warranty in paragraph (c)(3) of this clause shall be _____. [*Contracting Officer shall insert period within which the Contractor must be notified of a breach as to corrected or replaced supplies*] from the furnishing or return by the Contractor to the Government of the corrected or replaced supplies or parts thereof, or, if correction or replacement is effected by the Contractor at a Government or other activity, for _____. [*Contracting Officer shall insert period within which the Contractor must be notified of a breach of warranty as to corrected*

or replaced supplies] thereafter.

(5) The rights and remedies of the Government provided in this clause are in addition to and do not limit any rights afforded to the Government by any other clause of the contract.

(End of clause)

Alternate I [Reserved]

Alternate II (APR 1984). If it is desirable to specify that necessary transportation incident to correction or replacement will be at the Government's expense (as might be the case if, for example, the cost of a warranty would otherwise be prohibitive), substitute a paragraph substantially the same as the following paragraph (b)(5) for paragraph (b)(5) of the basic clause:

(5) If correction or replacement is required and transportation of supplies in connection with correction or replacement is necessary, transportation charges and responsibility for the supplies while in transit shall be borne by the Government.

Alternate III (APR 1984). If a fixed-price incentive contract is contemplated, add a paragraph substantially the same as the following paragraph (c)(6) to the basic clause:

(6) All costs incurred or estimated to be incurred by the Contractor in complying with this clause shall be considered when negotiating the total final price under the Incentive Price Revision clause of this contract. After establishment of the total final price, Contractor compliance with this clause shall be at no increase in the total final price. Any equitable adjustments made under paragraph (c)(2) of this clause shall be governed by the paragraph entitled "Equitable Adjustments Under Other Clauses" in the Incentive Price Revision clause of this contract.

Alternate IV (APR 1984). If it is anticipated that recovery of the warranted item will involve considerable Government expense for disassembly and/or reassembly of larger items, add a paragraph substantially the same as the following paragraph (c)(6) to the basic clause. Redesignate the additional paragraph as "(c)(7)" if Alternate III is also used:

(6) The Contractor shall be liable for the reasonable costs of disassembly and/or reassembly of larger items when it is necessary to remove the supplies to be inspected and/or returned for correction or replacement.

52.246-19 Warranty of Systems and Equipment under Performance Specifications or Design Criteria.

As prescribed in 46.710(c)(1), the contracting officer may insert a clause substantially as follows in solicitations and contracts when performance specifications or design are of major importance; a fixed-price supply, service, or research and development contract for systems and equipment is contemplated, and the use of a warranty clause has been approved under agency procedures.

WARRANTY OF SYSTEMS AND EQUIPMENT
UNDER PERFORMANCE SPECIFICATIONS OR
DESIGN CRITERIA (DEC 1989)

(a) *Definitions.* “Acceptance,” as used in this clause, means the act of an authorized representative of the Government by which the Government assumes for itself, or as an agent of another, ownership of existing and identified supplies, or approves specific services rendered, as partial or complete performance of the contract.

“Correction,” as used in this clause, means the elimination of a defect.

“Defect,” as used in this clause, means any condition or characteristic in any supplies or services furnished by the Contractor under the contract that is not in compliance with the requirements of the contract.

“Supplies,” as used in this clause, means the end items furnished by the Contractor and related services required under this contract. Except when this contract includes the clause entitled Warranty of Data, supplies also means “data.”

(b) *Contractor’s obligations.* (1) The Contractor’s warranties under this clause shall apply only to those defects discovered by either the Government or the Contractor _____ [Contracting Officer shall state the warranty period; e.g., “at the time of delivery;” “within 45 days after delivery,” or the specified event whose occurrence will terminate the warranty period; e.g., the number of miles or hours of use, or combination of any applicable events or periods of time.]

(2) If the Contractor becomes aware at any time before acceptance by the Government (whether before or after tender to the Government) that a defect exists in any supplies or services, the Contractor shall (i) promptly correct the defect, or (ii) promptly notify the Contracting Officer, in writing, of the defect, using the same procedures prescribed in paragraph (b)(3) of this clause.

(3) If the Contracting Officer determines that a defect exists in any of the supplies or services accepted by the Government under this contract, the Contracting Officer shall promptly notify the Contractor of the defect, in writing, within _____ [Contracting Officer shall insert the specific period of time in which notice shall be given to the Contractor; e.g., “30 days after delivery of the nonconforming supplies;” “90 days of the last delivery under this contract;” or “90 days after discovery of the defect.”] Upon timely notification of the existence of a defect, or if the Contractor independently discovers a defect in accepted supplies or services, the Contractor shall submit to the Contracting Officer, in writing, within _____ [Contracting Officer shall insert period of time] a recommendation for corrective actions, together with supporting information in sufficient detail for the Contracting Officer to determine what corrective action, if any, shall be undertaken.

(4) The Contractor shall promptly comply with any timely written direction from the Contracting Officer to correct or partially correct a defect, at no increase in the contract price.

(5) The Contractor shall also prepare and furnish to the Contracting Officer data and reports applicable to any correction required under this clause (including revision and updating of all other affected data called for under this contract) at no increase in the contract price.

(6) In the event of timely notice of a decision not to correct or only to partially correct, the Contractor shall submit a technical and cost proposal within _____. [Contracting Officer shall insert period of time] to amend the contract to permit acceptance of the affected supplies or services in accordance with the revised requirement, and an equitable reduction in the contract price shall promptly be negotiated by the parties and be reflected in a supplemental agreement to this contract.

(7) Any supplies or parts thereof corrected or furnished in replacement and any services reperformed shall also be subject to the conditions of this clause to the same extent as supplies or services initially accepted. The warranty, with respect to these supplies, parts, or services, shall be equal in duration to that set forth in paragraph (b)(1) of this clause, and shall run from the date of delivery of the corrected or replaced supplies.

(8) The Contractor shall not be responsible under this clause for the correction of defects in Government-furnished property, except for defects in installation, unless the Contractor performs, or is obligated to perform, any modifications or other work on such property. In that event, the Contractor shall be responsible for correction of defects that result from the modifications or other work.

(9) If the Government returns supplies to the Contractor for correction or replacement under this clause, the Contractor shall be liable for transportation charges up to an amount equal to the cost of transportation by the usual commercial method of shipment from the place of delivery specified in this contract (irrespective of the f.o.b. point or the point of acceptance) to the Contractor’s plant and return to the place of delivery specified in this contract. The Contractor shall also bear the responsibility for the supplies while in transit.

(10) All implied warranties of merchantability and “fitness for a particular purpose” are excluded from any obligation under this contract.

(c) *Remedies available to the Government.* (1) The rights and remedies of the Government provided in this clause—

(i) Shall not be affected in any way by any terms or conditions of this contract concerning the conclusiveness of inspection and acceptance; and

(ii) Are in addition to, and do not limit, any rights afforded to the Government by any other clause of this contract.

(2) Within _____ [*Contracting Officer shall insert period of time*] after receipt of the Contractor's recommendations for corrective action and adequate supporting information, the Contracting Officer, using sole discretion, shall give the Contractor written notice not to correct any defect, or to correct or partially correct any defect within a reasonable time at _____ [*Contracting Officer shall insert locations where corrections may be performed*].

(3) In no event shall the Government be responsible for any extension or delays in the scheduled deliveries or periods of performance under this contract as a result of the Contractor's obligations to correct defects, nor shall there be any adjustment of the delivery schedule or period of performance as a result of the correction of

defects unless provided by a supplemental agreement with adequate consideration.

(4) This clause shall not be construed as obligating the Government to increase the contract price.

(5)(i) The Contracting Officer shall give the Contractor a written notice specifying any failure or refusal of the Contractor to—

(A) Present a detailed recommendation for corrective action as required by paragraph (b)(3) of this clause;

(B) Correct defects as directed under paragraph (b)(4) of this clause; or

(C) Prepare and furnish data and reports as required by paragraph (b)(5) of this clause.

(ii) The notice shall specify a period of time following receipt of the notice by the Contractor in which the Contractor must remedy the failure or refusal specified in the notice.

(6) If the Contractor does not comply with the Contracting Officer's written notice in paragraph (c)(5)(i) of this clause, the Contracting Officer may by contract or otherwise—

(i) Obtain detailed recommendations for corrective action and either—

(A) Correct the supplies or services; or

(B) Replace the supplies or services, and if the Contractor fails to furnish timely disposition instructions, the Contracting Officer may dispose of the nonconforming supplies for the Contractor's account in a reasonable manner, in which case the Government is entitled to reimbursement from the Contractor, or from the proceeds, for the reasonable expenses of care and disposition, as well as for excess costs incurred or to be incurred;

(ii) Obtain applicable data and reports; and

(iii) Charge the Contractor for the costs incurred by the Government.

(End of clause)

Alternate I (APR 1984). If it is desirable to specify that necessary transportation incident to correction or replacement will be at the Government's expense (as might be the case if, for example, the cost of a warranty would otherwise be prohibitive), substitute a paragraph substantially the same as the following paragraph (b)(9) for paragraph (b)(9) of the basic clause:

(9) If correction or replacement is required, and transportation of supplies in connection with correction or replacement is necessary, transportation charges and responsibility for the supplies while in transit shall be borne by the Government.

(AV 7-105.7(d)(3) 1976 JUL)

Alternate II (APR 1984). If a fixed-price incentive contract is contemplated, add a paragraph substantially the same as the following paragraph (c)(7) to the basic clause:

(7) All costs incurred or estimated to be incurred by the Contractor in complying with this clause shall be considered when negotiating the total final price under the Incentive Price Revision clause of this contract. After establishment of the total final price, Contractor compliance with this clause shall be at no increase in the total final price. Any equitable adjustments made under paragraph (b)(6) of this clause shall be governed by the paragraph entitled "Equitable Adjustments Under Other Clauses" in the Incentive Price Revision clause of this contract.

(AV 7-105.7(d)(5) 1976 JUL)

Alternate III (APR 1984). If it is anticipated that

recovery of the warranted item will involve considerable Government expense for disassembly and/or reassembly of larger items, add a paragraph substantially the same as the following paragraph (c)(7) to the basic clause. Redesignate the additional paragraph as "(c)(8)" if Alternate II is also being used:

(7) The Contractor shall be liable for the reasonable costs of disassembly and/or reassembly of larger items when it is necessary to remove the supplies to be inspected and/or returned for correction or replacement.

(AV 7-105.7(d)(6) 1976 JUL)

52.246-20 Warranty of Services.

As prescribed in 46.710(d), the contracting officer may insert a clause substantially as follows in solicitations and contracts when a fixed-price contract for services is contemplated and the use of a warranty clause has been approved under agency procedures, unless a clause substantially the same as the clause at 52.246-19, Warranty of Systems and Equipment under Performance Specifications or Design Criteria, has been used:

WARRANTY OF SERVICES (APR 1984)

(a) *Definitions.* "Acceptance," as used in this clause, means the act of an authorized representative of the Government by which the Government assumes for itself, or as an agent of another, ownership of existing and identified supplies, or approves specific services, as partial or complete performance of the contract.

"Correction," as used in this clause, means the elimination of a defect.

(b) Notwithstanding inspection and acceptance by the Government or any provision concerning the conclusiveness thereof, the Contractor warrants that all services performed under this contract will, at the time of acceptance, be free from defects in workmanship and conform to the requirements of this contract. The Contracting Officer shall give written notice of any defect or nonconformance to the Contractor _____ [*Contracting Officer shall insert the specific period of time in which notice shall be given to the Contractor; e.g., "within 30 days from the date of acceptance by the Government," or other specified event whose occurrence will terminate the period of notice, or combination of any applicable events or period of time*]. This notice shall state either (1) that the Contractor shall correct or reperform any defective or nonconforming services, or (2) that the Government does not require correction or reperformance.

(c) If the Contractor is required to correct or reperform, it shall be at no cost to the Government, and any services corrected or reperformed by the Contractor shall be subject to this clause to the same extent as work initially performed. If the Contractor fails or refuses to correct or reperform, the Contracting Officer may, by con-

tract or otherwise, correct or replace with similar services and charge to the Contractor the cost occasioned to the Government thereby, or make an equitable adjustment in the contract price.

(d) If the Government does not require correction or reperformance, the Contracting Officer shall make an equitable adjustment in the contract price.

(End of clause)

(R 7-1904.5(b) 1979 SEP)

52.246-21 Warranty of Construction.

As prescribed in 46.710(e)(1), the contracting officer may insert a clause substantially as follows in solicitations and contracts when a fixed-price construction contract (see 46.705(c)) is contemplated, and the use of a warranty clause has been approved under agency procedures:

WARRANTY OF CONSTRUCTION (MAR 1994)

(a) In addition to any other warranties in this contract, the Contractor warrants, except as provided in paragraph (i) of this clause, that work performed under this contract conforms to the contract requirements and is free of any defect in equipment, material, or design furnished, or workmanship performed by the Contractor or any subcontractor or supplier at any tier.

(b) This warranty shall continue for a period of 1 year from the date of final acceptance of the work. If the Government takes possession of any part of the work before final acceptance, this warranty shall continue for a period of 1 year from the date the Government takes possession.

(c) The Contractor shall remedy at the Contractor's expense any failure to conform, or any defect. In addition, the Contractor shall remedy at the Contractor's expense any damage to Government-owned or controlled real or personal property, when that damage is the result of—

(1) The Contractor's failure to conform to contract requirements; or

(2) Any defect of equipment, material, workmanship, or design furnished.

(d) The Contractor shall restore any work damaged in fulfilling the terms and conditions of this clause. The Contractor's warranty with respect to work repaired or replaced will run for 1 year from the date of repair or replacement.

(e) The Contracting Officer shall notify the Contractor, in writing, within a reasonable time after the discovery of any failure, defect, or damage.

(f) If the Contractor fails to remedy any failure, defect, or damage within a reasonable time after receipt of notice, the Government shall have the right to replace, repair, or otherwise remedy the failure, defect, or damage at the Contractor's expense.

(g) With respect to all warranties, express or implied,

from subcontractors, manufacturers, or suppliers for work performed and materials furnished under this contract, the Contractor shall—

(1) Obtain all warranties that would be given in normal commercial practice;

(2) Require all warranties to be executed, in writing, for the benefit of the Government, if directed by the Contracting Officer; and

(3) Enforce all warranties for the benefit of the Government, if directed by the Contracting Officer.

(h) In the event the Contractor's warranty under paragraph (b) of this clause has expired, the Government may bring suit at its expense to enforce a subcontractor's, manufacturer's, or supplier's warranty.

(i) Unless a defect is caused by the negligence of the Contractor or subcontractor or supplier at any tier, the Contractor shall not be liable for the repair of any defects of material or design furnished by the Government nor for the repair of any damage that results from any defect in Government-furnished material or design.

(j) This warranty shall not limit the Government's rights under the Inspection and Acceptance clause of this contract with respect to latent defects, gross mistakes, or fraud.

(End of clause)

Alternate I (APR 1984). If the Government specifies in the contract the use of any equipment by "brand name and model," the contracting officer may add a paragraph substantially the same as the following paragraph (k) to the basic clause:

(k) Defects in design or manufacture of equipment specified by the Government on a "brand name and model" basis, shall not be included in this warranty. In this event, the Contractor shall require any subcontractors, manufacturers, or suppliers thereof to execute their warranties, in writing, directly to the Government.

(AV 7-604.4(b) 1976 JUL)

52.246-22 [Reserved]

52.246-23 Limitation of Liability.

As prescribed in 46.805, insert the following clause:

LIMITATION OF LIABILITY (APR 1984)

(a) Except as provided in paragraphs (b) and (c) below, and except for remedies expressly provided elsewhere in this contract, the Contractor shall not be liable for loss of or damage to property of the Government (excluding the supplies delivered under this contract) that (1) occurs after Government acceptance of the supplies delivered under this contract, and (2) results from any defects or deficiencies in the supplies.

(b) The limitation of liability under paragraph (a) of this clause shall not apply when a defect or deficiency in, or the Government's acceptance of, the supplies results

from willful misconduct or lack of good faith on the part of any of the Contractor's managerial personnel. The term "Contractor's managerial personnel," as used in this clause, means the Contractor's directors, officers, and any of the Contractor's managers, superintendents, or equivalent representatives who have supervision or direction of—

(1) All or substantially all of the Contractor's business;

(2) All or substantially all of the Contractor's operations at any one plant, laboratory, or separate location at which the contract is being performed; or

(3) A separate and complete major industrial operation connected with the performance of this contract.

(c) If the Contractor carries insurance, or has established a reserve for self-insurance, covering liability for loss or damage suffered by the Government through purchase or use of the supplies required to be delivered under this contract, the Contractor shall be liable to the Government, to the extent of such insurance or reserve, for loss of or damage to property of the Government occurring after Government acceptance of, and resulting from any defects or deficiencies in, the supplies delivered under this contract.

(d) The Contractor shall include this clause, including this paragraph (d), supplemented as necessary to reflect the relationship of the contracting parties, in all subcontracts.

(End of clause)

52.246-24 Limitation of Liability—High-Value Items.

As prescribed in 46.805, insert the following clause:

LIMITATION OF LIABILITY HIGH-VALUE ITEMS (APR 1984)

(a) Except as provided in paragraphs (b) through (e) below, and notwithstanding any other provision of this contract, the Contractor shall not be liable for loss of or damage to property of the Government (including the supplies delivered under this contract) that (1) occurs after Government acceptance of the supplies delivered under this contract, and (2) results from any defects or deficiencies in the supplies.

(b) The limitation of liability under paragraph (a) above shall not apply when a defect or deficiency in, or the Government's acceptance of, the supplies results from willful misconduct or lack of good faith on the part of any of the Contractor's managerial personnel. The term "Contractor's managerial personnel," as used in this clause, means the Contractor's directors, officers, and any of the Contractor's managers, superintendents, or equivalent representatives who have supervision or direction of—

(1) All or substantially all of the Contractor's business;

(2) All or substantially all of the Contractor's operations at any one plant, laboratory, or separate location

at which the contract is being performed; or

(3) A separate and complete major industrial operation connected with the performance of this contract.

(c) If the Contractor carries insurance, or has established a reserve for self-insurance, covering liability for loss or damage suffered by the Government through purchase or use of the supplies required to be delivered under this contract, the Contractor shall be liable to the Government, to the extent of such insurance or reserve, for loss of or damage to property of the Government occurring after Government acceptance of, and resulting from any defects or deficiencies in, the supplies delivered under this contract.

(d)(1) This clause does not diminish the Contractor's obligations, to the extent that they arise otherwise under this contract, relating to correction, repair, replacement, or other relief for any defect or deficiency in supplies delivered under this contract.

(2) Unless this is a cost-reimbursement contract, if loss or damage occurs and correction, repair, or replacement is not feasible or desired by the Government, the Contractor shall, as determined by the Contracting Officer—

(i) Pay the Government the amount it would have cost the Contractor to make correction, repair, or replacement before the loss or damage occurred;

(ii) Provide other equitable relief.

(e) This clause shall not limit or otherwise affect the Government's rights under clauses, if included in this contract, that cover—

(1) Warranty of technical data;

(2) Ground and flight risks or aircraft flight risks; or

(3) Government property.

(f) In each subcontract, except a subcontract covered by paragraph (g) below, the Contractor shall insert the appropriate clause, supplemented as necessary to reflect the relationship of the contracting parties, as follows:

(1) In subcontracts for high-value items only, after obtaining the Contracting Officer's advance written approval, insert this clause, including this paragraph (f).

(2) In subcontracts for other end items only, insert the clause at Federal Acquisition Regulation (FAR) subsection 52.246-23, Limitation of Liability.

(g) In any subcontract for both high-value items for which this clause is appropriate, and other end items for which the clause at FAR subsection 52.246-23 is appropriate, after obtaining the Contracting Officer's advance written approval to use this clause, the Contractor shall (1) include both clauses, (2) identify high-value items by line item, and (3) insert the following preamble before paragraph (a) of this clause as used in that subcontract: *(This clause shall apply only to those items identified in*

this contract as being subject to this clause.)

(End of clause)

Alternate I (APR 1984). If the contract is for both high-value items and other end items, the contracting officer shall identify the high-value items by line item and insert the following preamble before paragraph (a): (This clause shall apply only to those items identified in this contract as being subject to this clause.)

(R 7-104.45(c) 1979 MAR)

(R 7-204.33(b) 1974 APR)

52.246-25 Limitation of Liability—Services.

As prescribed in 46.805, insert the following clause:

LIMITATION OF LIABILITY—SERVICES

(APR 1984)

(a) Except as provided in paragraphs (b) and (c) below, and except to the extent that the Contractor is expressly responsible under this contract for deficiencies in the services required to be performed under it (including any materials furnished in conjunction with those services), the Contractor shall not be liable for loss of or damage to property of the Government that (1) occurs after Government acceptance of services performed under this contract, and (2) results from any defects or deficiencies in the services performed or materials furnished.

(b) The limitation of liability under paragraph (a) above shall not apply when a defect or deficiency in, or the Government's acceptance of, services performed or materials furnished results from willful misconduct or lack of good faith on the part of any of the Contractor's managerial personnel. The term "Contractor's managerial personnel," as used in this clause, means the Contractor's directors, officers, and any of the Contractor's managers, superintendents, or equivalent representatives who have supervision or direction of—

(1) All or substantially all of the Contractor's business;

(2) All or substantially all of the Contractor's operations at any one plant, laboratory, or separate location at which the contract is being performed; or

(3) A separate and complete major industrial operation connected with the performance of this contract.

(c) If the Contractor carries insurance, or has established a reserve for self-insurance, covering liability for loss or damage suffered by the Government through the Contractor's performance of services or furnishing of materials under this contract, the Contractor shall be liable to the Government, to the extent of such insurance or reserve, for loss of or damage to property of the Government occurring after Government acceptance of, and resulting from any defects and deficiencies in, services performed or materials furnished under this contract.

(d) The Contractor shall include this clause, including this paragraph (d), supplemented as necessary to reflect the

relationship of the contracting parties, in all subcontracts over \$25,000.

(End of clause)

52.247-1 Commercial Bill of Lading Notations.

As prescribed in 47.104-4, insert the following clause:

COMMERCIAL BILL OF LADING NOTATIONS

(APR 1984)

If the Contracting Officer authorizes supplies to be shipped on a commercial bill of lading and the Contractor will be reimbursed these transportation costs as direct allowable costs, the Contractor shall ensure before shipment is made that the commercial shipping documents are annotated with either of the following notations, as appropriate:

(a) If the Government is shown as the consignor or the consignee, the annotation shall be: "Transportation is for the _____ [*name the specific agency*] and the actual total transportation charges paid to the carrier(s) by the consignor or consignee are assignable to, and shall be reimbursed by, the Government."

(b) If the Government is not shown as the consignor or the consignee, the annotation shall be: "Transportation is for the _____ [*name the specific agency*] and the actual total transportation charges paid to the carrier(s) by the consignor or consignee shall be reimbursed by the Government, pursuant to cost-reimbursement contract No. _____. This may be confirmed by contacting _____ [*name and address of the contract administration office listed in the contract*]."

(End of clause)

52.247-2 Permits, Authorities, or Franchises.

As prescribed in 47.207-1(a), insert the following clause in solicitations and contracts for transportation or for transportation-related services when regulated transportation is involved. The clause need not be used when a Federal office move is intrastate and the contracting officer determines that it is in the Government's interest not to apply the requirement for holding or obtaining State authority to operate within the State.

PERMITS, AUTHORITIES, OR FRANCHISES

(APR 1984)

(a) The offeror certifies that the offeror does ☐, does not ☐, hold authorization from the Interstate Commerce Commission or other cognizant regulatory body. If authorization is held, it is as follows:

.....
(Name of regulatory body)

.....
(Authorization No.)

(b) The offeror shall furnish to the Government, if requested, copies of the authorization before moving the material under any contract awarded. In addition, the offeror shall, at the offeror's expense, obtain and maintain any permits, franchises, licenses, and other authorities issued by State and local governments.

(End of clause)

(R 1-7.701-2)

52.247-3 Capability to Perform a Contract for the Relocation of a Federal Office.

As prescribed in 47.207-1(b), insert the following clause in solicitations and contracts for transportation or for transportation-related services when a Federal office is relocated, to ensure that offerors are capable to perform interstate or intrastate moving contracts involving the relocation of Federal offices:

CAPABILITY TO PERFORM A CONTRACT FOR THE RELOCATION OF A FEDERAL OFFICE (APR 1984)

(a) If the move specified in this contract is to be performed by the Contractor as a carrier within the borders of more than one State, including the District of Columbia, (i.e., an interstate move), the Contractor shall have obtained and hold appropriate and current operating authority from the Interstate Commerce Commission.

(b)(1) If the move specified in this contract is to be performed by the Contractor as a carrier wholly within the borders of one State or the District of Columbia (i.e., an intrastate move), the Contractor shall, when required by the State, or the District of Columbia, in which the move is to take place, have obtained and hold appropriate and current operating authority from that jurisdiction in the form of a certificate, permit, or equivalent license to operate.

(2) If no authority to operate is required by the State or the District of Columbia, the Contractor as carrier shall maintain facilities, equipment, and a business address within the jurisdiction in which the move is to take place. However, if the move is to originate and/or terminate within an area of one State, or the District of Columbia, that comprises a part of a recognized Commercial Zone (see 49 CFR 1048) the boundaries of which encompass portions of more than one State or the District of Columbia, it shall be sufficient if the Contractor as carrier maintains facilities, equipment, and a business address within the Commercial Zone and holds appropriate operating authority, if required, from the jurisdiction within which the Contractor maintains the facilities, equipment, and business address.

(c) If the move specified in this contract will not be performed by the Contractor as carrier, it must be performed for the Contractor by a carrier operating under a subcontract with the Contractor. In this case, the Contractor shall not be subject to the requirements of paragraphs (a) and (b) above, but shall be responsible for requiring and ensuring that the subcontractor carrier complies with those requirements in every respect.

(d) The Contractor shall be in compliance with the applicable requirements of this clause at least 14 days before the date on which performance of the contract shall commence under the terms specified; *except* that, if the period from the date of award of the contract to the date that performance shall commence is less than 28 days, the Contractor shall comply with the applicable requirements of this clause midway between the time of award and the time of commencement of performance.

(End of clause)

(R 1-7.703-20)

Alternate I (APR 1984). If a Federal office move is intrastate and the contracting officer determines that it is in the Government's interest not to apply the requirements for holding or obtaining State authority to operate within the State, and to maintain a facility within the State or Commercial zone, delete paragraph (b) of the basic clause and redesignate the remaining paragraphs "(b) and (c)." In the 6th line of the new paragraph (b), delete the words "paragraphs (a) and (b) above" and replace them with "paragraph (a) above."

(R 1-7.703-20)

52.247-4 Inspection of Shipping and Receiving Facilities.

As prescribed in 47.207-1(c), insert the following provision in solicitations for transportation or for transportation-related services when it is desired for offerors to inspect the shipping, receiving, or other sites to ensure realistic bids:

INSPECTION OF SHIPPING AND RECEIVING FACILITIES (APR 1984)

(a) Offerors are urged to inspect the shipping and receiving

As prescribed in 47.207-4(a)(2), insert the following clause in solicitations and contracts for transportation or for transportation-related services when the weight of shipments of freight other than household goods or office furni-

ture is not known at the time of shipment and the contractor is responsible for determining the net weight of the shipments:

NET WEIGHT—GENERAL FREIGHT (APR 1984)

(a) The net weight of the shipment shall be determined by deducting the tare weight of the vehicle (determined by having the empty vehicle with a full tank of fuel weighed by a certified weighmaster on a certified scale) from the gross weight of the vehicle (determined by having the loaded vehicle with a full tank of fuel weighed by a certified weighmaster on a certified scale).

(b) The Contractor shall attach the original copies of the empty and loaded weight certificates to the invoice for services.

(End of clause)
(R 1-19.702-3(a))

52.247-11 Net Weight—Household Goods or Office Furniture.

As prescribed in 47.207-4(b), insert the following clause in contracts for transportation or for transportation-related services when movements of Government employees' household goods or relocations of Government offices are involved:

NET WEIGHT—HOUSEHOLD GOODS OR OFFICE FURNITURE (APR 1984)

(a) *Net weight—full loads.* The net weight of the shipment shall be determined by deducting the tare weight of the vehicle (determined by having a certified weighmaster weigh on a certified scale the empty vehicle with all blankets, pads, chains, dollies, hand trucks, and all other necessary equipment inside the vehicle) from the gross weight of the vehicle (determined by having a certified weighmaster weigh on a certified scale the fully loaded vehicle before arrival at destination).

(b) *Net weight—part loads.* The net weight of the first part load shall be determined in the same manner as specified for a full load. The net weight of the second part load shall be determined by using as the tare weight of the vehicle the gross weight of the vehicle containing the first part load and deducting this weight from the new gross weight (determined by having the loaded vehicle weighed again, in the same manner as specified for the full load). The same procedure shall apply for each succeeding part load.

(c) *Weight certificates.* The contractor shall attach the original copy of each weight certificate to the invoice for services.

(End of clause)
(R 1-19.702-3(b))

52.247-12 Supervision, Labor, or Materials.

As prescribed in 47.207-5(b), insert a clause substantially as follows in solicitations and contracts for transportation or for transportation-related services when the contractor is required to furnish supervision, labor, or

materials:

SUPERVISION, LABOR, OR MATERIALS (APR 1984)

The Contractor shall furnish adequate supervision, labor, materials, supplies, and equipment necessary to perform all the services contemplated under this contract in an orderly, timely, and efficient manner.

(End of clause)
(R 1-19.702-2(b))

52.247-13 Accessorial Services—Moving Contracts.

As prescribed in 47.207-5(c), insert a clause substantially as follows in solicitations and contracts for the transportation of household goods or office furniture:

ACCESSORIAL SERVICES—MOVING CONTRACTS (APR 1984)

(a) *Packing and/or crating and padding.* The Contractor shall—

(1) Perform all of the packing and/or crating and padding necessary for the protection of the goods to be transported;

(2) Furnish packing containers, including, but not limited to, barrels, boxes, wardrobes, and cartons; all crating materials; and all padding materials and equipment;

(3) Furnish or cause to be furnished, when necessary, padding or other protective material for the interior of the buildings, including elevators, from and to which the property will be moved under this contract; and

(4) Ensure that all containers and materials are clean and of quality sufficient for protection of the goods.

(b) *Disassembling and reassembling of property and servicing appliances.* The disassembling of property; e.g., beds and sectional bookcases, and the preparing of appliances; e.g., washers, driers, and record players, for shipment shall be performed by the Contractor. The Contractor shall reassemble the property and service the appliances upon delivery at the new location.

(c) *Unpacking and/or uncrating and placement of property.* The Contractor shall unpack and/or uncrate all property that was packed and/or crated for movement under this contract. The Contractor shall also place the property in the new location as instructed by the owner of the property or authorized representative, and shall remove all packing and similar or related material from the premises as requested by the owner.

(End of clause)
(R 1-19.702-2(b))

52.247-14 Contractor Responsibility for Receipt of Shipment.

As prescribed in 47.207-5(d), insert the following clause in solicitations and contracts for transportation or for transportation-related services:

CONTRACTOR RESPONSIBILITY FOR RECEIPT OF SHIPMENT (APR 1984)

The Contractor shall diligently count and examine all goods tendered for shipment, receipt for them, and make appropriate written exception for any goods not in apparent good order.

(End of clause)

(R 1-19.702-7)

52.247-15 Contractor Responsibility for Loading and Unloading.

As prescribed in 47.207-5(e), insert the following clause in solicitations and contracts for transportation or for transportation-related services when the contractor is responsible for loading and unloading shipments:

CONTRACTOR RESPONSIBILITY FOR LOADING AND UNLOADING (APR 1984)

(a)(1) Unless otherwise specified in this contract to cover store-door or inside delivery, the Contractor shall load and unload shipments at no additional expense to the Government.

(2) The Government or its agent will place or receive freight at the tailgate of the Contractor's vehicle. Tailgate delivery, for purposes of this contract, is defined as that which enables a forklift truck or similar equipment, with operator only, to place or remove cargo from the tailgate of the Contractor's vehicle.

(b) If loading is the responsibility of the Contractor, the Contractor shall perform all shoring, blocking, and bracing. The Contractor shall provide dunnage at the Contractor's expense.

(End of clause)

(R 1-19.702-7)

52.247-16 Contractor Responsibility for Returning Undelivered Freight.

As prescribed in 47.207-5(f), insert the following clause in solicitations and contracts for transportation or for transportation-related services when the contractor is responsible for returning undelivered freight:

CONTRACTOR RESPONSIBILITY FOR RETURNING UNDELIVERED FREIGHT (APR 1984)

(a) When, through no fault of the Contractor, a shipment cannot be delivered, the Contractor shall contact the shipper for disposition instructions. If the shipment is ordered returned to the origin point, the charges assessed for the return trip shall be the same as the charges assessed for the outbound trip. The shipper shall maintain a record of the goods that, through no fault of the Contractor, could not be delivered and are returned to the shipper. If, at a future date, the returned goods are determined to be related to a claim against the Contractor, the claim will be adjusted accordingly.

(b) When, through the fault of the Contractor, a shipment cannot be delivered, the Contractor shall return the shipment to the origin point at no charge to the

Government. Any charges incurred for redelivery, which are in excess of the charges that would have been incurred under this contract, shall be for the Contractor's account in accordance with the Default clause of the contract.

(End of clause)

(R 1-19.702-7)

52.247-17 Charges.

As prescribed in 47.207-6(a)(2), insert the following clause in solicitations and contracts for transportation or for transportation-related services:

CHARGES (APR 1984)

In no event shall charges under this contract be in excess of charges based on the Contractor's lowest rate available to the general public, or be in excess of charges based on rates otherwise tendered to the Government by the Contractor for the same type of service.

(End of clause)

(R 1-19.702-10(a)(1))

52.247-18 Multiple Shipments.

As prescribed in 47.207-6(c)(5)(i), insert the following clause in solicitations and contracts for transportation or for transportation-related services when multiple shipments are tendered at one time to the contractor for transportation from one origin to two or more consignees at the same destination:

MULTIPLE SHIPMENTS (APR 1984)

When multiple shipments are tendered at one time to the Contractor for movement from one origin to multiple consignees at the same destination, the rate charged for each shipment shall be the rate applicable to the aggregate weight.

(End of clause)

(R 1-19.702-10(c))

52.247-19 Stopping in Transit for Partial Unloading.

As prescribed in 47.207-6(c)(5)(ii), insert the following clause in solicitations and contracts for transportation or for transportation-related services when multiple shipments are tendered at one time to the contractor for transportation from one origin to two or more consignees along the route between origin and last destination:

STOPPING IN TRANSIT FOR PARTIAL UNLOADING (APR 1984)

When multiple shipments are tendered at one time to the Contractor for movement from one origin to two or more consignees along the route between the origin and the last destination, the rate charged shall be the rate applicable to the aggregate weight, plus a charge of \$..... for each shipment unloaded at an intermediate point enroute to the last destination.

(End of clause)

(R 1-19.702-10(c))

52.247-20 Estimated Quantities or Weights for Evaluation of Offers.

As prescribed in 47.207-6(c)(6), insert the following provision in solicitations for transportation or for transportation-related services when quantities or weights of shipments between each origin and destination are not known, stating estimated quantity or weight for each origin/destination pair:

**ESTIMATED QUANTITIES OR WEIGHTS FOR
EVALUATION OF OFFERS (APR 1984)**

For the purpose of evaluating offers, and for no other purpose, the following estimated quantities or weights will be considered as the quantities or weights to be shipped between each origin and destination listed:

Origin	Destination	Estimated quantity or weight
.....
.....
.....

(End of provision
(R 1-19.702-10(a)(5))

52.247-21 Contractor Liability for Personal Injury and/or Property Damage.

As prescribed in 47.207-7(c), insert the following clause in solicitations and contracts for transportation or for transportation-related services:

**CONTRACTOR LIABILITY FOR PERSONAL INJURY
AND/OR PROPERTY DAMAGE (APR 1984)**

(a) The Contractor assumes responsibility for all damage or injury to persons or property occasioned through the use, maintenance, and operation of the Contractor's vehicles or other equipment by, or the action of, the Contractor or the Contractor's employees and agents.

(b) The Contractor, at the Contractor's expense, shall maintain adequate public liability and property damage insurance during the continuance of this contract, insuring the Contractor against all claims for injury or damage.

(c) The Contractor shall maintain Workers' Compensation and other legally required insurance with respect to the Contractor's own employees and agents.

(d) The Government shall in no event be liable or responsible for damage or injury to any person or property occasioned through the use, maintenance, or operation of any vehicle or other equipment by, or the action of, the Contractor or the Contractor's employees and agents in performing under this contract, and the Government shall be indemnified and saved harmless against claims for damage or injury in such cases.

(End of clause)

(R 1-9.702-4(a) and (b))

52.247-22 Contractor Liability for Loss of and/or Damage to Freight other than Household Goods.

As prescribed in 47.207-7(d), insert the following clause in solicitations and contracts for the transportation of freight other than household goods:

**CONTRACTOR LIABILITY FOR LOSS OF AND/OR
DAMAGE TO FREIGHT OTHER THAN
HOUSEHOLD GOODS (APR 1984)**

Except when loss and/or damage arises out of causes beyond the control and without the fault or negligence of the Contractor, the Contractor shall assume full liability for any and all goods lost and/or damaged in the movement covered by this contract.

(End of clause)

(R 1-19.702-4(a))

52.247-23 Contractor Liability for Loss of and/or Damage to Household Goods.

As prescribed in 47.207-7(e), insert the following clause:

**CONTRACTOR LIABILITY FOR LOSS OF AND/OR
DAMAGE TO HOUSEHOLD GOODS (JAN 1991)**

(a) Except when loss and/or damage arise out of causes beyond the control and without the fault or negligence of the Contractor, the Contractor shall be liable to the owner for the loss of and/or damage to any article while being—

(1) Packed, picked up, loaded, transported, delivered, unloaded, or unpacked;

(2) Stored in transit; or

(3) Serviced (appliances, etc.) by a third person hired by the Contractor to perform the servicing.

(b) The Contractor shall be liable for loss and/or damage discovered by the owner if written notice of such loss and/or damage is dispatched to the Contractor not later than 75 days following the date of delivery.

(c) The Contractor shall indemnify the owner of the goods at a rate of cents per pound per article.

(End of clause)

52.247-24 Advance Notification by the Government.

As prescribed in 47.207-8(a)(1), insert the following clause in solicitations and contracts for transportation or for transportation-related services when the Government is responsible for notifying the contractor of specific service times or unusual shipments:

**ADVANCE NOTIFICATION BY THE GOVERNMENT
(APR 1984)**

The Government will notify the Contractor hours in advance of the number of pieces and weight of all normal shipments and the time the shipment will be available for pickup. On other-than-normal shipments, the Government will furnish additional information; e.g., dimension of

oversized pieces, as necessary to determine the amount of equipment and/or manpower needed to perform the required services.

(End of clause)

(R 1-19.702-8 DEC 1972)

52.247-25 Government-Furnished Equipment with or without Operators.

As prescribed in 47.207-8(a)(2)(i), insert the following clause in solicitations and contracts for transportation or for transportation-related services when the Government furnishes equipment with or without operators:

GOVERNMENT-FURNISHED EQUIPMENT WITH OR WITHOUT OPERATORS (APR 1984)

The Government will provide [*insert equipment; e.g., forklifts*] with or without operators at [*strike out "with" or "without," as applicable, and insert origin, destination, or both*] to assist in [*insert loading, unloading, or both*], when required.

(End of clause)

(R 1-19.702-8)

52.247-26 Government Direction and Marking.

As prescribed in 47.207-8(a)(3), insert the following clause in solicitations and contracts for transportation or for transportation-related services when office relocations are involved:

GOVERNMENT DIRECTION AND MARKING (APR 1984)

The agency being relocated shall tag or mark property, showing floor, room number, and location where property is to be placed in the new building. The agency shall provide sufficient personnel to direct the Contractor's personnel in the placement of the property at destination.

(End of clause)

(R 1-19.702-8)

52.247-27 Contract Not Affected by Oral Agreement.

As prescribed in 47.207-8(b), insert the following clause in solicitations and contracts for transportation or for transportation-related services:

CONTRACT NOT AFFECTED BY ORAL AGREEMENT (APR 1984)

No oral statement of any person shall modify or otherwise affect the terms, conditions, or specifications stated in this contract. All modifications to the contract must be made in writing by the Contracting Officer or an authorized representative.

(End of clause)

(R 1-7.703-17)

52.247-28 Contractor's Invoices.

As prescribed in 47.207-9(c), insert the following clause in solicitations and contracts for drayage or other term con-

tracts for transportation or for transportation-related services:

CONTRACTOR'S INVOICES (APR 1984)

The Contractor shall submit itemized invoices as instructed by the agency ordering services under this contract. The Contractor shall annotate each invoice with the contract number and other ordering office document identification.

(End of clause)

(R 1-7.702(a))

52.247-29 F.o.b. Origin.

As prescribed in 47.303-1(c), insert the following clause:

F.O.B. ORIGIN (JUN 1988)

(a) The term "f.o.b. origin," as used in this clause, means free of expense to the Government delivered—

(1) On board the indicated type of conveyance of the carrier (or of the Government, if specified) at a designated point in the city, county, and State from which the shipment will be made and from which line-haul transportation service (as distinguished from switching, local drayage, or other terminal service) will begin;

(2) To, and placed on, the carrier's wharf (at shipside, within reach of the ship's loading tackle, when the shipping point is within a port area having water transportation service) or the carrier's freight station;

(3) To a U.S. Postal Service facility; or

(4) If stated in the solicitation, to any Government designated point located within the same city or commercial zone as the f.o.b. origin point specified in the contract (commercial zones are prescribed by the Interstate Commerce Commission at 49 CFR 1048).

(b) The Contractor shall—

(1)(i) Pack and mark the shipment to comply with contract specifications; or

(ii) In the absence of specifications, prepare the shipment in conformance with carrier requirements to protect the goods and to ensure assessment of the lowest applicable transportation charge;

(2)(i) Order specified carrier equipment when requested by the Government; or

(ii) If not specified, order appropriate carrier equipment not in excess of capacity to accommodate shipment;

(3) Deliver the shipment in good order and condition to the carrier, and load, stow, trim, block, and/or brace carload or truckload shipment (when loaded by the Contractor) on or in the carrier's conveyance as required by carrier rules and regulations;

(4) Be responsible for any loss of and/or damage to the goods—

- (i) Occurring before delivery to the carrier;
- (ii) Resulting from improper packing and marking; or
- (iii) Resulting from improper loading, stowing, trimming, blocking, and/or bracing of the shipment, if loaded by the Contractor on or in the carrier's conveyance;

(5) Complete the Government bill of lading supplied by the ordering agency or, when a Government bill of lading is not supplied, prepare a commercial bill of lading or other transportation receipt. The bill of lading shall show—

- (i) A description of the shipment in terms of the governing freight classification or tariff (or Government rate tender) under which lowest freight rates are applicable;
- (ii) The seals affixed to the conveyance with their serial numbers or other identification;
- (iii) Lengths and capacities of cars or trucks ordered and furnished;
- (iv) Other pertinent information required to effect prompt delivery to the consignee, including name, delivery address, postal address and ZIP code of consignee, routing, etc.;
- (v) Special instructions or annotations requested by the ordering agency for commercial bills of lading; e.g., (A) "to be converted to a Government bill of lading," or (B) "this shipment is the property of, and the freight charges paid to the carrier(s) will be reimbursed by, the Government"; and

(vi) The signature of the carrier's agent and the date the shipment is received by the carrier; and

(6) Distribute the copies of the bill of lading, or other transportation receipts, as directed by the ordering agency.

(c) These Contractor responsibilities are specified for performance at the plant or plants at which the supplies are to be finally inspected and accepted, unless the facilities for shipment by carrier's equipment are not available at the Contractor's plant, in which case the responsibilities shall be performed f.o.b. the point or points in the same or nearest city where the specified carrier's facilities are available; subject, however, to the following qualifications:

(1) If the Contractor's shipping plant is located in the State of Alaska or Hawaii, the Contractor shall deliver the supplies listed for shipment outside Alaska or Hawaii to the port of loading in Alaska or Hawaii, respectively, as specified in the contract, at Contractor's expense, and to that extent the contract shall be "f.o.b. destination."

(2) Notwithstanding subparagraph (c)(1) of this clause, if the Contractor's shipping plant is located in the State of Hawaii, and the contract requires delivery to be made by container service, the Contractor shall deliver the supplies, at the Contractor's expense, to the

container yard in the same or nearest city where seavan container service is available.

(End of clause)

52.247-30 F.o.b. Origin, Contractor's Facility.

As prescribed in 47.303-2(c), insert the following clause in solicitations and contracts when the delivery term is f.o.b. origin, contractor's facility:

F.O.B. ORIGIN, CONTRACTOR'S FACILITY

(APR 1984)

(a) The term "f.o.b. origin, contractor's facility," as used in this clause, means free of expense to the Government delivered on board the indicated type of conveyance of the carrier (or of the Government, if specified) at the designated facility, on the named street or highway, in the city, county, and State from which the shipment will be made.

(b) The Contractor shall—

(1)(i) Pack and mark the shipment to comply with contract specifications; or

(ii) In the absence of specifications, prepare the shipment in conformance with carrier requirements to protect the goods and to ensure assessment of the lowest applicable transportation charge;

(2)(i) Order specified carrier equipment when requested by the Government; or

(ii) If not specified, order appropriate carrier equipment not in excess of capacity to accommodate shipment;

(3) Deliver the shipment in good order and condition to the carrier, and load, stow, trim, block, and/or brace carload or truckload shipment (when loaded by the Contractor) on or in the carrier's conveyance as required by carrier rules and regulations;

(4) Be responsible for any loss of and/or damage to the goods—

(i) Occurring before delivery to the carrier;

(ii) Resulting from improper packing and marking; or

(iii) Resulting from improper loading, stowing, trimming, blocking, and/or bracing of the shipment, if loaded by the Contractor on or in the carrier's conveyance;

(5) Complete the Government bill of lading supplied by the ordering agency or, when a Government bill of lading is not supplied, prepare a commercial bill of lading or other transportation receipt. The bill of lading shall show—

(i) A description of the shipment in terms of the governing freight classification or tariff (or Government rate tender) under which lowest freight rates are applicable;

(ii) The seals affixed to the conveyance with their serial numbers or other identification;

(iii) Lengths and capacities of cars or trucks ordered and furnished;

(iv) Other pertinent information required to effect prompt delivery to the consignee, including name, delivery address, postal address and ZIP code of consignee, routing, etc.;

(v) Special instructions or annotations requested by the ordering agency for commercial bills of lading; e.g., (A) "to be converted to a Government bill of lading," or (B) "this shipment is the property of, and the freight charges paid to the carrier(s) will be reimbursed by, the Government"; and

(vi) The signature of the carrier's agent and the date the shipment is received by the carrier; and

(6) Distribute the copies of the bill of lading, or other transportation receipts, as directed by the ordering agency.

(End of clause)

(R 1-19.303)

52.247-31 F.o.b. Origin, Freight Allowed.

As prescribed in 47.303-3(c), insert the following clause:

F.O.B. ORIGIN, FREIGHT ALLOWED (JUN 1988)

(a) The term "f.o.b. origin, freight allowed," as used in this clause, means—

(1) Free of expense to the Government delivered—

(i) On board the indicated type of conveyance of the carrier (or of the Government, if specified) at a designated point in the city, county, and State from which the shipments will be made and from which line-haul transportation service (as distinguished from switching, local drayage, or other terminal service) will begin;

(ii) To, and placed on, the carrier's wharf (at ship-side within reach of the ship's loading tackle when the shipping point is within a port area having water transportation service) or the carrier's freight station;

(iii) To a U.S. Postal Service facility; or

(iv) If stated in the solicitation, to any Government-designated point located within the same city or commercial zone as the f.o.b. origin point specified in the contract (commercial zones are prescribed by the Interstate Commerce Commission at 49 CFR 1048); and

(2) An allowance for freight, based on applicable published tariff rates (or Government rate tenders) between the points specified in the contract, is deducted from the contract price.

(b) The Contractor shall—

(1)(i) Pack and mark the shipment to comply with contract specifications; or

(ii) In the absence of specifications, prepare the shipment in conformance with carrier requirements to protect the goods and to ensure assessment of the lowest applicable transportation charge;

(2)(i) Order specified carrier equipment when requested by the Government; or

(ii) If not specified, order appropriate carrier equipment not in excess of capacity to accommodate shipment;

(3) Deliver the shipment in good order and condition to the carrier, and load, stow, trim, block, and/or brace carload or truckload shipment (when loaded by the Contractor) on or in the carrier's conveyance as required by carrier rules and regulations;

(4) Be responsible for any loss of and/or damage to the goods—

(i) Occurring before delivery to the carrier;

(ii) Resulting from improper packing and marking; or

(iii) Resulting from improper loading, stowing, trimming, blocking, and/or bracing of the shipment, if loaded by the Contractor on or in the carrier's conveyance;

(5) Complete the Government bill of lading supplied by the ordering agency, or when a Government bill of lading is not supplied, prepare a commercial bill of lading or other transportation receipt. The bill of lading shall show—

(i) A description of the shipment in terms of the governing freight classification or tariff (or Government rate tender) under which lowest freight rates are applicable;

(ii) The seals affixed to the conveyance with their serial numbers or other identification;

(iii) Lengths and capacities of cars or trucks ordered and furnished;

(iv) Other pertinent information required to effect prompt delivery to the consignee, including name, delivery address, postal address and ZIP code of consignee, routing, etc.;

(v) Special instructions or annotations requested by the ordering agency for commercial bills of lading; e.g., (A) "to be converted to a Government bill of lading," or (B) "this shipment is the property of, and the freight charges paid to the carrier(s) will be reimbursed by, the Government"; and

(vi) The signature of the carrier's agent and the date the shipment is received by the carrier; and

(6) Distribute the copies of the bill of lading, or other transportation receipts, as directed by the ordering agency.

(c) These Contractor responsibilities are specified for performance at the plant or plants at which the supplies are to be finally inspected and accepted, unless the facilities for shipment by carrier's equipment are not available at the Contractor's plant, in which case the responsibilities shall be performed f.o.b. the point or points in the same or nearest city where the specified carrier's facilities are available; subject, however, to the following qualifications:

(1) If the Contractor's shipping plant is located in the State of Alaska or Hawaii, the Contractor shall deliver

the supplies listed for shipment outside Alaska or Hawaii to the port of loading in Alaska or Hawaii, respectively, as specified in the contract, at Contractor's expense, and to that extent the contract shall be "f.o.b. destination."

(2) Notwithstanding subparagraph (c)(1) of this clause, if the Contractor's shipping plant is located in the State of Hawaii, and the contract requires delivery to be made by container service, the Contractor shall deliver the supplies, at Contractor's expense, to the container yard in the same or nearest city where seavan container service is available.

(End of clause)

52.247-32 F.o.b. Origin, Freight Prepaid.

As prescribed in 47.303-4(c), insert the following clause:

F.O.B. ORIGIN, FREIGHT PREPAID (JUN 1988)

(a) The term "f.o.b. origin, freight prepaid," as used in this clause, means—

(1) Free of expense to the Government delivered—

(i) On board the indicated type of conveyance of the carrier (or of the Government, if specified) at a designated point in the city, county, and State from which the shipments will be made and from which line-haul transportation service (as distinguished from switching, local drayage, or other terminal service) will begin;

(ii) To, and placed on, the carrier's wharf (at ship-side, within reach of the ship's loading tackle, when the shipping point is within a port area having water transportation service) or the carrier's freight station;

(iii) To a U.S. Postal Service facility; or

(iv) If stated in the solicitation, to any Government-designated point located within the same city or commercial zone as the f.o.b. origin point specified in the contract (commercial zones are prescribed by the Interstate Commerce Commission at 49 CFR 1048); and

(2) The cost of transportation, ultimately the Government's obligation, is prepaid by the contractor to the point specified in the contract.

(b) The Contractor shall—

(1)(i) Pack and mark the shipment to comply with contract specifications; or

(ii) In the absence of specifications, prepare the shipment in conformance with carrier requirements to protect the goods and to ensure assessment of the lowest applicable transportation charge;

(2)(i) Order specified carrier equipment when requested by the Government; or

(ii) If not specified, order appropriate carrier equipment not in excess of capacity to accommodate shipment;

(3) Deliver the shipment in good order and condition to the carrier, and load, stow, trim, block, and/or brace

carload or truckload shipment (when loaded by the Contractor) on or in the carrier's conveyance as required by carrier rules and regulations;

(4) Be responsible for any loss of and/or damage to the goods—

(i) Occurring before delivery to the carrier;

(ii) Resulting from improper packing or marking; or

(iii) Resulting from improper loading, stowing, trimming, blocking, and/or bracing of the shipment, if loaded by the Contractor on or in the carrier's conveyance;

(5) Prepare a commercial bill of lading or other transportation receipt. The bill of lading shall show—

(i) A description of the shipment in terms of the governing freight classification or tariff (or Government rate tender) under which lowest freight rates are applicable;

(ii) The seals affixed to the conveyance with their serial numbers or other identification;

(iii) Lengths and capacities of cars or trucks ordered and furnished;

(iv) Other pertinent information required to effect prompt delivery to the consignee, including name, delivery address, postal address and ZIP code of consignee, routing, etc.;

(v) Special instructions or annotations requested by the ordering agency for commercial bills of lading; e.g., (A) "to be converted to a Government bill of lading," or (B) "this shipment is the property of, and the freight charges paid to the carrier(s) will be reimbursed by, the Government"; and

(vi) The signature of the carrier's agent and the date the shipment is received by the carrier;

(6) Distribute the copies of the bill of lading, or other transportation receipts, as directed by the ordering agency; and

(7) Prepay all freight charges to the extent specified in the contract.

(c) These Contractor responsibilities are specified for performance at the plant or plants at which these supplies are to be finally inspected and accepted, unless the facilities for shipment by carrier's equipment are not available at the Contractor's plant, in which case the responsibilities shall be performed f.o.b. the point or points in the same or nearest city where the specified carrier's facilities are available; subject, however, to the following qualifications:

(1) If the Contractor's shipping plant is located in the State of Alaska or Hawaii, the Contractor shall deliver the supplies listed for shipment outside Alaska or Hawaii to the port of loading in Alaska or Hawaii, respectively, as specified in the contract, at Contractor's expense, and to that extent the contract shall be "f.o.b. destination."

(2) Notwithstanding subparagraph (c)(1) of this

clause, if the Contractor's shipping plant is located in the State of Hawaii, and the contract requires delivery to be made by container service, the Contractor shall deliver the supplies, at the Contractor's expense, to the container yard in the same or nearest city where seavan container service is available.

(End of clause)

52.247-33 F.o.b. Origin, with Differentials.

As prescribed in 47.303-5(c), insert the following clause:

F.O.B. ORIGIN, WITH DIFFERENTIALS (JUN 1988)

(a) The term "f.o.b. origin, with differentials," as used in this clause, means—

(1) Free of expense to the Government delivered—

(i) On board the indicated type of conveyance of the carrier (or of the Government, if specified) at a designated point in the city, county, and State from which the shipments will be made and from which line-haul transportation service (as distinguished from switching, local drayage, or other terminal service) will begin;

(ii) To, and placed on, the carrier's wharf (at ship-side, within reach of the ship's loading tackle, when the shipping point is within a port area having water transportation service) or the carrier's freight station;

(iii) To a U.S. Postal Service facility; or

(iv) If stated in the solicitation, to any Government-designated point located within the same city or commercial zone as the f.o.b. origin point specified in the contract (commercial zones are prescribed by the Interstate Commerce Commission at 49 CFR 1048); and

(2) Differentials for mode of transportation, type of vehicle, or place of delivery as indicated in Contractor's offer may be added to the contract price.

(b) The Contractor shall—

(1)(i) Pack and mark the shipment to comply with contract specification; or

(ii) In the absence of specifications, prepare the shipment in conformance with carrier requirements to protect the goods and to ensure assessment of the lowest applicable transportation charge;

(2)(i) Order specified carrier equipment when requested by the Government; or

(ii) If not specified, order appropriate carrier equipment not in excess of capacity to accommodate shipment;

(3) Deliver the shipment in good order and condition to the carrier, and load, stow, trim, block, and/or brace carload or truckload shipment (when loaded by the Contractor) on or in the carrier's conveyance as required by carrier rules and regulations;

(4) Be responsible for any loss of and/or damage to the goods—

(i) Occurring before delivery to the carrier;

(ii) Resulting from improper packing and marking; or

(iii) Resulting from improper loading, stowing, trimming, blocking, and/or bracing of the shipment, if loaded by the Contractor on or in the carrier's conveyance;

(5) Complete the Government bill of lading supplied by the ordering agency or, when a Government bill of lading is not supplied, prepare a commercial bill of lading or other transportation receipt. The bill of lading shall show—

(i) A description of the shipment in terms of the governing freight classification or tariff (or Government rate tender) under which lowest freight rates are applicable;

(ii) The seals affixed to the conveyance with their serial numbers or other identification;

(iii) Lengths and capacities of cars or trucks ordered and furnished;

(iv) Other pertinent information required to effect prompt delivery to the consignee, including name, delivery address, postal address and ZIP code of consignee, routing, etc.;

(v) Special instructions or annotations requested by the ordering agency for commercial bills of lading; e.g., (A) "to be converted to a Government bill of lading," or (B) "this shipment is the property of, and the freight charges paid to the carrier(s) will be reimbursed by, the Government"; and

(vi) The signature of the carrier's agent and the date the shipment is received by the carrier; and

(6) Distribute the copies of the bill of lading, or other transportation receipts, as directed by the ordering agency.

(c)(1) It may be advantageous to the offeror to submit f.o.b. origin prices that include only the lowest cost to the Contractor for loading of shipment at the Contractor's plant or most favorable shipping point. The cost beyond that plant or point of bringing the supplies to the place of delivery and the cost of loading, blocking, and bracing on the type vehicle specified by the Government at the time of shipment may exceed the offeror's lowest cost when the offeror ships for the offeror's account. Accordingly, the offeror may indicate differentials that may be added to the offered price. These differentials shall be expressed as a rate in cents for each 100 pounds (CWT) of the supplies for one or more of the options under this clause that the Government may specify at the time of shipment.

(2) These differential(s) will be considered in the evaluation of offers to determine the lowest overall cost to the Government. If, at the time of shipment, the Government specifies (normally on a Government bill of lading) a mode of transportation, type of vehicle, or place of delivery for which the offeror has set forth a differential, the Contractor shall include the total of such differential costs (the applicable differential multiplied

by the actual weight on the Government bill of lading) as a separate reimbursable item on the Contractor's invoice for the supplies.

(3) The Government shall have the option of performing or arranging at its own expense any transportation from Contractor's shipping plant or point to carrier's facility at the time of shipment and, whenever this option is exercised, the Government shall make no reimbursement based on a quoted differential.

(4) Offeror's differentials in cents for each 100 pounds for optional mode of transportation, types of vehicle, transportation within a mode, or place of delivery, specified by the Government at the time of shipment and not included in the f.o.b. origin price indicated in the Schedule by the offeror, are as follows:

_____ (carload, truckload, less-load,

_____ wharf, flatcar, driveway, etc.)

(End of clause)

52.247-34 F.o.b. Destination.

As prescribed in 47.303-6(c), insert the following clause:

F.O.B. DESTINATION (NOV 1991)

(a) The term "f.o.b. destination," as used in this clause, means—

(1) Free of expense to the Government, on board the carrier's conveyance, at a specified delivery point where the consignee's facility (plant, warehouse, store, lot, or other location to which shipment can be made) is located; and

(2) Supplies shall be delivered to the destination consignee's wharf (if destination is a port city and supplies are for export), warehouse unloading platform, or receiving dock, at the expense of the Contractor. The Government shall not be liable for any delivery, storage, demurrage, accessorial, or other charges involved before the actual delivery (or "constructive placement" as defined in carrier tariffs) of the supplies to the destination, unless such charges are caused by an act or order of the Government acting in its contractual capacity. If rail carrier is used, supplies shall be delivered to the specified unloading platform of the consignee. If motor carrier (including "piggy-back") is used, supplies shall be delivered to truck tailgate at the unloading platform of the consignee, except when the supplies delivered meet the requirements of Item 568 of the National Motor Freight Classification for "heavy or bulky freight." When supplies meeting the requirements of the referenced Item 568 are delivered, unloading (including movement to the tailgate) shall be performed by the consignee, with assistance from the truck driver, if requested. If the contractor uses rail carrier or freight forwarded for less than carload shipments, the contractor shall ensure that the carrier will furnish tailgate delivery, when required, if transfer to truck is required to complete delivery to consignee.

(b) The Contractor shall—

(1)(i) Pack and mark the shipment to comply with contract specifications; or

(ii) In the absence of specifications, prepare the shipment in conformance with carrier requirements;

(2) Prepare and distribute commercial bills of lading;

(3) Deliver the shipment in good order and condition to the point of delivery specified in the contract;

(4) Be responsible for any loss of and/or damage to the goods occurring before receipt of the shipment by the consignee at the delivery point specified in the contract;

(5) Furnish a delivery schedule and designate the mode of delivering carrier; and

(6) Pay and bear all charges to the specified point of delivery.

(End of clause)

52.247-35 F.o.b. Destination, within Consignee's Premises.

As prescribed in 47.303-7(c), insert the following clause in solicitations and contracts when the delivery term is f.o.b. destination, within consignee's premises:

F.O.B. DESTINATION, WITHIN CONSIGNEE'S PREMISES (APR 1984)

(a) The term "f.o.b. destination, within consignee's premises," as used in this clause, means free of expense to the Government delivered and laid down within the doors of the consignee's premises, including delivery to specific rooms within a building if so specified.

(b) The Contractor shall—

(1)(i) Pack and mark the shipment to comply with contract specifications; or

(ii) In the absence of specifications, prepare the shipment in conformance with carrier requirements;

(2) Prepare and distribute commercial bills of lading;

(3) Deliver the shipment in good order and condition to the point of delivery specified in the contract;

(4) Be responsible for any loss of and/or damage to the goods occurring before receipt of the shipment by the consignee at the delivery point specified in the contract;

(5) Furnish a delivery schedule and designate the mode of delivering carrier; and

(6) Pay and bear all charges to the specified point of delivery.

(End of clause)

(R 1-19.306(a)(2) and (b))

52.247-36 F.a.s. Vessel, Port of Shipment.

As prescribed in 47.303-8(c), insert the following clause in solicitations and contracts when the delivery term is f.a.s. vessel, port of shipment:

F.A.S. VESSEL, PORT OF SHIPMENT (APR 1984)

(a) The term "f.a.s. vessel, port of shipment," as used in this clause, means free of expense to the Government

delivered alongside the ocean vessel and within reach of its loading tackle at the specified port of shipment.

(b) The Contractor shall—

(1)(i) Pack and mark the shipment to comply with contract specifications; or

(ii) In the absence of specifications, prepare the shipment for ocean transportation in conformance with carrier requirements to protect the goods and to ensure assessment of the lowest applicable transportation charge;

(2)(i) Deliver the shipment in good order and condition alongside the ocean vessel and within reach of its loading tackle, at the point of delivery and on the date or within the period specified in the contract; and

(ii) Pay and bear all applicable charges, including transportation costs, wharfage, handling, and heavy lift charges, if necessary, up to this point;

(3) Provide a clean dock or ship's receipt;

(4) Be responsible for any loss of and/or damage to the goods occurring before delivery of the shipment to the point specified in the contract; and

(5) At the Government's request and expense, assist obtaining the documents required for (i) exportation or (ii) importation at destination.

(End of clause)

(R 1-19.308)

52.247-37 F.o.b. Vessel, Port of Shipment.

As prescribed in 47.303-9(c), insert the following clause in solicitations and contracts when the delivery term is f.o.b. vessel, port of shipment:

F.O.B. VESSEL, PORT OF SHIPMENT (APR 1984)

(a) The term "f.o.b. vessel, port of shipment," as used in this clause, means free of expense to the Government loaded, stowed, and trimmed on board the ocean vessel at the specified port of shipment.

(b) The Contractor shall—

(1)(i) Pack and mark the shipment to comply with contract specifications; or

(ii) In the absence of specifications, prepare the shipment for ocean transportation in conformance with carrier requirements to protect the goods and to ensure assessment of the lowest applicable transportation charge;

(2)(i) Deliver the shipment on board the ocean vessel in good order and condition on the date or within the period fixed; and

(ii) Pay and bear all charges incurred in placing the shipment actually on board;

(3) Provide a clean ship's receipt or on-board ocean bill of lading;

(4) Be responsible for any loss of and/or damage to the goods occurring before delivery of the shipment on board the ocean vessel; and

(5) At the Government's request and expense, assist in obtaining the documents required for (i) exportation or (ii) importation at destination.

(End of clause)

(R 1-19.307)

52.247-38 F.o.b. Inland Carrier, Point of Exportation.

As prescribed in 47.303-10(c), insert the following clause in solicitations and contracts when the delivery term is f.o.b. inland carrier, point of exportation:

F.O.B. INLAND CARRIER,

POINT OF EXPORTATION (APR 1984)

(a) The term "f.o.b. inland carrier, point of exportation," as used in this clause, means free of expense to the Government, on board the conveyance of the inland carrier, delivered to the specified point of exportation.

(b) The Contractor shall—

(1)(i) Pack and mark the shipment to comply with contract specifications; or

(ii) In the absence of specifications, prepare the shipment for ocean transportation in conformance with carrier requirements to protect the goods and to ensure assessment of the lowest applicable transportation charge;

(2) Prepare and distribute commercial bills of lading;

(3)(i) Deliver the shipment in good order and condition in or on the conveyance of the carrier on the date or within the period specified; and

(ii) Pay and bear all applicable charges, including transportation costs, to the point of delivery specified in the contract;

(4) Be responsible for any loss of and/or damage to the goods occurring before delivery of the shipment to the point of delivery in the contract; and

(5) At the Government's request and expense, assist in obtaining the documents required for (i) exportation or (ii) importation at destination.

(End of clause)

(R 1-19.309)

52.247-39 F.o.b. Inland Point, Country of Importation.

As prescribed in 47.303-11(c), insert the following clause in solicitations and contracts when the delivery term is f.o.b. inland point, country of importation:

F.O.B. INLAND POINT, COUNTRY OF IMPORTATION

(APR 1984)

(a) The term "f.o.b. inland point, country of importation," as used in this clause, means free of expense to the Government, on board the indicated type of conveyance of the carrier, delivered to the specified inland point where the consignee's facility is located.

(b) The Contractor shall—

(1)(i) Pack and mark the shipment to comply with contract specifications; or

(ii) In the absence of specifications, prepare the shipment for ocean transportation in conformance with carrier requirements to protect the goods;

(2)(i) Deliver, in or on the inland carrier's conveyance, the shipment in good order and condition to the specified inland point where the consignee's facility is located; and

- (ii) Pay and bear all applicable charges incurred up to the point of delivery, including transportation costs; export, import, or other fees or taxes; costs of landing; wharfage costs; customs duties and costs of certificates of origin; consular invoices; and other documents that may be required for importation; and
- (3) Be responsible for any loss of and/or damage to the goods until their arrival on or in the carrier's conveyance at the specified inland point.

(End of clause)

(R 1-19.310)

52.247-40 Ex Dock, Pier, or Warehouse, Port of Importation.

As prescribed in 47.303-12(c), insert the following clause in solicitations and contracts when the delivery term is ex dock, pier, or warehouse, port of importation:

EX DOCK, PIER, OR WAREHOUSE, PORT OF IMPORTATION (APR 1984)

(a) The term “ex dock, pier, or warehouse, port of importation,” as used in this clause, means free of expense to the Government delivered on the designated dock or pier or in the warehouse at the specified port of importation.

(b) The Contractor shall—

(1)(i) Pack and mark the shipment to comply with contract specifications; or

(ii) In the absence of specifications, prepare the shipment for ocean transportation in conformance with carrier requirements to protect the goods;

(2)(i) Deliver shipment in good order and condition; and

(ii) Pay and bear all charges up to the point of delivery specified in the contract, including transportation costs; export, import, or other fees or taxes; costs of wharfage and landing, if any; customs duties; and costs of certificates of origin, consular invoices, or other documents that may be required for exportation or importation; and

(3) Be responsible for any loss of and/or damage to the goods occurring before delivery of the shipment to the point of delivery specified in the contract.

(End of clause)

(R 1-19.311)

52.247-41 C.& f. Destination.

As prescribed in 47.303-13(c), insert the following clause in solicitations and contracts when the delivery term is c.& f. destination:

C.& F. DESTINATION (APR 1984)

(a) The term “c.& f. destination,” as used in this clause, means free of expense to the Government delivered on board the ocean vessel to the specified point of destination, with the cost of transportation paid by the Contractor.

(b) The Contractor shall—

(1)(i) Pack and mark the shipment to comply with

contract specifications; or

(ii) In the absence of specifications, prepare the shipment for ocean transportation in conformance with carrier requirements;

(2)(i) Deliver the shipment in good order and condition; and

(ii) Pay and bear all applicable charges to the point of destination specified in the contract, including transportation costs and export taxes or other fees or charges levied because of exportation;

(3) Obtain and dispatch promptly to the Government clean on-board ocean bills of lading to the specified point of destination;

(4) Be responsible for any loss of and/or damage to the goods occurring before delivery; and

(5) At the Government's request and expense, provide certificates of origin, consular invoices, or any other documents issued in the country of origin or of shipment, or both, that may be required for importation into the country of destination.

(End of clause)

(R 1-19.312)

52.247-42 C.i.f. Destination.

As prescribed in 47.303-14(c), insert the following clause in solicitations and contracts when the delivery term is c.i.f. destination:

C.I.F. DESTINATION (APR 1984)

(a) The term “c.i.f. destination,” as used in this clause, means free of expense to the Government delivered on board the ocean vessel to the specified point of destination, with the cost of transportation and marine insurance paid by the Contractor.

(b) The Contractor shall—

(1)(i) Pack and mark the shipment to comply with contract specifications; or

(ii) In the absence of specifications, prepare the shipment for ocean transportation in conformance with carrier requirements;

(2)(i) Deliver the shipment in good order and condition; and

(ii) Pay and bear all applicable charges to the point of destination specified in the contract, including transportation costs and export taxes or other fees or charges levied because of exportation;

(3) Obtain and dispatch promptly to the Government clean on-board ocean bills of lading to the specified point of destination;

(4) Be responsible for any loss of and/or damage to the goods occurring before delivery;

(5) At the Government's request and expense, provide certificates of origin, consular invoices, or any other documents issued in the country of origin or of shipment, or both, that may be required for importation into the country of destination; and