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value (other subsections of 45.505 require additional information for specific categories of Government property):

- (1) The name, description, and National Stock Number (if furnished by the Government or available in the property control system).
- (2) Quantity received (or fabricated), issued, and on hand.
 - (3) Unit price (and unit of measure).
- (4) Contract number or equivalent code designation.
 - (5) Location.
 - (6) Disposition.
- (7) Posting reference and date of transaction.
- (b) Summary records are normally adequate for special tooling, special test equipment, and plant equipment costing less than \$5,000 per unit, except where the contract administration office determines that individual item records are necessary for effective control, calibration, or maintenance. Summary records shall provide the information listed in paragraphs (a)(1) through (a)(7) of this section, but may reference a general location, provided the contractor can locate the property within a reasonable period of time.

 $[48\ FR\ 42392,\ Sept.\ 19,\ 1983,\ as\ amended\ at\ 59\ FR\ 11384,\ Mar.\ 10,\ 1994]$

45.505-2 Records of pricing information.

- (a) Requirement for unit prices. (1) The contractor's property control system shall contain the unit price for each item of Government property except as provided in (b) below. When a contractor records the unit price of property on other than the quantitative inventory records, those supplementary records shall become part of the official Government property records.
- (2) (Note: This subparagraph (2) does not apply to nonprofit organizations.) The requirement that unit prices be contained in the official Government property records does not apply to those separate property records located at a contractor's secondary sites and subcontractor plants; provided, that—
- (i) Records maintained by the prime contractor at its primary site include unit prices; and
- (ii) The prime contractor agrees to furnish actual or estimated unit prices

to the secondary site or subcontractor as the need arises.

- (3) When definite information as to unit price cannot be obtained, reasonable estimates will be used.
- (b) Determining unit price. (1) Contractor-acquired andcontractor-fabricated property. Except for items fabricated by nonprofit organizations for research and development purposes, the unit price of contractor-acquired contractor-fabricated property shall be determined in accordance with the system established by the contractor in conformance with consistently applied sound accounting principles. Generally, separate unit prices should be applied to items of special tooling and special test equipment fabricated or acquired by the contractor. However, if the contractor's accounting system is acceptable, and if maintaining detailed cost records results in excessive accounting cost or is otherwise impracticable, group pricing may be used for special tooling, special test equipment, and work-in-process in accordance with the contractor's acceptable cost accounting system. All processed material, fabricated parts, components, and assemblies charged to the contractor's work-in-process inventory, including items in temporary storage while awaiting processing, may be considered as work-in-process for this purpose.
- (2) Government-furnished property. The Government shall determine and furnish to the contractor the unit price of Government-furnished property. Transportation and installation costs shall not generally be considered as part of the unit price for this purpose. Normally, the unit price of Government-furnished property will be provided on the document covering shipment of the property to the contractor. In the event the unit price is not provided on the document, the contractor will take action to obtain the information.

45.505-3 Records of material.

(a) General. All Government material furnished to the contractor, as well as other material to which title has passed to the Government by reason of allocation from contractor-owned stores or purchase by the contractor

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for direct charge to a Government contract or otherwise, shall be recorded in accordance with the contractor's property control system and the requirements of this section.

- (b) Consolidated stock record. When a contractor has more than one Government contract under which Government material is provided, a consolidated record for materials may be authorized by the property administrator, provided, the total quantity of any item is allocated to each contract by contract number and each requisition of material from contractor-owned stores is charged to the contract on which the material is to be used. The supporting document or issue slip shall show the contract number or equivalent code designation to which the issue is charged.
- (c) Custodial records. The contractor shall maintain custodial records for tool crib items, guard force items, protective clothing, and other items issued to individuals for use in their work
- (d) Use of receipt and issue documents. (Note: This paragraph (d) does not apply to nonprofit organizations.) The property administrator may authorize the contractor to maintain, in lieu of stock records, a file of appropriately cross-referenced documents evidencing receipt, issue, and use of Government-provided material that is issued for immediate consumption and is not entered in the inventory record as a matter of sound business practice. This method of control may be authorized for—
- (1) Material charged through overhead:
- (2) Material under research and development contracts;
- (3) Subcontracted or outside production items;
 - (4) Nonstock or special items:
- (5) Items that are produced for direct charge to a contract, or are acquired and issued for installation upon receipt, and involve no spoilage; and
- (6) Items issued from contractorowned inventory direct to production or maintenance, etc.
- (e) Material issued directly upon receipt. (Note: This paragraph (e) applies only to nonprofit organizations.)

- (1) Under fixed-price contracts, the contractor's documents evidencing receipt and issue will be accepted as property control records for Government-furnished material issued directly by the contractor upon receipt so as to be considered consumed under the contract.
- (2) Under cost-reimbursement contracts, Government invoices, contractor's purchase documents, or other evidence of acquisition and issue will be accepted as adequate property records for material furnished to or acquired by the contractor and issued directly so as to be considered consumed under the contract.
- (f) Multicontract cost and material control. (Note: This paragraph (f) does not apply to nonprofit organizations.)
- (1) Description and scope. A multicontract cost and material control system substitutes a system of financial accounting for the requirements for physical identification of Government material. The system operates as follows:
- (i) The contractor may acquire, requisition, receive, store, and issue like items of material for the total requirements of all contracts involved in the system without identifying the material to each contract.
- (ii) The contractor may commingle, during any stage of contract performance, Government-owned and contractor-owned material and work-inprocess that was furnished, acquired, or produced for all Government contracts covered by the system, without physical segregation or identification to the individual contracts.
- (iii) In lieu of physical segregation and identification to individual contracts, periodic calculation of requirements and distribution of costs to all contracts permits the allocation of costs of material to products delivered. This system, by reflecting the material expended to perform each contract at any stage in production, permits usage analysis to determine the reasonableness of consumption and expenditure of Government material.
- (iv) The system may include all Government contracts of any type that involve common repetitive operations.
- (v) The system does not require commingling of all common materials under all contracts. For example, items

- of Government-furnished material of high value or in short supply may be excluded from commingling and reserved for use in performing the contract under which furnished.
- (vi) The contractor shall take physical inventories of material in stores included in the systems (other than work-in-process) at least annually, extend and reconcile prices to the quantitative balance for each item, and record adjustments in the stock record and financial inventory control accounts. Such physical inventories and adjustments, as well as equitable distribution to cost accounts of any inventory losses, shall be reviewed by and are subject to the approval of the property administrator.
- (2) Criteria. A multicontract cost and material control system may be authorized if—
- (i) The contractor demonstrates that adopting the system will result in savings or improved operations or that it will otherwise be in the Government's interest:
- (ii) The system is applied to existing Government contracts only and excludes materials acquired or costs incurred for non-Government work or in anticipation of future Government work; and
- (iii) The contractor's accounting system is adequate to—
- (A) Provide on a complete and timely basis a clear *audit trail* from costs of materials acquired for each contract to materials used or disposed of on each contract;
- (B) Reflect separately for Government-furnished and contractor-acquired material in stores (except work-in-process) the inventory balances as affected by receipts, issues, adjustments, and other dispositions;
- (C) Determine unit costs for each identifiable part, component, sub-assembly, assembly, end item, and contract item;
- (D) Calculate amounts for cost reimbursements and progress payments during the life of the contract by applying or allocating such unit costs developed through each stage of work-inprocess to contract items for the requirements of each contract; and
- (E) Assure that when Government material furnished for use under one

- contract is authorized for use on another contract, the initial contract receives credit.
- (3) Authorization. The administrative contracting officer may authorize a contractor who is performing or will perform more than one Government contract to use the multicontract cost and material control system. The property administrator shall approve whatever detailed operating procedures are necessary for each system authorized.
- (4) Requirement. Whenever a multicontract cost and material control system is authorized, the contractor's financial accounts shall include all material in the system acquired or furnished for Government work and shall satisfy the requirements in subdivision (f)(2)(iii) of 45.505–3 above.

45.505-4 Records of special tooling and special test equipment.

(Note: The special tooling requirements of this subsection 45.505—4 do not apply to nonprofit organizations except for paragraph (c).)

- (a) Unless summary records are used as authorized under 45.505–1(b), the contractor's property control system shall provide the basic information listed in 45.505–1(a) regarding each item of Government-owned special tooling and special test equipment, including any general purpose test equipment incorporated as components in such a manner that removal and reuse may be feasible and economical.
- (b) If the contractor uses group pricing of special tooling or special test equipment, as recognized in 45.505–2(b), unit prices may be computed when required.
- (c) In the case of special tooling acquired or fabricated by nonprofit organizations or furnished by the Government to nonprofit organizations for research and development, the Government invoices, contractor's purchase document, or other documents that evidence acquisition or issue will be accepted as adequate property control records.
- (d) Records identifying special tooling and special test equipment shall include the identification number and item on which used.