about the freight; e.g., size, weight, hazardous material, whether packed for export, or unusual value.

- (d) Exclusion of freight. The contracting officer shall (1) clearly identify any freight or types of shipments that are subject to exclusion; e.g., bulk freight, hazardous commodities, or shipments under or over specified weights; and (2) insert a clause substantially the same as the clause at 52.247–7, Freight Excluded, when any commodities or types of shipments have been identified for exclusion.
- (e) Quantity. (1) The contracting officer shall state the actual weight of the freight or a reasonably accurate estimate. The following are examples:
- (i) If the contract covers transportation services required over an extended period of time, include a schedule of actual or estimated tonnage or number of items to be transported per week, month, or other time period.
- (ii) If the contract covers a group movement of household goods, give an estimate of the aggregate weights and the basis for determining the aggregate weight.
- (2) The contracting officer shall insert the clause at 52.247–8, Estimated Weights or Quantities Not Guaranteed, when weights or quantities are estimates.

47.207-4 Determination of weights.

The contracting officer shall specify in the contract the method of determining the weights of shipments as appropriate for the kind of freight involved and the type of service required.

- (a) Shipments of freight other than household goods and office furniture. (1) The contracting officer shall insert the clause at 52.247-9, Agreed Weight—General Freight, when the shipping activity determines the weight of shipments of freight other than household goods or office furniture.
- (2) The contracting officer shall insert the clause at 52.247–10, Net Weight—General Freight, when the weight of shipments of freight other than household goods or office furniture is not known at the time of shipment and the contractor is responsible for determining the net weight of the shipments.

(b) Shipments of household goods or office furniture. The contracting officer shall insert the clause at 52.247–11, Net Weight—Household Goods or Office Furniture, when movements of Government employees' household goods or relocations of Government offices are involved.

47.207-5 Contractor responsibilities.

Contractor responsibilities vary with the kinds of freight to be shipped and services required. The contracting officer shall specify clearly those service requirements that are not considered normal transportation or transportation-related requirements.

- (a) Type of equipment. If appropriate, the contracting officer shall specify the type and size of equipment to be furnished by the contractor. Otherwise, state that the contractor shall furnish clean and sound closed-type equipment of sufficient size to accommodate the shipment.
- (b) Supervision, labor, or materials. The contracting officer shall insert a clause substantially the same as the clause at 52.247–12, Supervision, Labor, or Materials, when the contractor is required to furnish supervision, labor, or materials.
- (c) Accessorial services—moving contracts. The contracting officer shall insert a clause substantially the same as the clause at 52.247–13, Accessorial Services—Moving Contracts, in contracts for the transportation of household goods or office furniture.
- (d) Receipt of shipment. The contracting officer shall insert the clause at 52.247-14, Contractor Responsibility for Receipt of Shipment.
- (e) Loading and unloading. The contracting officer shall insert the clause at 52.247-15, Contractor Responsibility for Loading and Unloading, when the contractor is responsible for loading and unloading shipments.
- (f) Return of undelivered freight. The contracting officer shall insert the clause at 52.247–16, Contractor Responsibility for Returning Undelivered Freight, when the contractor is responsible for returning undelivered freight.

47.207-6 Rates and charges.

(a)(1) The contracting officer shall include in the solicitation a statement