

other incentives are rewarded under a value engineering clause.

[48 FR 42443, Sept. 19, 1983, as amended at 54 FR 5057, Jan. 31, 1989]

### Subpart 48.2—Contract Clauses

#### 48.201 Clauses for supply or service contracts.

(a) *General.* The contracting officer shall insert a value engineering clause in solicitations and contracts when the contract amount is expected to be \$100,000 or more, except as specified in subparagraphs (1) through (5) and in paragraph (f) below. A value engineering clause may be included in contracts of lesser value if the contracting officer sees a potential for significant savings. Unless the chief of the contracting office authorizes its inclusion, the contracting officer shall *not* include a value engineering clause in solicitations and contracts—

(1) For research and development other than full-scale development;

(2) For engineering services from not-for-profit or nonprofit organizations;

(3) For personal services (see subpart 37.1);

(4) Providing for product or component improvement, unless the value engineering incentive application is restricted to areas not covered by provisions for product or component improvement;

(5) For commercial products (see part 11) that do not involve packaging specifications or other special requirements or specifications; or

(6) When the agency head has exempted the contract (or a class of contracts) from the requirements of part 48.

(b) *Value engineering incentive.* To provide a value engineering incentive, the contracting officer shall insert the clause at 52.248-1, Value Engineering, in solicitations and contracts except as provided in paragraph (a) above (but see subparagraph (e)(1) below).

(c) *Value engineering program requirement.* (1) If a mandatory value engineering effort is appropriate (i.e., if the contracting officer considers that substantial savings to the Government may result from a sustained value engineering effort of a specified level), the contracting officer shall use the

clause with its Alternate I (but see subparagraph (e)(2) below).

(2) The value engineering program requirement may be specified by the Government in the solicitation or, in the case of negotiated contracting, proposed by the contractor as part of its offer and included as a subject for negotiation. The program requirement shall be shown as a separately priced line item in the contract Schedule.

(d) *Value engineering incentive and program requirement.* (1) If both a value engineering incentive and a mandatory program requirement are appropriate, the contracting officer shall use the clause with its Alternate II (but see subparagraph (e)(3) below).

(2) The contract shall restrict the value engineering program requirement to well-defined areas of performance designated by line item in the contract Schedule. Alternate II applies a value engineering program to the specified areas and a value engineering incentive to the remaining areas of the contract.

(e) *Collateral savings computation not cost-effective.* If the head of the contracting activity determines for a contract or class of contracts that the cost of computing and tracking collateral savings will exceed the benefits to be derived, the contracting officer shall use the clause with its—

(1) Alternate III if a value engineering incentive is involved;

(2) Alternate III and Alternate I if a value engineering program requirement is involved; or

(3) Alternate III and Alternate II if *both* an incentive and a program requirement are involved.

(f) *Architect-engineering contracts.* The contracting officer shall insert the clause at 52.248-2, Value Engineering—Architect-Engineer, in solicitations and contracts whenever the Government requires and pays for a specific value engineering effort in architect-engineer contracts. The clause at 52.248-1, Value Engineering, shall not be used in solicitations and contracts for architect-engineer services.

(g) *Engineering-development solicitations and contracts.* For engineering-development solicitations and contracts, and solicitations and contracts containing low-rate-initial-production or

early production units, the contracting officer must modify the clause at 52.248-1, Value Engineering, by—

(1) Revising paragraph (i)(3)(i) of the clause by substituting “a number equal to the quantity required to be delivered over a period of between 36 and 60 consecutive months (set at the discretion of the Contracting Officer for each VECP) that spans the highest planned production, based on planning and programming or production documentation at the time the VECP is accepted;” for “the number of future contract units scheduled for delivery during the sharing period;” and

(2) Revising the first sentence under paragraph (3) of the definition of “acquisition savings” by substituting “a number equal to the quantity to be delivered over a period of between 36 and 60 consecutive months (set at the discretion of the Contracting Officer for each VECP) that spans the highest planned production, based on planning and programming or production documentation at the time the VECP is accepted;” for “the number of future contract units in the sharing base.”

(h) *Extended production period solicitations and contracts.* In solicitations and contracts for items requiring an extended period for production (*e.g.*, ship construction, major system acquisition), if agency procedures prescribe sharing of future contract savings on all units to be delivered under contracts awarded during the sharing period (see 48.104-1(c)), the contracting officer must modify the clause at 52.248-1, Value Engineering, by revising paragraph (i)(3)(i) of the clause and the first sentence under paragraph (3) of the definition of “acquisition savings” by substituting “under contracts awarded during the sharing period” for “during the sharing period.”

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#### **48.202 Clause for construction contracts.**

The contracting officer shall insert the clause at 52.248-3, Value Engineering—Construction, in construction solicitations and contracts when the contract amount is estimated to be \$100,000 or more, unless an incentive

contract is contemplated. The contracting officer may include the clause in contracts of lesser value if the contracting officer sees a potential for significant savings. The contracting officer shall not include the clause in incentive-type construction contracts. If the head of the contracting activity determines that the cost of computing and tracking collateral savings for a contract will exceed the benefits to be derived, the contracting officer shall use the clause with its Alternate I.

### **PART 49—TERMINATION OF CONTRACTS**

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