

49.305-2 Construction contracts.

(a) The percentage of completion basis refers to the contractor's total effort and not solely to the actual *construction* work. Generally, the effort of a contractor under a cost-reimbursement *construction* or professional services contract can be segregated into factors such as-

- (1) Mobilization including organization,
- (2) Use of finances,
- (3) *Contracting* for and receipt of materials,
- (4) Placement of subcontracts,
- (5) Preparation of *shop drawings*,
- (6) Work in place performed by own forces,
- (7) Supervision of subcontractors' work,
- (8) Job administration, and
- (9) Demobilization.

(b) Each of the applicable factors in paragraph (a) of this section *shall* be assigned a weighted value depending on its importance and difficulty. The total weight value of all factors *should* be easily divisible (*e.g.*, by 100) to determine percentages. The percentage of completion of each factor *must* be established based upon the specific facts of each contract. When totaled, the percentage of completion of each factor applied to the weighted value of each factor results in the overall percentage of contract completion. The percentage of completion is then applied to the total contract fee or to the fee applicable to the *terminated portion of the contract* to arrive at an equitable adjustment.

Parent topic: [49.305 Adjustment of fee.](#)