

Subpart 32.5 - Progress Payments Based on Costs

Parent topic: [Part 32 - Contract Financing](#)

32.500 Scope of subpart.

This subpart prescribes policies, procedures, forms, *solicitation* provisions, and *contract clauses* for providing contract financing through progress payments based on costs. This subpart does not apply to-

- (a) Payments under cost-reimbursement contracts, but see [32.110](#) for progress payments made to subcontractors under cost-reimbursement prime contracts; or
- (b) Contracts for *construction* or for shipbuilding or ship conversion, alteration, or repair, when the contracts provide for progress payments based on a percentage or stage of completion.

32.501 General.

Progress payments *may* be customary or unusual. Customary progress payments are those made under the general guidance in this subpart, using the customary progress payment rate, the cost base, and frequency of payment established in the Progress Payments clause, and either the ordinary liquidation method or the *alternate* method as provided in subsections [32.503-8](#) and [32.503-9](#). Any other progress payments are considered unusual, and *may* be used only in exceptional cases when authorized in accordance with subsection [32.501-2](#).

32.501-1 Customary progress payment rates.

- (a) The customary progress payment rate is 80 percent, applicable to the total costs of performing the contract. The customary rate for contracts with small business concerns is 85 percent.
- (b) The *contracting officer must*-
 - (1) Consider any rate higher than those permitted in paragraph (a) of this section an unusual progress payment; and
 - (2) Not include a higher rate in a contract unless advance agency approval is obtained as prescribed in [32.501-2](#).
- (c) When advance payments and progress payments are authorized under the same contract, the *contracting officer must* not authorize a progress payment rate higher than the customary rate.
- (d) In accordance with [10 U.S.C. 3804\(b\)](#) and [41 U.S.C. 4504\(b\)](#), the limit for progress payments is 80 percent on work accomplished under undefinitized *contract actions*. The *contracting officer must* not authorize a higher rate under unusual progress payments or other customary progress payments for the undefinitized actions.

32.501-2 Unusual progress payments.

(a) The *contracting officer* may provide unusual progress payments only if-

(1) The contract necessitates predelivery expenditures that are large in relation to contract price and in relation to the contractor's working capital and credit;

(2) The contractor fully documents an actual need to supplement any private financing available, including guaranteed loans; and

(3) The contractor's request is approved by the *head of the contracting activity* or a designee. In addition, see [32.502-2](#).

(b) The excess of the unusual progress payment rate approved over the customary progress payment rate *should* be the lowest amount possible under the circumstances.

(c) Progress payments will not be considered unusual merely because they are on letter contracts or the definitive contracts that supersede letter contracts.

32.501-3 Contract price.

(a) For the purpose of making progress payments and determining the limitation on progress payments, the contract price *shall* be as follows:

(1) Under firm-fixed price contracts, the contract price is the current amount fixed by the contract plus the not-to-exceed amount for any unpriced modifications.

(2) If the contract is redeterminable or subject to economic price adjustment, the contract price is the initial price until modified.

(3) Under a fixed-price incentive contract, the contract price is the target price plus the not-to-exceed amount of unpriced modifications. However, if the contractor's properly incurred costs exceed the target price, the *contracting officer* may provisionally increase the price up to the ceiling or maximum price.

(4) Under a letter contract, the contract price is the maximum amount obligated by the contract as modified.

(5) Under an unpriced order issued against a basic ordering agreement, the contract price is the maximum amount obligated by the order, as modified.

(6) Any portion of the contract specifically providing for reimbursement of costs only *shall* be excluded from the contract price.

(b) The *contracting officer* *shall* not make progress payments or increase the contract price beyond the funds obligated under the contract, as amended.

32.501-4 [Reserved]

32.501-5 Other protective terms.

If the *contracting officer* considers it necessary for protection of the Government's interest, protective terms such as the following *may* be used in addition to the Progress Payments clause of the contract:

- (a) Personal or corporate guarantees.
- (b) Subordinations or standbys of indebtedness.
- (c) Special bank accounts.
- (d) Protective covenants of the kinds in paragraph (p) of the clause at [52.232-12](#), Advance Payments.
- (e) A provision, included in the *solicitation* and resultant contract when *first article testing* is required (see [subpart 9.3](#)), limiting progress payments on *first article* work by a stated amount or percentage.

32.502 Preaward matters.

This section covers matters that generally are relevant only before contract award. This does not preclude taking actions discussed here after award, if appropriate; *e.g.*, postaward addition of a Progress Payments clause for consideration.

32.502-1 Use of customary progress payments.

The *contracting officer* may use a Progress Payments clause in *solicitations* and contracts, in accordance with this subpart. The *contracting officer* must reject as nonresponsive bids conditioned on progress payments when the *solicitation* did not provide for progress payments.

32.502-2 Contract finance office clearance.

The *contracting officer* shall obtain the approval of the contract finance office or other offices designated under agency procedures before taking any of the following actions:

- (a) Providing a progress payment rate higher than the customary rate (see [32.501-1](#)).
- (b) Deviating from the progress payments terms prescribed in this part.
- (c) Providing progress payments to a contractor-
 - (1) Whose financial condition is in doubt;
 - (2) Who has had an advance payment request or loan guarantee denied for financial reasons (or approved but withdrawn or lapsed) within the previous 12 months; or
 - (3) Who is named in the consolidated list of contractors indebted to the *United States* (known

commonly as the "Hold-up List").

32.502-3 Solicitation provisions.

(a) The *contracting officer shall* insert the provision at [52.232-13](#), Notice of Progress Payments, in invitations for bids and requests for proposals that include a Progress Payments clause.

(b)

(1) Under the authority of the statutes cited in [32.101](#), an invitation for bids *may* restrict the availability of progress payments to small business concerns only.

(2) The *contracting officer shall* insert the provision at [52.232-14](#), Notice of Availability of Progress Payments Exclusively for Small Business Concerns, in invitations for bids if it is anticipated that-

(i) Both small business concerns and others *may* submit bids in response to the same invitation; and

(ii) Only the small business bidders would need progress payments.

(c) The *contracting officer shall* insert the provision at [52.232-15](#), Progress Payments Not Included, in invitations for bids if the *solicitation* will not contain one of the provisions prescribed in paragraphs (a) and (b) of this section.

32.502-4 Contract clauses.

(a)

(1) Insert the clause at [52.232-16](#), Progress Payments, in-

(i) *Solicitations* that *may* result in contracts providing for progress payments based on costs; and

(ii) Fixed-price contracts under which the Government will provide progress payments based on costs.

(2) If advance agency approval has been given in accordance with [32.501-1](#), the *contracting officer may* substitute a different customary rate for other than small business concerns for the progress payment and liquidation rate indicated.

(3) If an unusual progress payment rate is approved for the prime contractor (see [32.501-2](#)), substitute the approved rate for the customary rate in paragraphs (a)(1), (a)(6), and (b) of the clause.

(4) If the liquidation rate is changed from the customary progress payment rate (see [32.503-8](#) and [32.503-9](#)), substitute the new rate for the rate in paragraphs (a)(1), (a)(6), and (b) of the clause.

(5) If an unusual progress payment rate is approved for a subcontract (see [32.504\(c\)](#) and [32.501-2](#)), modify paragraph (j)(6) of the clause to specify the new rate, the name of the subcontractor, and that the new rate *shall* be used for that subcontractor in lieu of the customary rate.

(b) If the contractor is a small business concern, use the clause with its Alternate I.

(c) If the contract is a letter contract, use the clause with its AlternateII.

(d) If the contractor is not a small business concern, and progress payments are authorized under an indefinite-delivery contract, basic ordering agreement, or their equivalent, use the clause with its AlternateIII.

(e) If the nature of the contract necessitates separate progress payment rates for portions of work that are clearly severable and accounting segregation would be maintained (*e.g.*, annual production requirements), describe the application of separate progress payment rates in a supplementary special provision within the contract. The contractor *must* submit separate progress payment requests and subsequent *invoices* for the severable portions of work in order to maintain accounting integrity.

32.503 Postaward matters.

This section covers matters that are generally relevant only after award of a contract. This does not preclude taking actions discussed here before award, if appropriate; *e.g.*, preaward review of accounting systems and controls.

32.503-1 [Reserved]

32.503-2 Supervision of progress payments.

(a) The extent of progress payments supervision, by prepayment review or periodic review, *should* vary inversely with the contractor's experience, performance record, reliability, quality of management, and financial strength, and with the adequacy of the contractor's accounting system and controls. Supervision *shall* be of a kind and degree sufficient to provide timely knowledge of the need for, and timely opportunity for, any actions necessary to protect Government interests.

(b) The administering office *must* keep itself informed of the contractor's overall operations and financial condition, since difficulties encountered and losses suffered in operations outside the particular progress payment contract *may* affect adversely the performance of that contract and the liquidation of the progress payments.

(c) For contracts with contractors-

(1) Whose financial condition is doubtful or not strong in relation to progress payments outstanding or to be outstanding;

(2) With management of doubtful capacity;

(3) Whose accounting controls are found by experience to be weak; or

(4) Experiencing substantial difficulties in performance, full information on progress under the contract involved (including the status of subcontracts) and on the contractor's other operations and overall financial condition *should* be obtained and analyzed frequently, with a view to protecting the Government's interests better and taking such action as *may* be proper to make contract performance more certain.

(d) So far as practicable, all cost problems, particularly those involving *indirect costs*, that are likely to create disagreements in future administration of the contract *should* be identified and resolved at the inception of the contract (see [31.109](#)).

32.503-3 Initiation of progress payments and review of accounting system.

(a) For contractors that the administrative *contracting officer* (ACO) has found by previous experience or recent audit review (within the last 12 months) to be-

(1) Reliable, competent, and capable of satisfactory performance;

(2) Possessed of an adequate accounting system and controls; and

(3) In sound financial condition, progress payments in amounts requested by the contractor *should* be approved as a matter of course.

(b) For all other contractors, the ACO *shall* not approve progress payments before determining (1) that (i) the contractor will be capable of liquidating any progress payments or (ii) the Government is otherwise protected against loss by additional protective provisions, and (2) that the contractor's accounting system and controls are adequate for proper administration of progress payments. The services of the *responsible audit agency* or office *should* be used to the greatest extent practicable. However, if the auditor so advises, a complete audit *may* not be necessary.

32.503-4 Approval of progress payment requests.

(a) When the reliability of the contractor and the adequacy of the contractor's accounting system and controls have been established (see [32.503-3](#) of this section) the ACO *may*, in approving any particular progress payment request (including initial requests on new contracts), rely upon that accounting system and upon the contractor's certification, without requiring audit or review of the request before payment.

(b) The ACO *should* not routinely ask for audits of progress payment requests. However, when there is reason to-

(1) Question the reliability or accuracy of the contractor's certification; or

(2) Believe that the contract will involve a loss, the ACO *should* ask for a review or audit of the request before payment is approved or the request is otherwise disposed of.

(c) When there is reason to doubt the amount of a progress payment request, only the doubtful amount *should* be withheld, subject to later adjustment after review or audit; any clearly proper and due amounts *should* be paid without awaiting resolution of the differences.

32.503-5 Administration of progress payments.

(a) While the ACO *may*, in approving progress payment requests under [32.503-3](#) of this section, rely on the contractor's accounting system and certification without prepayment review, postpayment reviews (including audits when considered necessary) *shall* be made periodically, or when

considered desirable by the ACO to determine the validity of progress payments already made and expected to be made.

(b) These postpayment reviews or audits *shall*, as a minimum, include a determination of whether or not-

(1) The unliquidated progress payments are fairly supported by the value of the work accomplished on the undelivered portion of the contract;

(2) The applicable limitation on progress payments in the Progress Payments clause has been exceeded;

(3)

(i) The unpaid balance of the contract price will be adequate to cover the anticipated cost of completion; or

(ii) The contractor has adequate resources to complete the contract; and

(4) There is reason to doubt the adequacy and reliability of the contractor's accounting system and controls and certification.

(c) Under indefinite-delivery contracts, the *contracting officer should* administer progress payments made under each individual order as if the order constituted a separate contract, unless agency procedures provide otherwise. When the contract will be administered by an agency other than the awarding agency, the *contracting officer shall* coordinate with the *contract administration office* if the awarding agency wants the administration of progress payments to be on a basis other than order-by-order.

32.503-6 Suspension or reduction of payments.

(a) *General.* The Progress Payments clause provides a Government right to reduce or suspend progress payments, or to increase the liquidation rate, under specified conditions. These conditions and actions are discussed in paragraphs (b) through (g) of this subsection.

(1) The *contracting officer shall* take these actions only in accordance with the contract terms and never precipitately or arbitrarily. These actions *should* be taken only after-

(i) Notifying the contractor of the intended action and providing an opportunity for discussion;

(ii) Evaluating the effect of the action on the contractor's operations, based on the contractor's financial condition, projected cash requirements, and the existing or available credit arrangements; and

(iii) Considering the general equities of the particular situation.

(2) The *contracting officer shall* take immediate unilateral action only if warranted by circumstances such as overpayments or unsatisfactory contract performance.

(3) In all cases, the *contracting officer shall*-

(i) Act fairly and reasonably;

(ii) Base decisions on *substantial evidence*; and

(iii) Document the contract file. Findings made under paragraph (c) of the Progress Payments clause *shall be in writing*.

(b) Contractor noncompliance.

(1) The contractor *must* comply with all material requirements of the contract. This includes the requirement to maintain an efficient and reliable accounting system and controls, adequate for the proper administration of progress payments. If the system or controls are deemed inadequate, progress payments *shall* be suspended (or the portion of progress payments associated with the unacceptable portion of the contractor's accounting system *shall* be suspended) until the necessary changes have been made.

(2) If the contractor fails to comply with the contract without fault or negligence, the *contracting officer* will not take action permitted by paragraph (c)(1) of the Progress Payments clause, other than to correct overpayments and collect amounts due from the contractor.

(c) Unsatisfactory financial condition.

(1) If the *contracting officer* finds that contract performance (including full liquidation of progress payments) is endangered by the contractor's financial condition, or by a failure to make progress, the *contracting officer shall* require the contractor to make additional operating or financial arrangements adequate for completing the contract without loss to the Government.

(2) If the *contracting officer* concludes that further progress payments would increase the probable loss to the Government, the *contracting officer shall* suspend progress payments and all other payments until the unliquidated balance of progress payments is eliminated.

(d) *Excessive inventory*. If the inventory allocated to the contract exceeds reasonable requirements (including a reasonable accumulation of inventory for continuity of operations), the *contracting officer should*, in addition to requiring the transfer of excessive inventory from the contract, take one or more of the following actions, as necessary, to avoid or correct overpayment:

(1) Eliminate the costs of the excessive inventory from the costs eligible for progress payments, with appropriate reduction in progress payments outstanding.

(2) Apply additional deductions to billings for deliveries (increase liquidation).

(e) Delinquency in payment of costs of performance.

(1) If the contractor is delinquent in paying the costs of contract performance in the ordinary course of business, the *contracting officer shall* evaluate whether the delinquency is caused by an unsatisfactory financial condition and, if so, *shall* apply the guidance in paragraph (c) of this section. If the contractor's financial condition is satisfactory, the *contracting officer shall* not deny progress payments if the contractor agrees to-

(i) Cure the payment delinquencies;

(ii) Avoid further delinquencies; and

(iii) Make additional arrangements adequate for completing the contract without loss to the Government.

(2) If the contractor has, in good faith, disputed amounts claimed by subcontractors, suppliers, or others, the *contracting officer shall* not consider the payments delinquent until the amounts due are established by the parties through litigation or arbitration. However, the amounts *shall* be excluded from costs eligible for progress payments so long as they are disputed.

(3) Determinations of delinquency in making contributions under employee pension, profit sharing, or stock ownership plans, and exclusion of costs for such contributions from progress payment requests, *shall* be in accordance with paragraph (a)(3) of the clause at [52.232-16](#), Progress Payments, without regard to the provisions of [32.503-6](#).

(f) *Fair value of undelivered work*. Progress payments *must* be commensurate with the fair value of work accomplished in accordance with contract requirements. The *contracting officer must* adjust progress payments when necessary to ensure that the fair value of undelivered work equals or exceeds the amount of unliquidated progress payments. On loss contracts, the application of a loss ratio as provided at paragraph (g) of this subsection constitutes this adjustment.

(g) Loss contracts.

(1) If the sum of the total costs incurred under a contract plus the estimated costs to complete the performance are likely to exceed the contract price, the *contracting officer shall* compute a loss ratio factor and adjust future progress payments to exclude the element of loss. The loss ratio factor is computed as follows:

(i) Revise the current contract price used in progress payment computations (the current ceiling price under fixed-price incentive contracts) to include the not-to-exceed amount for any pending *change orders* and unpriced orders.

(ii) Divide the revised contract price by the sum of the total costs incurred to date plus the estimated additional costs of completing the contract performance.

(2) If the *contracting officer* believes a loss is probable, future progress payment requests *shall* be modified as follows:

(i) The contract price *shall* be the revised amount computed under paragraph (g)(1)(i) of this section.

(ii) The total costs eligible for progress payments *shall* be the product of-

(A) the sum of paid costs eligible for progress payments times;

(B) the loss ratio factor computed under paragraph (g)(1)(ii) of this section.

(iii) The costs applicable to items delivered, invoiced, and accepted *shall* not include costs in excess of the contract price of the items.

(3) The *contracting officer may* use audit assistance, technical services, management reports, and other sources of pertinent data to evaluate progress payment requests. If the *contracting officer* concludes that the contractor's figures in the contractor's progress payment request are not correct,

the *contracting officer shall*-

(i) In the manner prescribed in paragraph (g)(4) of this section, prepare a supplementary analysis to be attached to the contractor's request;

(ii) Advise the contractor *in writing* of the differences; and

(iii) Adjust all further progress payments in accordance with paragraph (g)(1) of this section, using the *contracting officer's* figures, until the difference is resolved.

(4) The following is an example of the supplementary analysis required in paragraph (g)(3) of this subsection:

Section I:

Contract price	\$2,850,000
<i>Change orders</i> and unpriced orders (to extent funds have been obligated)	\$150,000
Revised contract price	\$3,000,000

Section II:

Total costs incurred to date	\$2,700,000
Estimated additional costs to complete	\$900,000
Total costs to complete	\$3,600,000

$$\text{Loss ratio factor} \frac{\$3,000,000}{\$3,600,000} = 83.3\%$$

Total costs eligible for progress payments	\$2,700,000
Loss ratio factor	□83.3%
Recognized costs for progress payments	\$2,249,100
Progress payment rate	□80.0%
<i>Alternate</i> amount to be used	\$1,799,280

Section III:

Factored costs of items delivered*	\$750,000
Recognized costs applicable to undelivered items (\$2,249,100-\$750,000)	\$1,499,100

*This amount *must* be the same as the contract price of the items delivered.

32.503-7 [Reserved]

32.503-8 Liquidation rates-ordinary method.

The Government recoups progress payments through the deduction of liquidations from payments that would otherwise be due to the contractor for completed contract items. To determine the amount of the liquidation, the *contracting officer* applies a liquidation rate to the contract price of contract items delivered and accepted. The ordinary method is that the liquidation rate is the same as the progress payment rate. At the beginning of a contract, the *contracting officer must* use this method.

32.503-9 Liquidation rates-alternate method.

(a) The liquidation rate determined under [32.503-8](#) *shall* apply throughout the period of contract performance unless the *contracting officer* adjusts the liquidation rate under the *alternate* method in this [32.503-9](#). The objective of the *alternate* liquidation rate method is to permit the contractor to retain the earned profit element of the contract prices for completed items in the liquidation process. The *contracting officer may* reduce the liquidation rate if-

- (1) The contractor requests a reduction in the rate;
- (2) The rate has not been reduced in the preceding 12 months;
- (3) The contract delivery schedule extends at least 18 months from the contract award date;
- (4) Data on actual costs are available-
 - (i) For the *products* delivered, or
 - (ii) If no deliveries have been made, for a performance period of at least 12 months;
- (5) The reduced liquidation rate would result in the Government recouping under each *invoice* the full extent of the progress payments applicable to the costs allocable to that *invoice*;
- (6) The contractor would not be paid for more than the costs of items delivered and accepted (less allocable progress payments) and the earned profit on those items;

(7) The unliquidated progress payments would not exceed the limit prescribed in paragraph (a)(5) of the Progress Payments clause;

(8) The parties agree on an appropriate rate; and

(9) The contractor agrees to certify annually, or more often if requested by the *contracting officer*, that the *alternate* rate continues to meet the conditions of subsections 5, 6, and 7 of this section. The certificate *must* be accompanied by adequate supporting information.

(b) The *contracting officer* shall change the liquidation rate in the following circumstances:

(1) The rate *shall* be increased for both previous and subsequent transactions, if the contractor experiences a lower profit rate than the rate anticipated at the time the liquidation rate was associated with contract items already delivered, as well as subsequent progress payments.

(2) The rate *shall* be increased or decreased in keeping with the successive changes to the contract price or target profit when-

(i) The target profit is changed under a fixed-price incentive contract with successive targets; or

(ii) A redetermined price involves a change in the profit element under a contract with prospective price redetermination at stated intervals.

(c) Whenever the liquidation rate is changed, the *contracting officer* shall issue a *contract modification* to specify the new rate in the Progress Payments clause. Adequate consideration for these *contract modifications* is provided by the consideration included in the initial contract. The parties *shall* promptly make the payment or liquidation required in the circumstances.

32.503-10 Establishing alternate liquidation rates.

(a) The *contracting officer* must ensure that the liquidation rate is-

(1) High enough to result in Government recoupment of the applicable progress payments on each billing; and

(2) Supported by documentation included in the administration office contract file.

(b) The minimum liquidation rate is the expected progress payments divided by the contract price. Each of these factors is discussed below:

(1) The *contracting officer* must compute the expected progress payments by multiplying the estimated cost of performing the contract by the progress payment rate.

(2) For purposes of computing the liquidation rate, the *contracting officer* may adjust the estimated cost and the contract price to include the estimated value of any work authorized but not yet priced and any projected economic adjustments; however, the *contracting officer's* adjustment *must* not exceed the Government's estimate of the price of all authorized work or the funds obligated for the contract.

(3) The following are examples of the computation. Assuming an estimated price of \$2,200,000 and total estimated costs eligible for progress payments of \$2,000,000:

(i) If the progress payment rate is 80 percent, the minimum liquidation rate *should* be 72.7 percent, computed as follows:

$$\frac{\$2,000,000 \times 80\%}{\$2,200,000} = 72.7\%$$

(ii) If the progress payment rate is 85 percent, the minimum liquidation rate *should* be 77.3 percent, computed as follows:

$$\frac{\$2,000,000 \times 85\%}{\$2,200,000} = 77.3\%$$

(4) Minimum liquidation rates will generally be expressed to tenths of a percent. Decimals between tenths will be rounded up to the next highest tenth (not necessarily the nearest tenth), since rounding down would produce a rate below the minimum rate calculated.

32.503-11 Adjustments for price reduction.

(a) If a retroactive downward price reduction occurs under a redeterminable contract that provides for progress payments, the *contracting officer shall*-

(1) Determine the refund due and obtain repayment from the contractor for the excess of payments made for delivered items over amounts due as recomputed at the reduced prices; and

(2) Increase the unliquidated progress payments amount for overdeductions made from the contractor's billings for items delivered.

(b) The *contracting officer shall* also increase the unliquidated progress payments amount if the contractor makes an interim or voluntary price reduction under a redeterminable or incentive contract.

32.503-12 Maximum unliquidated amount.

(a) The *contracting officer shall* ensure that any excess of the unliquidated progress payments over the contractual limitation in paragraph (a) of the Progress Payments clause in the contract is promptly corrected through one or more of the following actions:

(1) Increasing the liquidation rate.

(2) Reducing the progress payment rate.

(3) Suspending progress payments.

(b) The excess described in paragraph (a) of this section is most likely to arise under the following circumstances:

(1) The costs of performance exceed the contract price.

(2) The *alternate* method of liquidation (see [32.503-9](#)) is used and the actual costs of performance exceed the cost estimates used to establish the liquidation rate.

(3) The rate of progress or the quality of contract performance is unsatisfactory.

(4) The rate of rejections, waste, or spoilage is excessive.

(c) As required, the services of the *responsible audit agency* or office *should* be fully utilized, along with the services of qualified cost analysis and engineering personnel.

32.503-13 [Reserved]

32.503-14 Protection of Government title.

(a) Since the Progress Payments clause gives the Government title to all of the materials, work-in-process, finished goods, and other items of property described in paragraph (d) of the Progress Payments clause, under the contract under which progress payments have been made, the ACO *must* ensure that the Government title to these inventories is not compromised by other encumbrances. Ordinarily, the ACO, in the absence of reason to believe otherwise, *may* rely upon the contractor's certification contained in the progress payment request.

(b) If the ACO becomes aware of any arrangement or condition that would impair the Government's title to the property affected by progress payment, the ACO *shall* require additional protective provisions (see [32.501-5](#)) to establish and protect the Government's title.

(c) The existence of any such encumbrance is a violation of the contractor's obligations under the contract, and the ACO *may*, if necessary, suspend or reduce progress payments under the terms of the Progress Payments clause covering failure to comply with any material requirement of the contract. In addition, if the contractor fails to disclose an existing encumbrance in the progress payments certification, the ACO *should* consult with legal counsel concerning possible violation of [31 U.S.C.3729](#), the False *Claims* Act.

32.503-15 Application of Government title terms.

(a) Property to which the Government obtains title by operation of the Progress Payments clause solely is not, as a consequence, Government-furnished property.

(b) Although property title is vested in the Government under the Progress Payments clause, the *acquisition*, handling, and disposition of certain types of property are governed by-

(1) The clause at [52.245-1](#), Government Property; and

(2) The termination clauses at [52.249](#), for *termination inventory*.

(c) The contractor *may* sell or otherwise dispose of current production *scrap* in the ordinary course of business on its own volition, even if title has vested in the Government under the Progress Payments clause. The *contracting officer shall* require the contractor to credit the costs of the contract performance with the proceeds of the *scrap* disposition.

(d) When the title to materials or other inventories is vested in the Government under the Progress Payments clause, the contractor *may* transfer the inventory items from the contract for its own use or other disposition only if, and on terms, approved by the *contracting officer*. The contractor *shall*-

- (1) Eliminate the costs allocable to the transferred property from the costs of contract performance, and
- (2) Repay or credit to the Government an amount equal to the unliquidated progress payments, allocable to the transferred property.
- (e) If excess property remains after the contract performance is complete and all contractor obligations under the contract are satisfied, including full liquidation of progress payments, the excess property is outside the scope of the Progress Payments clause. Therefore, the contractor holds title to it.

32.503-16 Risk of loss.

- (a) Under the Progress Payments clause, and except for normal spoilage, the contractor bears the risk of loss for Government property under the clause, even though title is vested in the Government, unless the Government has expressly assumed this risk. The clauses prescribed in this regulation related to progress payments, default, and terminations do not constitute a Government assumption of this risk.
- (b) If a loss occurs in connection with property for which the contractor bears the risk, the contractor is obligated to repay to the Government the amount of unliquidated progress payments based on costs allocable to the property.
- (c) The contractor is not obligated to pay for the loss of property for which the Government has assumed the risk of loss. However, a serious loss *may* impede the satisfactory progress of contract performance, so that the *contracting officer may* need to act under paragraph (c)(5) of the Progress Payments clause.

32.504 Subcontracts under prime contracts providing progress payments.

- (a) Subcontracts *may* include either performance-based payments, provided they meet the criteria in [32.1003](#), or progress payments, provided they meet the criteria in [subpart 32.5](#) for customary progress payments, but not both. Subcontracts for commercial purchases *may* include *commercial product* or *commercial service* purchase financing terms, provided they meet the criteria in [32.202-1](#).
- (b) The contractor's requests for progress payments *may* include the full amount of *commercial product* or *commercial service* purchase financing payments, performance-based payments, or progress payments to a subcontractor, whether paid or unpaid, provided that unpaid amounts are limited to amounts determined due and that the contractor will pay-
 - (1) In accordance with the terms and conditions of a subcontract or *invoice*; and
 - (2) Ordinarily within 30 days of the submission of the contractor's progress payment request to the Government.
- (c) If the contractor is considering making unusual progress payments to a subcontractor, the

parties will be guided by the policies in [32.501-2](#). If the Government approves unusual progress payments for the subcontract, the *contracting officer must* issue a *contract modification* to specify the new rate in paragraph (j)(6) of the clause at [52.232-16](#), Progress Payments, in the prime contract. This will allow the contractor to include the progress payments to the subcontractor in the cost basis for progress payments by the Government. This modification is not a deviation and does not require the clearance prescribed in [32.502-2\(b\)](#).

(d) The contractor has a duty to ensure that financing payments to subcontractors conform to the standards and principles prescribed in paragraph (j) of the Progress Payments clause in the prime contract. Although the *contracting officer should*, to the extent appropriate, review the subcontract as part of the overall administration of progress payments in the prime contract, there is no special requirement for *contracting officer* review or consent merely because the subcontract includes financing payments, except as provided in paragraph (c) of this section. However, the *contracting officer must* ensure that the contractor has installed the necessary management control systems, including internal audit procedures.

(e) When financing payments are in the form of progress payments, the Progress Payments clause at [52.232-16](#) requires that the subcontract include the substance of the Progress Payments clause in the prime contract, modified to indicate that the contractor, not the Government, awards the subcontract and administers the progress payments. The following exceptions apply to wording modifications:

(1) The subcontract terms on title to property under progress payments *shall* provide for vesting of title in the Government, not the contractor, as in paragraph (d) of the Progress Payments clause in the prime contract. A reference to the contractor *may*, however, be substituted for "Government" in paragraph (d)(2)(iv) of the clause.

(2) In the subcontract terms on reports and access to records, the contractor *shall* not delete the references to "*Contracting Officer*" and "Government" in adapting paragraph (g) of the Progress Payments clause in the contract, but *may* expand the terms as follows:

(i) The term "*Contracting Officer*" *may* be changed to "*Contracting Officer* or Prime Contractor."

(ii) The term "the Government" *may* be changed to "the Government or Prime Contractor."

(3) The subcontract special terms regarding default *shall* include paragraph (h) of the Progress Payments clause in the contract through its subdivision (i). The rest of paragraph (h) is optional.

(f) When financing payments are in the form of performance-based payments, the Performance-Based Payments clause at [52.232-32](#) requires that the subcontract terms include the substance of the Performance-Based Payments clause, modified to indicate that the contractor, not the Government, awards the subcontract and administers the performance-based payments, and include appropriately worded modifications similar to those noted in paragraph (e) of this section.

(g) When financing payments are in the form of *commercial product* or *commercial service* purchase financing, the subcontract *must* include a contract financing clause structured in accordance with [32.206](#).