

(g) In cases where SHA's affirmatively recover compensatory damages through contract claims, cross-claims, or counter claims from contractors, subcontractors, or their agents on projects on which there was Federal-aid participation, the Federal share of such recovery shall be equivalent to the Federal share of the project or projects involved. Such recovery shall be credited to the project or projects from which the claim or claims arose.

[56 FR 37004, Aug. 2, 1991, as amended at 62 FR 6873, Feb. 14, 1997]

§ 635.125 Termination of contract.

(a) All contracts exceeding \$10,000 shall contain suitable provisions for termination by the State, including the manner by which the termination will be effected and the basis for settlement. In addition, such contracts shall describe conditions under which the contract may be terminated for default as well as conditions where the contract may be terminated because of circumstances beyond the control of the contractor.

(b) The SHA prior to termination of a Federal-aid contract shall consult with and receive the concurrence of the Division Administrator. The extent of Federal-aid participation in contract termination costs, including final settlement, will depend upon the merits of the individual case. However, under no circumstances shall Federal funds participate in anticipated profit on work not performed.

(c) Except as provided for in paragraph (e) of this section, normal Federal-aid plans, specifications, and estimates, advertising, and award procedures are to be followed when a SHA awards the contract for completion of a terminated Federal-aid contract.

(d) When a SHA awards the contract for completion of a Federal-aid contract previously terminated for default, the construction amount eligible for Federal participation on the project should not exceed whichever amount is the lesser, either:

- (1) The amount representing the payments made under the original contract plus payments made under the new contract; or
- (2) The amount representing what the cost would have been if the con-

struction had been completed as contemplated by the plans and specifications under the original contract.

(e) If the surety awards a contract for completion of a defaulted Federal-aid contract or completes it by some other acceptable means, the FHWA will consider the terms of the original contract to be in effect and that the work will be completed in accordance with the approved plans and specifications included therein. No further FHWA approval or concurrence action will therefore be needed in connection with any defaulted Federal-aid contract awarded by a surety. Under this procedure, the construction amount eligible for Federal participation on the project should not exceed the amount representing what the cost would have been if the construction had been completed as contemplated by the plans and specifications under the original contract.

§ 635.126 Record of materials, supplies, and labor.

(a) The provisions in this section are required to facilitate FHWA's efforts to compile data on Federal-aid contracts for the establishment of highway construction usage factors.

(b) On all Federal-aid construction contracts of \$1 million or more for projects on the National Highway System, the SHA shall require the contractor:

(1) To become familiar with the list of specific materials and supplies including labor-hour and gross earning items contained in Form FHWA-47, "Statement of Materials and Labor Used by Contractors on Highway Construction Involving Federal Funds," prior to the commencement of work under this contract;

(2) To maintain a record of the total cost of all materials and supplies purchased for and incorporated in the work, and also of the quantities of those specific materials and supplies listed on Form FHWA-47, and in the units shown; and

(3) To furnish, upon the completion of the contract, to the SHA on Form FHWA-47 both the data required in paragraph (b)(2) of this section relative to materials and supplies and a final labor summary for all contract work

indicating the total hours worked and the gross earnings.

(c) Upon receipt from the contractor, the SHA shall review the Form FHWA-47 for reasonableness and promptly transmit the form to the Division Administrator in accordance with the instructions printed in the form.

[56 FR 37004, Aug. 2, 1991, as amended at 62 FR 6873, Feb. 14, 1997]

§ 635.127 Agreement provisions regarding overruns in contract time.

(a) Each State highway agency (SHA) shall establish specific liquidated damages rates applicable to projects in that State. The rates may be project-specific or may be in the form of a table or schedule developed for a range of project costs and/or project types. These rates shall, as a minimum, be established to cover the estimated average daily construction engineering (CE) costs associated with the type of work encountered on the project. The amounts shall be assessed by means of deductions, for each calendar day or workday overrun in contract time, from payments otherwise due to the contractor for performance in accordance with the contract terms.

(b) The rates established shall be subject to FHWA approval either on a project-by-project basis, in the case of project-specific rates, or on a periodic basis after initial approval where a rate table or schedule is used. In the latter case, the SHA shall periodically review its cost data to ascertain if the rate table/schedule closely approximates, at a minimum, the actual average daily CE costs associated with the type and size of the projects in the State. Where rate schedules or other means are already included in the SHA specifications or standard special provisions, verification by the SHA that the amounts are adequate shall be submitted to the FHWA for review and approval. After initial approval by the FHWA of the rates, the SHA shall review the rates at least every 2 years and provide updated rates, when necessary, for FHWA approval. If updated rates are not warranted, justification of this fact is to be sent to the FHWA for review and acceptance.

(c) The SHA may, with FHWA concurrence, include additional amounts

as liquidated damages in each contract to cover other anticipated costs of project related delays or inconveniences to the SHA or the public. Costs resulting from winter shutdowns, retaining detours for an extended time, additional demurrage, or similar costs as well as road user delay costs may be included.

(d) In addition to the liquidated damages provisions, the SHA may also include incentive/disincentive for early completion provisions in the contract. The incentive/disincentive amounts shall be shown separately from the liquidated damages amounts.

(e) Where there has been an overrun in contract time, the following principles shall apply in determining the cost of a project that is eligible for Federal-aid reimbursement:

(1) A proportional share, as used in this section, is the ratio of the final contract construction costs eligible for Federal participation to the final total contract construction costs of the project.

(2) Where CE costs are claimed as a participating item based upon actual expenses incurred or where CE costs are not claimed as a participating item, and where the liquidated damages rates cover only CE expenses, the total CE costs for the project shall be reduced by the assessed liquidated damages amounts prior to figuring any Federal pro rata share payable. If the amount of liquidated damages assessed is more than the actual CE totals for the project, a proportional share of the excess shall be deducted from the federally participating contract construction cost before determining the final Federal share.

(3) Where the SHA is being reimbursed for CE costs on the basis of an approved percentage of the participating construction cost, the total contract construction amount that would be eligible for Federal participation shall be reduced by a proportional share of the total liquidated damages amounts assessed on the project.

(4) Where liquidated damages include extra anticipated non-CE costs due to contractor caused delays, the amount assessed shall be used to pay for the actual non-CE expenses incurred by the SHA, and, if a Federal participating