

## Environmental Protection Agency

## § 35.937-2

of architectural or engineering services.

(c) *Definitions.* As used in §§ 35.937 through 35.937-11 the following words and terms mean:

(1) *Architectural or engineering services.* Those professional services associated with research, development, design and construction, alteration, or repair of real property, as well as incidental services that members of these professions and those in their employ may logically or justifiably perform, including studies, investigations, surveys, evaluations, consultations, planning, programing, conceptual designs, plans and specifications, cost estimates, inspections, shop drawing reviews, sample recommendations, preparation of operation and maintenance manuals, and other related services.

(2) *Engineer.* A professional firm or individual engaged to provide services as defined in paragraph (c)(1) of this section by subagreement under a grant.

### § 35.937-1 Type of contract (subagreement).

(a) *General.* Cost-plus-percentage-of-cost and percentage-of-construction-cost contracts are prohibited. Cost reimbursement, fixed price, or per diem contracts or combinations of these may be negotiated for architectural or engineering services. A fixed price contract is generally used only when the scope and extent of work to be performed is clearly defined. In most other cases, a cost reimbursement type of contract is more appropriate. A per diem contract may be used if no other type of contract is appropriate. An incentive fee may be used if the grantee submits an adequate independent cost estimate and price comparison under § 35.937-6.

(b) *Cost reimbursement contracts.* Each cost reimbursement contract must clearly establish a cost ceiling which the engineer may not exceed without formally amending the contract and a fixed dollar profit which may not be increased except in case of a contract amendment to increase the scope of work.

(c) *Fixed price contracts.* An acceptable fixed price contract is one which establishes a guaranteed maximum price which may not be increased un-

less a contract amendment increases the scope of work.

(d) *Compensation procedures.* If, under either a cost reimbursement or fixed price contract, the grantee desires to use a multiplier type of compensation, all of the following must apply:

(1) The multiplier and the portions of the multiplier allocable to overhead and allocable to profit have been specifically negotiated;

(2) The portion of the multiplier allocable to overhead includes only allowable items of cost under the cost principles of 41 CFR 1-15.2 and 1-15.4;

(3) The portions of the multiplier allocable to profit and allocable to overhead have been separately identified in the contract; and

(4) The fixed price contract includes a guaranteed maximum price for completion of the specifically defined scope of work; the cost reimbursement contract includes a fixed dollar profit which may not be increased except in case of a contract amendment which increases the scope of work.

(e) *Per diem contracts.* A per diem agreement expected to exceed \$10,000 may be utilized only after a determination that a fixed price or cost reimbursement type contract is not appropriate. Per diem agreements should be used only to a limited extent, e.g., where the first task under a step 1 grant involves establishing the scope and cost of succeeding step 1 tasks, or for incidental services such as expert testimony or intermittent professional or testing services. (Resident engineer and resident inspection services should generally be compensated under paragraph (b) or (c) of this section.) Cost and profit included in the per diem rate must be specifically negotiated and displayed separately in the engineer's proposal. The contract must clearly establish a price ceiling which may not be exceeded without formally amending the contract.

### § 35.937-2 Public notice.

(a) *Requirement.* Adequate public notice as paragraph (a)(1) or (2) of this section provide, must be given of the requirement for architectural or engineering services for all subagreements with an anticipated price in excess of \$25,000 except as paragraph (b) of this

section provides. In providing public notice under paragraphs (a)(1) and (2) of this section, grantees must comply with the policies in §§ 35.936-2(c), 35.936-3, and 35.936-7.

(1) *Public announcement.* A notice of request for qualifications should be published in professional journals, newspapers, or publications of general circulation over a reasonable area and, in addition, if desired, through posted public notices or written notification directed to interested person, firms, or professional organizations inviting the submission of statements of qualifications. The announcement must clearly state the deadline and place for submission of qualification statements.

(2) *Prequalified list.* As an alternative to publishing public notice as in paragraph (b) of this section, the grantee may secure or maintain a list of qualified candidates. The list must:

(i) Be developed with public notice procedures as in paragraph (a)(1) of this section;

(ii) Provide for continuous updating; and

(iii) Be maintained by the grantee or secured from the State or from a nearby political subdivision.

(b) *Exceptions.* The public notice requirement of this section and the related requirements of §§ 35.937-3 and 35.937-4 are not applicable, but may be followed, in the cases described in paragraphs (b) (1) through (3) of this section. All other appropriate provisions of this section, including cost review and negotiation of price, apply.

(1) Where the population of the grantee municipality is 25,000 or less according to the latest U.S. census.

(2) For step 2 or step 3 of a grant, if:

(i) The grantee is satisfied with the qualifications and performance of an engineer who performed all or any part of the step 1 or step 2 work;

(ii) The engineer has the capacity to perform the subsequent steps; and

(iii) The grantee desires the same engineer to provide architectural or engineering services for the subsequent steps.

(3) For subsequent segments of design work under one grant if:

(i) A single treatment works is segmented into two or more step 3 projects;

(ii) The step 2 work is accordingly segmented so that the initial contract for preparation of construction drawings and specifications does not cover the entire treatment works to be built under one grant; and

(iii) The grantee desires to use the same engineering firm that was selected for the initial segment of step 2 work for subsequent segments.

#### § 35.937-3 Evaluation of qualifications.

(a) The grantee shall review the qualifications of firms which responded to the announcement or were on the prequalified list and shall uniformly evaluate the firms.

(b) Qualifications shall be evaluated through an objective process (e.g., the appointment of a board or committee which, to the extent practicable, should include persons with technical skills).

(c) Criteria which should be considered in the evaluation of candidates for submission of proposals should include:

(1) Specialized experience and technical competence of the candidate or firm and its personnel (including a joint venture, association or professional subcontract), considering the type of services required and the complexity of the project;

(2) Past record of performance on contracts with the grantee, other government agencies or public bodies, and with private industry, including such factors as control of costs, quality of work, and ability to meet schedules;

(3) The candidate's capacity to perform the work (including any specialized services) within the time limitations, considering the firm's current and planned workload;

(4) The candidate's familiarity with types of problems applicable to the project; and

(5) Avoidance of personal and organizational conflicts of interest prohibited under State and local law and § 35.936-16.

#### § 35.937-4 Solicitation and evaluation of proposals.

(a) Requests for professional services proposals must be sent to no fewer than three candidates who either responded to the announcement or who were selected from the prequalified