

§ 1753.29

7 CFR Ch. XVII (1-1-03 Edition)

§ 1753.29 Force account procedures.

(a) The borrower must obtain RUS approval of the force account method of construction of buildings in advance in order to obtain RUS financing.

(b) The borrower shall prepare the P&S in accordance with §1753.26.

(c) Prior to any construction activity or the purchase of materials or equipment, the borrower shall submit the FAP in duplicate to RUS, accompanied by a resolution indicating approval of the board of directors of the borrower or a letter signed by an authorized corporate official. The proposal shall include:

- (1) A Copy of the P&S.
- (2) An itemized list of all items of materials required for construction.
- (3) A construction schedule showing the estimated construction period for each major construction item.
- (4) An estimate of the material and labor and other costs for any construction item not provided for in the approved loan.

(d) Force Account construction to be financed with loan funds shall not be started until RUS approval has been received by the borrower.

[54 FR 39267, Sept. 25, 1989. Redesignated at 55 FR 39396, Sept. 27, 1990, and amended at 59 FR 43717, Aug. 25, 1994]

§ 1753.30 Closeout procedures.

(a) This section outlines the procedure to be followed to close out RUS Contract Form 257 (Contract to Con-

struct Buildings) and construction or rehabilitation performed by the force account method.

(b) *RUS Form 257 Contract.* (1) Whenever changes were made in the plans and specifications which did not require immediate submission to RUS of an amendment under §1753.11, a final contract amendment showing the changes shall be prepared.

(2) Upon completion of the project, the borrower shall obtain certifications from the architect or engineer that the project and all required documentation are satisfactory and complete. The requirements for this certification are contained in §1753.18.

(3) The engineer's or architect's contract closeout certification and the final amendment shall be submitted to RUS as a basis for the final advance of funds for the contract.

(4) After all required RUS approvals are obtained, final payment is made in accordance with article III of RUS Form 257 once the borrower has received the architect's or engineer's certifications regarding satisfactory completion of the project.

(c) Upon completion of force account construction, the borrower shall:

- (1) Arrange with its architect or engineer and the GFR for final inspection of the project.
- (2) Complete, with the assistance of its architect or engineer, the documents listed in the following table that are required for the closeout of force account construction.

DOCUMENTS REQUIRED TO CLOSEOUT CONSTRUCTION OF BUILDINGS

RUS Form No.	Description	Use with		No. of copies prepared by		Distribution	
		Contract	Force account	Contractor	Architect/engineer	Borrower	Contractor
238	Construction or Equipment Contract Amendment (if not previously submitted, send to RUS for approval).	X	.....	.....	(3)	(to RUS)	(to RUS)
181	Certificate of Completion (contract construction) ¹	X	.....	.....	2	1	1
231	Certificate of Contractor	X	.....	1	.....	1	.....
224	Waiver and Release of Lien From Each Supplier	X	.....	1	.....	1	.....
213	Certificate (buy American)	X	.....	1	.....	1	.....
None ²	"As Built" Plans and Specifications	X	X	.....	1	1	.....
None	Guarantees, Warranties, Bonds, Operating or Maintenance Instructions, etc.	X	.....	1	.....	1	.....
None	Architect/Engineer seismic safety certification	X	X	.....	2	1	1

¹ Cost of materials and services furnished by borrower are not to be included in Total Cost on RUS Form 181.
² When only minor changes were made during construction, two copies of a statement to that effect from the Architect will be accepted instead of the "as built" Plans and Specifications.

(3) Make distribution of the completed documents as indicated in the table in this section.

(d) Final payment shall not be made until RUS has approved the closeout documents.

[54 FR 39267, Sept. 25, 1989. Redesignated at 55 FR 39396, Sept. 27, 1990, as amended at 59 FR 43717, Aug. 25, 1994; 64 FR 16606, Apr. 6, 1999]

§§ 1753.31–1753.35 [Reserved]

Subpart E—Purchase and Installation of Central Office Equipment

SOURCE: 54 FR 39267, Sept. 25, 1989, unless otherwise noted. Redesignated at 55 FR 39397, Sept. 27, 1990.

§ 1753.36 General.

(a) This subpart implements and explains the provisions of the Loan Documents setting forth the requirements and the procedures to be followed by borrowers in purchasing and installing central office equipment financed with loan funds.

(b) Terms used in this subpart are defined in §1753.2 and RUS Contract Forms 525 and 545.

(c) Borrowers shall use RUS Contract Form 525, Central Office Equipment Contract (Including Installation), when the firm supplying the equipment will install it and RUS Contract Form 545, Central Office Equipment Contract (Not Including Installation) when the supplier of the equipment will not be installing it. In either case the appropriate specifications shall be included in the contract.

(d) Alternates, if any, specified in the P&S shall be kept to a minimum.

(e) The borrower shall take sealed competitive bids for all central office equipment to be purchased under RUS Contract Form 525 or 545 using the procedure set forth in §1753.38(a), unless RUS approval to negotiate is obtained.

(f) The borrower may request permission to negotiate with a single supplier for additional central offices to standardize equipment on a system basis. RUS approval to negotiate must be obtained before release of the plans and specifications to the supplier. Except for remote switching terminals associ-

ated with an existing central office, RUS will not approve negotiation with a non-domestic manufacturer for the purpose of standardization because such a purchase does not meet the RE Act "Buy American" provisions.

(g) Materials and equipment must meet the standards and general specifications approved by RUS. Materials and equipment included in I.P. 300-4, "List of Materials Acceptable for Use on Telecommunications Systems of RUS Borrowers", have been accepted as meeting these requirements. If the equipment is not included in the "List of Materials" but has been approved for field trial installation, the borrower must in each instance obtain field trial approval from RUS prior to entering into any agreement with a supplier.

(h) Only new equipment shall be purchased unless otherwise approved by RUS.

(i) All purchases of materials and equipment are subject to the "Buy American" requirements.

(j) If the sealed competitive bid procedure is followed, negotiation after bid opening will not be permitted.

[54 FR 39267, Sept. 25, 1989. Redesignated at 55 FR 39397, Sept. 27, 1990, as amended at 64 FR 16607, Apr. 6, 1999]

§ 1753.37 Plans and specifications (P&S).

(a) *General.* (1) Prior to the preparation of P&S, the borrower shall review with the GFR the current and future requirements for central office equipment.

(2) The P&S shall specify the delivery and completion time required for each exchange.

(3) The P&S shall provide for a complement of spare parts to be provided to the borrower. The quantity and type of spare parts shall be determined in accordance with the provisions in RUS Form 522 "General Specification for Digital, Stored Program Controlled Central Office Equipment."

(4) P&S for equipment to be provided under a Form 545 contract shall require the supplier to provide specific installation information and a detailed bonding and grounding plan to be utilized by the engineer, borrower, and others responsible for the installation of the equipment.