

CONFORMED COPY

CREDIT NUMBER 3387 TJ

Development Credit Agreement

(Rural Infrastructure Rehabilitation Project)

between

REPUBLIC OF TAJIKISTAN

and

INTERNATIONAL DEVELOPMENT ASSOCIATION

Dated July 6, 2000

CREDIT NUMBER 3387 TJ

DEVELOPMENT CREDIT AGREEMENT

AGREEMENT, dated July 6, 2000, between the REPUBLIC OF TAJIKISTAN (the Borrower) and INTERNATIONAL DEVELOPMENT ASSOCIATION (the Association).

WHEREAS the Borrower, having satisfied itself as to the feasibility and priority of the Project described in Schedule 2 to this Agreement, has requested the Association to assist in the financing of the Project; and

WHEREAS the Association has agreed, on the basis, inter alia, of the foregoing, to extend the Credit to the Borrower upon the terms and conditions set forth in this Agreement;

NOW THEREFORE the parties hereto hereby agree as follows:

ARTICLE I

General Conditions; Definitions

Section 1.01. The "General Conditions Applicable to Development Credit Agreements" of the Association, dated January 1, 1985 (as amended through October 6, 1999) (the General Conditions), constitute an integral part of this Agreement.

Section 1.02. Unless the context otherwise requires, the several terms defined in the General Conditions have the respective meanings therein set and the following additional terms have the following meanings:

(a) "EMP" means the Environmental Management Plan, adopted by the Borrower, describing the Project's environmental impacts and proposed mitigation measures.

(b) "Irrigation Service Fee" means the fee which covers the operation and maintenance costs for the delivery of water from the source to the fields;

(c) "MIWR" means the Ministry of Irrigation and Water Resources of the Borrower;

(d) "PIP" means the Project Implementation Plan for carrying out of the Project prepared and adopted by the Borrower, as the same may be amended from time to time with the agreement of the Association.

(e) "PIU" means the Project Implementation Unit established in the MIWR;

(f) "PMU" means the Project Management Unit established by the Borrower under Decree number 216, dated June 26, 1998 for overall coordination and management of the Project;

(g) "Project Account" means the account referred to in Section 5.01 of this Agreement;

(h) "Project Management Report" means the report prepared in accordance with Section 4.02 of this Agreement;

(i) "Project Oblasts" means the Oblasts of Raions under Central Administration, Khatlon and Leninabad subject to such modifications as the Borrower and the Association may agree upon from time to time;

(j) "Project Raions" means the raions of Shaharinan, Leninsky, Hissar, Ghozimalik, Kolkhozabad, Yavan, Macha and Zafarabad, subject to such modifications thereof as the Borrower and the Association may agree upon from time to time;

(k) "Special Account" means the account referred to in Section 2.02(b) of this Agreement; and

(l) "TAU" means the Tajik University of Agricultural Sciences of the Borrower;

(m) "TLWRMI" means Tajik Land and Water Resources Management Institute of the Borrower;

(n) "VWO" means the Village Water Organization, to be created and reporting to the agencies of MIWR in Project Raions; and

(o) "WUA" means the Water User's Association to be created pursuant to Article 22 of the proposed Water Code of the Borrower;

ARTICLE II

The Credit

Section 2.01. The Association agrees to lend to the Borrower, on the terms and conditions set forth or referred to in the Development Credit Agreement, an amount in various currencies equivalent to fourteen million nine hundred thousand Special Drawing Rights (SDR 14,900,000).

Section 2.02. (a) The amount of the Credit may be withdrawn from the Credit Account in accordance with the provisions of Schedule 1 to this Agreement for expenditures made (or, if the Association shall so agree, to be made) in respect of the reasonable cost of goods and services required for the Project and to be financed out of the proceeds of the Credit.

(b) The Borrower may, for the purposes of the Project, open and maintain in dollars a special deposit account in a commercial bank on terms and conditions satisfactory to the Association, including appropriate protection against set-off, seizure or attachment. Deposits into, and payments out of, the Special Account shall be made in accordance with the provisions of Schedule 5 to this Agreement.

Section 2.03. The Closing Date shall be March 31, 2006 or such later date as the Association shall establish. The Association shall promptly notify the Borrower of such later date.

Section 2.04. (a) The Borrower shall pay to the Association a commitment charge on the principal amount of the Credit not withdrawn from time to time at a rate to be set by the Association as of June 30 of each year, but not to exceed the rate of one-half of one percent (1/2 of 1%) per annum.

(b) The commitment charge shall accrue: (i) from the date sixty days after the date of this Agreement (the accrual date) to the respective dates on which amounts shall be withdrawn by the Borrower from the Credit Account or canceled; and (ii) at the rate set as of the June 30 immediately preceding the accrual date and at such other rates as may be set from time to time thereafter pursuant to paragraph (a) above. The rate set as of June 30 in each year shall be applied from the next date in that year specified in Section 2.06 of this Agreement.

(c) The commitment charge shall be paid: (i) at such places as the Association shall reasonably request; (ii) without restrictions of any kind imposed by, or in the territory of, the Borrower; and (iii) in the currency specified in this Agreement for the purposes of Section 4.02 of the General Conditions or in such other eligible currency or currencies as may from time to time be designated or selected pursuant to the provisions of that Section.

Section 2.05. The Borrower shall pay to the Association a service charge at the rate of three-fourths of one percent (3/4 of 1%) per annum

on the principal amount of the Credit withdrawn and outstanding from time to time.

Section 2.06. Commitment charges and service charges shall be payable semiannually on February 1 and August 1 in each year.

Section 2.07. (a) Subject to paragraphs (b), (c) and (d) below, the Borrower shall repay the principal amount of the Credit in semiannual installments payable on each February 1 and August 1 commencing August 1, 2010 and ending February 1, 2040. Each installment to and including the installment payable on February 1, 2020 shall be one percent (1%) of such principal amount, and each installment thereafter shall be two percent (2%) of such principal amount.

(b) Whenever: (i) the Borrower's per capita gross national product (GNP), as determined by the Association, shall have exceeded for three consecutive years the level established annually by the Association for determining eligibility to access the Association's resources; and (ii) the Bank shall consider the Borrower creditworthy for Bank lending, the Association may, subsequent to the review and approval thereof by the Executive Directors of the Association and after due consideration by them of the development of the Borrower's economy, modify the repayment of installments under paragraph (a) above by: (A) requiring the Borrower to repay twice the amount of each such installment not yet due until the principal amount of the Credit shall have been repaid; and (B) requiring the Borrower to commence repayment of the principal amount of the Credit as of the first semiannual payment date referred to in paragraph (a) above falling six months or more after the date on which the Association notifies the Borrower that the events set out in this paragraph (b) have occurred, provided, however, that there shall be a grace period of a minimum of five years on such repayment of principal.

(c) If so requested by the Borrower, the Association may revise the modification referred to in paragraph (b) above to include, in lieu of some or all of the increase in the amounts of such installments, the payment of interest at an annual rate agreed with the Association on the principal amount of the Credit withdrawn and outstanding from time to time, provided that, in the judgment of the Association, such revision shall not change the grant element obtained under the above-mentioned repayment modification.

(d) If, at any time after a modification of terms pursuant to paragraph (b) above, the Association determines that the Borrower's economic condition has deteriorated significantly, the Association may, if so requested by the Borrower, further modify the terms of repayment to conform to the schedule of installments as provided in paragraph (a) above.

Section 2.08. The currency of the United States of America is hereby specified for the purposes of Section 4.02 of the General Conditions.

ARTICLE III

Execution of the Project

Section 3.01. (a) The Borrower declares its commitment to the objectives of the Project as set forth in Schedule 2 to this Agreement, and, to this end, shall carry out: (i) Part A of the Project through the PIU; (ii) Part B of the Project through the VWO; (iii) Part C.1 of the Project through the WUA; (iv) Part C.2 of the Project through the TAU; and (v) Parts C.3 and D of the Project through the PMU, with due

diligence and efficiency and in conformity with appropriate administrative, financial, environmental, engineering and technical practices, and shall provide, promptly as needed, the funds, facilities, services and other resources required for the Project.

(b) Without limitation upon the provisions of paragraph (a) of this Section and except as the Borrower and the Association shall otherwise agree, the Borrower shall carry out the Project in accordance with the Implementation Program set forth in Schedule 4 to this Agreement.

Section 3.02. Except as the Association shall otherwise agree, procurement of the goods, works and consultants' services required for the Project and to be financed out of the proceeds of the Credit shall be governed by the provisions of Schedule 3 to this Agreement.

Section 3.03. For the purposes of Section 9.06 of the General Conditions and without limitation thereto, the Borrower shall:

(a) prepare, on the basis of guidelines acceptable to the Association, and furnish to the Association not later than six (6) months after the Closing Date or such later date as may be agreed for this purpose between the Borrower and the Association, a plan for the future operation of the Project; and

(b) afford the Association a reasonable opportunity to exchange views with the Borrower on said plan.

ARTICLE IV

Financial Covenants

Section 4.01. (a) The Borrower shall cause the PMU to establish and maintain a financial management system, including records and accounts, and prepare financial statements in a format acceptable to the Association, adequate to reflect the operations, resources and expenditures related to the Project.

(b) The Borrower shall cause the PMU to:

(i) have the records, accounts and financial statements referred to in paragraph (a) of this Section and the records and accounts for the Special Account for each fiscal year audited, in accordance with auditing standards acceptable to the Association, consistently applied, by independent auditors acceptable to the Association;

(ii) furnish to the Association as soon as available, but in any case not later than six months after the end of each such year: (A) certified copies of the financial statements referred to in paragraph (a) of this Section for such year as so audited; and (B) an opinion on such statements, records and accounts and report of such audit, by said auditors, of such scope and in such detail as the Association shall have reasonably requested; and

(iii) furnish to the Association such other information concerning such records and accounts, and the audit thereof, and concerning said auditors, as the

Association may from time to time reasonably request.

(c) For all expenditures with respect to which withdrawals from the Credit Account were made on the basis of statements of expenditure, the Borrower shall:

(i) maintain or cause to be maintained, in accordance with paragraph (a) of this Section, records and separate accounts reflecting such expenditures;

(ii) retain, until at least one year after the Association has received the audit report for the fiscal year in which the last withdrawal from the Credit Account was made, all records (contracts, orders, invoices, bills, receipts and other documents) evidencing such expenditures;

(iii) enable the Association's representatives to examine such records; and

(iv) ensure that such records and accounts are included in the annual audit referred to in paragraph (b) of this Section and that the report of such audit contains a separate opinion by said auditors as to whether the statements of expenditure submitted during such fiscal year, together with the procedures and internal controls involved in their preparation, can be relied upon to support the related withdrawals.

Section 4.02. (a) Without limitation upon the provisions of Section 4.01 of this Agreement, the Borrower shall carry out a time-bound action plan acceptable to the Association for the strengthening of the financial management system referred to in paragraph (a) of said Section 4.01 in order to enable the Borrower, not later than December 31, 2000, or such later date as the Association shall agree, to prepare quarterly Project Management Reports, acceptable to the Association, each of which:

(i) (A) sets forth actual sources and applications of funds for the Project, both cumulatively and for the period covered by said report, and projected sources and applications of funds for the Project for the six-month period following the period covered by said report; and (B) shows separately expenditures financed out of the proceeds of the Credit during the period covered by said report and expenditures proposed to be financed out of the proceeds of the Credit during the six-month period following the period covered by said report;

(ii) (A) describes physical progress in Project implementation, both cumulatively and for the period covered by said report; and (B) explains variances between the actual and previously forecast implementation targets; and

(iii) sets forth the status of procurement under the Project and expenditures under contracts financed out of the proceeds of the Credit, as at the end of the period covered by said report.

(b) Upon the completion of the action plan referred to in paragraph (a) of this Section, the Borrower shall prepare, in accordance

with guidelines acceptable to the Association, and furnish to the Association not later than 45 days after the end of each calendar quarter a Project Management Report for such period.

Section 4.03. The Borrower shall maintain arrangements, satisfactory to the Association for:

(a) the timely establishment of WUAs in each of the Project Raions where the irrigation and drainage rehabilitation works are being undertaken;

(b) maintenance by each WUA of the records in accordance with appropriate accounting practices of their operations and financial condition; and

(c) submit every six months beginning July 1, 2001, until the Project Closing Date, a status report on the collection rate of the Irrigation Service Fee structure in the Project Raions.

Section 4.04. The Borrower shall, by March 1 of each year, review and adjust annually the Irrigation Service Fee, in each of the Project Raions, based on a system of progressive cost recovery of operation and maintenance of irrigation and drainage works, satisfactory to the Association.

ARTICLE V

Effective Date; Termination

Section 5.01. The following events are specified as additional conditions to the effectiveness of the Development Credit Agreement within the meaning of Section 12.01 (b) of the General Conditions, namely that counterpart fund of \$50,000 shall have been deposited in the Project Account.

Section 5.02. The date ninety (90) days after the date of this Agreement is hereby specified for the purposes of Section 12.04 of the General Conditions.

ARTICLE VI

Representative of the Borrower; Addresses

Section 6.01. The Minister of Finance of the Borrower is designated as representative of the Borrower for the purposes of Section 11.03 of the General Conditions.

Section 6.02. The following addresses are specified for the purposes of Section 11.01 of the General Conditions:

For the Borrower:

Minister of Finance
3 , Akademik Rajobovkho Street
Dushanbe, 734025
Republic of Tajikistan

Facsimile:

992-372-213329

For the Association:

International Development Association
1818 H Street, N.W.
Washington, D.C. 20433
United States of America

Facsimile:	Cable address:	Telex:
477-6391	INDEVAS Washington, D.C.	248423 (MCI) or (202) 64145 (MCI)

IN WITNESS WHEREOF, the parties hereto, acting through their duly authorized representatives, have caused this Agreement to be signed in their respective names in the District of Columbia, United States of America, as of the day and year first above written.

REPUBLIC OF TAJIKISTAN

By /s/ Sadriddin Akramov
Authorized Representative

INTERNATIONAL DEVELOPMENT ASSOCIATION

By /s/ Shigeo Katsu
Acting Regional Vice President
Europe and Central Asia

SCHEDULE 1

Withdrawal of the Proceeds of the Credit

1. The table below sets forth the Categories of items to be financed out of the proceeds of the Credit, the allocation of the amounts of the Credit to each Category and the percentage of expenditures for items so to be financed in each Category:

Category	Amount of the Credit Allocated (Expressed in SDR Equivalent)	% of Expenditures to be Financed
(1) Works	1,980,000	80%
(2) Goods	7,710,000	100% of foreign expenditures, 100% of local expenditures (ex-factory cost) and 80% of local expenditures for

other			items procured
locally			
(3) Consultants' Services and Training	2,240,000	100%	
(4) Incremental Operating Costs through	750,000	90%	
			December 31, 2001, 85% through December 31, 2003, 75% thereafter
(5) Unallocated	2,220,000		
TOTAL	14,900,000		

2. For the purposes of this Schedule:

(a) the term "foreign expenditures" means expenditures in the currency of any country other than that of the Borrower for goods or services supplied from the territory of any country other than that of the Borrower; and

(b) the term "local expenditures" means expenditures in the currency of the Borrower or for goods or services supplied from the territory of the Borrower; and

(c) the term "incremental operating costs" means the incremental operating expenses incurred on account of Project implementation for the PMU, PIU, WUAs and their offices in the Project Raions, including utilities, supplies, salaries of additional staff, transportation, communication and other operating costs.

3. Notwithstanding the provisions of paragraph 1 above, no withdrawals shall be made in respect of:

(a) payments made for expenditures prior to the date of this Agreement; and

(b) payments made for expenditures under Category (1) for works, unless: (i) the Borrower submits to the Association the work program and budget for the first six months of the Project, satisfactory to the Association; and (ii) the draft Water Code, which has taken into account the comments from the Association, is submitted to the Parliament for the establishment and functioning of WUAs.

4. The Association may require withdrawals from the Credit Account to be made on the basis of statements of expenditure for expenditures for: (i) goods under contracts costing less than \$100,000 equivalent each; (ii) works under contracts costing less than \$200,000 equivalent each; (iii) consulting services for firms under contracts costing less than \$100,000 equivalent each; (iv) consultants services for individuals under contracts costing less than \$25,000 equivalent each; and (v) incremental operating costs and training, under such terms and conditions as the Association shall specify by notice to the Borrower.

Description of the Project

The objectives of the Project are to support the Borrower to: (i) increase the overall water use efficiency in the main and field canals servicing selected demonstration farms; (ii) reduce the costs of lift irrigation and improve operating efficiency through the rehabilitation of selected pumping stations and other critical irrigation infrastructure; (iii) establish WUAs and introduce progressive cost recovery measures to ensure sustainability of Project investments; (iv) improve the quality of drinking water and promote community participation; and (v) develop institutional capacity for improved land and water resources management.

Part A: Rehabilitation of main irrigation and drainage works in Project Raions

1. Repairs and improvement of the head-works, downstream protection works relating to main irrigation water supply systems to the Project Raions and upgrade emergency escape structures;
2. Selective de-silting of the canals and drains, structural repairs and replacement of damaged canal linings and drains and provision of new canal linings wherever necessary;
3. Repair and replacement of cross regulator gates, selective rehabilitation of siphons and aqueduct structures, outlets to the on-farm canals and turnout boxes;
4. Repairs to pumps, motors and transformers, and outlet and delivery bay works;
5. Installation of water measurement devices in the main canals and off-take points; and
6. Improvement to access roads, including gravel surfacing.

Part B: Community-based village water supply

1. Construction of tube wells with submersible pumps;
2. Rehabilitation of selected pump units in existing water supply pump stations, and installation of main water delivery pipelines; and
3. Promote community participation in the management and execution of village water supply systems.

Part C: Institutional capacity building

1. Provision of technical assistance, training, equipment and supplies to the Project Oblast and Raions' water distribution and management organizations and WUAs to improve operational efficiency and services to the farmers, and to introduce systematic record keeping, improve communication systems, monitoring and evaluation mechanisms, water supply and demand analysis, setting of Irrigation Service Fees and mechanisms for their collection and uses;
2. (a) Strengthening of education and training programs for faculty and students in the TAU at undergraduate and graduate levels in, among others, water management, economics and finance, irrigation and drainage technology, legislation, water user organizations; (b) establishment of the TLWRMI to: (i) provide practical training for farmers and students, and (ii) undertake applied field research on a variety of land and water resources management issues through provision of technical assistance, training, equipment and supplies; and (c) rehabilitation of laboratory and research facilities; and
3. Carrying out a restructuring study of the MIWR.

Part D: Project management and implementation

Strengthen the institutional capacity of the PMU and the PIU through the provision of technical assistance, training, incremental operating costs, equipment and rehabilitation of facilities.

* * *

The Project is expected to be completed by September 30, 2005.

SCHEDULE 3

Procurement and Consultants' Services

Section I Procurement of Good and Works

Part A: General

Goods and works shall be procured in accordance with: (a) the provisions of Section I of the "Guidelines for Procurement under IBRD Loans and IDA Credits" published by the Bank in January 1995 and revised in January and August 1996, September 1997 and January 1999 (the Guidelines); and (b) the provisions of the following Parts of this Section I.

Part B: International Competitive Bidding

1. Except as otherwise provided in Part C of this Section, goods and works shall be procured under contracts awarded in accordance with the provisions of Section II of the Guidelines and paragraph 5 of Appendix 1 thereto.

2. The following provisions shall apply to goods and works to be procured under contracts awarded in accordance with the provisions of paragraph 1 of this Part B.

(a) Grouping of contracts

To the extent practicable, contracts for laboratory equipment supplies, irrigation water measuring equipment shall be grouped in bid packages estimated to cost \$450,000 equivalent or more each.

(b) Notification and Advertising

The invitation to prequalify or bid for each contract estimated to cost \$10,000,000 equivalent or more shall be advertised in accordance with the procedures applicable to large contracts under paragraph 2.8 of the Guidelines.

Part C: Other Procurement Procedures

1. National Competitive Bidding

Works estimated to cost less than \$200,000 equivalent per contract, up to an aggregate amount not to exceed \$1,240,000 equivalent, may be procured under contracts awarded in accordance with the provisions of paragraphs 3.3 and 3.4 of the Guidelines.

2. International Shopping

Goods estimated to cost less than \$200,000 equivalent per contract, up to an aggregate amount not to exceed \$1,000,000 equivalent, may be procured under contracts awarded on the basis of international shopping procedures in accordance with the provisions of paragraphs 3.5 and 3.6 of the Guidelines.

3. Procurement of Small Works

Works estimated to cost less than \$50,000 equivalent per contract, up to an aggregate amount not to exceed \$250,000 equivalent, may be procured under lump-sum, fixed-price contracts awarded on the basis of quotations obtained from three (3) qualified domestic contractors in response to a written invitation. The invitation shall include a detailed description of the works, including basic specifications, the required completion date, a basic form of agreement acceptable to the Association, and relevant drawings, where applicable. The award shall be made to the contractor who offers the lowest price quotation for the required work, and who has the experience and resources to complete the contract successfully.

Part D: Review by the Association of Procurement Decisions

1. Procurement Planning

Prior to the issuance of any invitations to bid for contracts, the proposed procurement plan for the Project shall be furnished to the Association for its review and approval, in accordance with the provisions of paragraph 1 of Appendix 1 to the Guidelines. Procurement of all goods and works shall be undertaken in accordance with such procurement plan as shall have been approved by the Association, and with the provisions of said paragraph 1.

2. Prior Review

With respect to all contracts for Part B of this Section, the first two contracts for Parts C.1 and 2 of this Section and the first three contracts for Part C.3 of this Section, the procedures set forth in paragraphs 2 and 3 of Appendix 1 to the Guidelines shall apply.

3. Post Review

With respect to each contract not governed by paragraph 2 of this Part, the procedures set forth in paragraph 4 of Appendix 1 to the Guidelines shall apply.

Section II Employment of Consultants

Part A: General

1. Consultants' services shall be procured in accordance with: (a) the provisions of the Introduction and Section IV of the "Guidelines: Selection and Employment of Consultants by World Bank Borrowers" published by the Association in January 1997 and revised in September 1997 and January 1999, subject to the modifications thereto set forth in paragraph 2 of this Part A (the Consultant Guidelines); and (b) the provisions of the following Parts of this Section II.

2. In paragraph 1.10 of the Consultant Guidelines, the references to

"Bank member countries" and "member country" shall be deemed to be references, respectively, to "Participating Countries" and "Participating Country".

Part B: Quality- and Cost-based Selection

Except as otherwise provided in Part C of this Section, consultants' services shall be procured under contracts awarded in accordance with the provisions of Section II of the Consultant Guidelines, paragraph 3 of Appendix 1 thereto, Appendix 2 thereto, and the provisions of paragraphs 3.13 through 3.18 thereof applicable to quality- and cost-based selection of consultants.

Part C: Other Procedures for the Selection of Consultants

1. Least-cost Selection

Services estimated to cost less than \$250,000 equivalent per contract may be procured under contracts awarded in accordance with the provisions of paragraphs 3.1 and 3.6 of the Consultant Guidelines.

2. Selection Based on Consultants' Qualifications

Services for consultants and training estimated to cost less than \$100,000 equivalent per contract may be procured under contracts awarded in accordance with the provision of paragraphs 3.1 and 3.7 of the Consultant Guidelines.

3. Individual Consultants

Services for tasks that meet the requirements set forth in paragraph 5.1 of the Consultant Guidelines shall be procured under contracts awarded to individual consultants in accordance with the provisions of paragraphs 5.1 through 5.3 of the Consultant Guidelines.

Part D: Review by the Association of the Selection of Consultants

1. Selection Planning

Prior to the issuance to consultants of any requests for proposals, the proposed plan for the selection of consultants under the Project shall be furnished to the Association for its review and approval, in accordance with the provisions of paragraph 1 of Appendix 1 to the Consultant Guidelines. Selection of all consultants' services shall be undertaken in accordance with such selection plan as shall have been approved by the Association, and with the provisions of said paragraph 1.

2. Prior Review

(a) With respect to each contract for the employment of consulting firms estimated to cost the equivalent of \$100,000 or more, the procedures set forth in paragraphs 1, 2 (other than the third subparagraph of paragraph 2(a)) and 5 of Appendix 1 to the Consultant Guidelines shall apply.

(b) With respect to each contract for the employment of individual consultants estimated to cost the equivalent of \$25,000 or more, the qualifications, experience, terms of reference and terms of employment of the consultants shall be furnished to the Association for its prior review and approval. The contract shall be awarded only after

the said approval shall have been given.

3. Post Review

With respect to each contract not governed by paragraph 2 of this Part, the procedures set forth in paragraph 4 of Appendix 1 to the Consultant Guidelines shall apply.

SCHEDULE 4

Implementation Program

1. The Borrower shall:

(a) maintain policies and procedures adequate to enable it to monitor and evaluate on an ongoing basis, in accordance with indicators satisfactory to the Association, the carrying out of the Project and the achievement of the objectives thereof;

(b) prepare, under terms of reference satisfactory to the Association, and furnish to the Association, on or about July 31, 2003 a report integrating the results of the monitoring and evaluation activities performed pursuant to paragraph (a) of this Section, on the progress achieved in the carrying out of the Project during the period preceding the date of said report and setting out the measures recommended to ensure the efficient carrying out of the Project and the achievement of the objectives thereof during the period following such date; and

(c) review with the Association, by September 30, 2003, or such later date as the Association shall request, the report referred to in paragraph (b) of this Section, and, thereafter, take all measures required to ensure the efficient completion of the Project and the achievement of the objectives thereof, based on the conclusions and recommendations of the said report and the Association's views on the matter.

2. The Borrower shall maintain, until completion of the Project, the PMU and PIU, with resources, staff and terms of reference satisfactory to the Association.

3. The Borrower shall carry out the PIP in a timely manner, satisfactory to the Association.

4. The Borrower shall carry out the EMP with due diligence, and shall provide, promptly as needed, the funds and other resources required therefor.

5. The Borrower shall, by December 1, 2000, submit to the Association, the proposed schedule of the Irrigation Service Fee in each of the Project Raions and the timetable for its implementation.

6. The Borrower shall, prior to inviting bids for the first civil works contract for the rehabilitation of irrigation and drainage works in each Project Raion, prepare, on the basis of guidelines acceptable to the Association, environmental monitoring and evaluation system for such works, and furnish these to the Association for its approval.

7. The Borrower shall submit detailed annual work plan and budget for all activities to be undertaken in the Project, by November 30 of each

preceding year and beginning with the calendar year 2001, satisfactory to the Association.

SCHEDULE 5

Special Account

1. For the purposes of this Schedule:

(a) the term "eligible Category" means Categories (1), (2), (3) and (4) set forth in the table in paragraph 1 of Schedule 1 to this Agreement;

(b) the term "eligible expenditures" means expenditures in respect of the reasonable cost of goods and services required for the Project and to be financed out of the proceeds of the Credit allocated from time to time to the eligible Categories in accordance with the provisions of Schedule 1 to this Agreement; and

(c) the term "Authorized Allocation" means an amount equivalent to \$500,000 to be withdrawn from the Credit Account and deposited into the Special Account pursuant to paragraph 3(a) of this Schedule, provided, however, that unless the Association shall otherwise agree, the Authorized Allocation shall be limited to an amount equivalent to \$250,000 until the aggregate amount of withdrawals from the Credit Account plus the total amount of all outstanding special commitments entered into by the Association pursuant to Section 5.02 of the General Conditions shall be equal to or exceed the equivalent of SDR 3,000,000.

2. Payments out of the Special Account shall be made exclusively for eligible expenditures in accordance with the provisions of this Schedule.

3. After the Association has received evidence satisfactory to it that the Special Account has been duly opened, withdrawals of the Authorized Allocation and subsequent withdrawals to replenish the Special Account shall be made as follows:

(a) For withdrawals of the Authorized Allocation, the Borrower shall furnish to the Association a request or requests for deposit into the Special Account of an amount or amounts which do not exceed the aggregate amount of the Authorized Allocation. On the basis of such request or requests, the Association shall, on behalf of the Borrower, withdraw from the Credit Account and deposit into the Special Account such amount or amounts as the Borrower shall have requested.

(b) (i) For replenishment of the Special Account, the Borrower shall furnish to the Association requests for deposits into the Special Account at such intervals as the Association shall specify.

(ii) Prior to or at the time of each such request, the Borrower shall furnish to the Association the documents and other evidence required pursuant to paragraph 4 of this Schedule for the payment or payments in respect of which replenishment is requested. On the basis of each such request, the Association shall, on behalf of the Borrower, withdraw from the Credit Account and deposit into the Special Account such amount as the Borrower shall have requested and as shall have been shown by said documents and other evidence to have been paid out of the Special Account for eligible expenditures. All such deposits shall be withdrawn by the Association from the Credit Account under

the respective eligible Categories, and in the respective equivalent amounts, as shall have been justified by said documents and other evidence.

4. For each payment made by the Borrower out of the Special Account, the Borrower shall, at such time as the Association shall reasonably request, furnish to the Association such documents and other evidence showing that such payment was made exclusively for eligible expenditures.

5. Notwithstanding the provisions of paragraph 3 of this Schedule, the Association shall not be required to make further deposits into the Special Account:

(a) if, at any time, the Association shall have determined that all further withdrawals should be made by the Borrower directly from the Credit Account in accordance with the provisions of Article V of the General Conditions and paragraph (a) of Section 2.02 of this Agreement;

(b) if the Borrower shall have failed to furnish to the Association, within the period of time specified in Section 4.01 (b) (ii) of this Agreement, any of the audit reports required to be furnished to the Association pursuant to said Section in respect of the audit of the records and accounts for the Special Account;

(c) if, at any time, the Association shall have notified the Borrower of its intention to suspend in whole or in part the right of the Borrower to make withdrawals from the Credit Account pursuant to the provisions of Section 6.02 of the General Conditions; or

(d) once the total unwithdrawn amount of the Credit allocated to the eligible Categories, minus the total amount of all outstanding special commitments entered into by the Association pursuant to Section 5.02 of the General Conditions with respect to the Project, shall equal the equivalent of twice the amount of the Authorized Allocation. Thereafter, withdrawal from the Credit Account of the remaining unwithdrawn amount of the Credit allocated to the eligible Categories shall follow such procedures as the Association shall specify by notice to the Borrower. Such further withdrawals shall be made only after and to the extent that the Association shall have been satisfied that all such amounts remaining on deposit in the Special Account as of the date of such notice will be utilized in making payments for eligible expenditures.

6. (a) If the Association shall have determined at any time that any payment out of the Special Account: (i) was made for an expenditure or in an amount not eligible pursuant to paragraph 2 of this Schedule; or (ii) was not justified by the evidence furnished to the Association, the Borrower shall, promptly upon notice from the Association: (A) provide such additional evidence as the Association may request; or (B) deposit into the Special Account (or, if the Association shall so request, refund to the Association) an amount equal to the amount of such payment or the portion thereof not so eligible or justified. Unless the Association shall otherwise agree, no further deposit by the Association into the Special Account shall be made until the Borrower has provided such evidence or made such deposit or refund, as the case may be.

(b) If the Association shall have determined at any time that any amount outstanding in the Special Account will not be required to cover further payments for eligible expenditures, the Borrower shall, promptly upon notice from the Association, refund to the Association such outstanding amount.

(c) The Borrower may, upon notice to the Association, refund to

the Association all or any portion of the funds on deposit in the Special Account.

(d) Refunds to the Association made pursuant to paragraphs 6 (a), (b) and (c) of this Schedule shall be credited to the Credit Account for subsequent withdrawal or for cancellation in accordance with the relevant provisions of this Agreement, including the General Conditions.

