(Seeds and Agricultural Services Project)

between

REPUBLIC OF YEMEN

and

INTERNATIONAL DEVELOPMENT ASSOCIATION as Administrator of the interim trust fund established with funds contributed by certain members of International Development Association pursuant to Resolution No. IDA 184 of the Board of Governors of International Development Association

Dated September 12, 1997

INTERIM FUND CREDIT NUMBER N034-YEM

## INTERIM FUND DEVELOPMENT CREDIT AGREEMENT

AGREEMENT, dated September 12, 1997, between REPUBLIC OF YEMEN (the Borrower) and INTERNATIONAL DEVELOPMENT ASSOCIATION (the Association) as administrator (the Administrator) of the interim trust fund (Interim Fund) established with funds contributed by certain members of the Association pursuant to Resolution No. IDA 184 (the Interim Fund Resolution) of the Board of Governors of the Association, adopted on June 26, 1996.

WHEREAS (A) by the Interim Fund Resolution the Interim Fund has been established, constituted of the funds contributed by certain members of the Association and administered by the Association acting as Administrator of the Interim Fund, in accordance with the provisions of the Interim Fund Resolution;

- (B) the Borrower, having satisfied itself as to the feasibility and priority of the Project described in Schedule 2 to this Agreement, has requested the Administrator to assist in the financing of the Project through the provision of resources from the Interim Fund, and the Administrator has determined that such assistance would be in accordance with the provisions of the Interim Fund Resolution;
- (C) Part C (2) of the Project will be carried out by the General Agricultural Cooperative (GAC) with the Borrower's assistance and, as part of such assistance, the Borrower will make available to GAC a portion of the proceeds of the Interim Fund Credit as provided in this Agreement; and

WHEREAS the Administrator has agreed, on the basis, inter alia, of the foregoing, to extend the Interim Fund Credit to the Borrower upon the terms and conditions set forth in this Agreement and in the Project Agreement of even date herewith between the Administrator and GAC;

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, with the modifications set forth below (the General Conditions) constitute an integral part of this Agreement:

- (a) The term "Association", wherever used in the General Conditions means the International Development Association acting as Administrator of the Interim Fund referred to in the Preamble to the Interim Fund Development Credit Agreement.
- (b) The terms "Development Credit Agreement", "Credit" and "Credit Account", wherever used in the General Conditions, are amended to read "Interim Fund Development Credit Agreement", "Interim Fund Credit" and "Interim Fund Credit Account", respectively.
- (c) A new paragraph, numbered 15, is added to Section 2.01 to read as follows:
- "15. "Participating Country" means any country that meets the requirements set forth in Section 5(e) of Resolution No. IDA 184 of the Board of Governors of the Association, adopted on June 26, 1996, as determined by the Administrator as of the date on which the Interim Fund Credit was approved pursuant to Section 5(c) of said Resolution; and "Participating Countries" means, collectively, all such countries."
  - (d) The last sentence of Section 3.02 is deleted.
  - (e) The second sentence of Section 5.01 is modified to read:

"Except as the Administrator and the Borrower shall otherwise agree, no withdrawals shall be made: (a) on account of expenditures in the territories of any country which is not a Participating Country or for goods produced in, or services supplied from, such territories; or (b) for the purpose of any payment to persons or entities, or for any import of goods, if such payment or import, to the knowledge of the Administrator, is prohibited by a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations."

- (f) In Sections 6.02 and 7.01 of the General Conditions, the term "Association" shall also mean the International Development Association acting in its own capacity.
  - (g) Section 6.03 is modified to read as follows:

"Section 6.03. Cancellation by the Administrator. If (a) the right of the Borrower to make withdrawals from the Interim Fund Credit Account shall have been suspended with respect to any amount of the Interim Fund Credit for a continuous period of thirty days, or (b) at any time, the Administrator determines, after consultation with the Borrower, that an amount of the Interim Fund Credit will not be required to finance the Project's costs to be financed out of the proceeds of the Interim Fund Credit, or (c) at any time the Administrator determines, with respect to any contract to be financed out of the proceeds of the Interim Fund Credit, that corrupt or fraudulent practices were engaged in by representatives of the Borrower or of a beneficiary of the Interim Fund Credit

during the procurement or the execution of such contract, without the Borrower having taken timely and appropriate action satisfactory to the Administrator to remedy the situation, and establishes the amount of expenditures in respect of such contract which would otherwise have been eligible for financing out of the proceeds of the Interim Fund Credit, or (d) at any time, the Administrator determines that the procurement of any contract to be financed out of the proceeds of the Interim Fund Credit is inconsistent with the procedures set forth or referred to in the Interim Fund Development Credit Agreement and establishes the

amount of expenditures in respect of such contract which would otherwise have been eligible for financing out of the proceeds of the Interim Fund Credit, or (e) after the Closing Date, an amount of the Interim Fund Credit shall remain unwithdrawn from the Interim Fund Credit Account, the Administrator may, by notice to the Borrower, terminate the right of the Borrower to make withdrawals with respect to such amount. Upon the giving of such notice, such amount of the Interim Fund Credit shall be canceled."

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

- (a) "MAWR" means the Borrower's Ministry of Agriculture and Water Resources;
- (b) "GAC Legislation" means the Borrower's Law No. 18 of 1994 according to which GAC has been established and is operating as a non-governmental organization;
- (c) "ASC", means the Agricultural Services Corporation, a semi-autonomous public entity established and operating under the Borrower's Law No. 35, issued on April 15, 1991, or any successor thereto;
- (d) "PSC" means the Potato Seed Company, a semi-autonomous public entity established and operating under the Borrower's Law No. 35 issued on April 15, 1991, or any successor thereto;
- (e) "OVSC" means the Onion and Vegetable Seed Company, a semi-autonomous public entity established and operating under the Borrower's Law No. 35 issued on April 15, 1991, or any successor thereto;
- (f) "Project Support Unit" means the Unit responsible for the management of procurement, disbursement, accounting and auditing aspects of the Project and referred to in paragraph 1 of Schedule 4 to this Agreement;
- (g) "Project Preparation Advance" means the project preparation advance granted by the Association to the Borrower pursuant to an exchange of letters dated May 15, 1997 and June 6, 1997 between the Borrower and the Association;
- (h) "SMC" means the Seed Multiplication Corporation, a semi-autonomous public entity established and operating under the Borrower's Law No. 35, issued on April 15, 1991, or any successor thereto;
- (i) "Subsidiary Loan Agreement" means the agreement to be entered into between the Borrower and GAC pursuant to Section 3.01(c) of this Agreement, as the same may be amended from time to time, and such term includes all schedules to the Subsidiary Loan Agreement; and
- (j) "Special Account" means the account referred to in Section 2.02 (b) of this Agreement.

## ARTICLE II

## The Interim Fund Credit

Section 2.01. The Administrator agrees to lend to the Borrower, on the terms and conditions set forth or referred to in the Interim Fund Development Credit Agreement, an amount in various currencies equivalent to nine million two hundred thousand Special Drawing Rights (SDR 9,200,000).

Section 2.02. (a) The amount of the Interim Fund Credit may be withdrawn from the Interim Fund Credit Account in accordance with the provisions of Schedule 1 to this Agreement for expenditures made (or, if the Administrator shall so agree, to be made) in respect of the reasonable cost of goods and services required for the Project described in Schedule 2 to this Agreement and to be financed out of the proceeds of the Interim Fund Credit.

(b) The Borrower may, for the purposes of the Project, open and maintain in

Dollars a separate account in its Central Bank on terms and conditions satisfactory to the Administrator. Deposits into, and payments out of, the Special Account shall be made in accordance with the provisions of Schedule 5 to this Agreement.

- (c) Promptly after the Effective Date, the Administrator shall, on behalf of the Borrower, withdraw from the Interim Fund Credit Account and pay to the Association the amount required to repay the principal amount of the Project Preparation Advance withdrawn and outstanding as of such date and to pay all unpaid charges thereon. The unwithdrawn balance of the authorized amount of the Project Preparation Advance shall thereupon be canceled.
- Section 2.03. The Closing Date shall be June 30, 2003 or such later date as the Administrator shall establish. The Administrator 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 Interim Fund 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 (60) 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 Interim Fund 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 Interim Fund Credit withdrawn and outstanding from time to time.
- Section 2.06. Commitment charges and service charges shall be payable semiannually on April 15 and October 15 in each year.
- Section 2.07. (a) Subject to paragraphs (b), (c) and (d) below, the Borrower shall repay the principal amount of the Interim Fund Credit in semiannual installments payable on each April 15 and October 15 commencing October 15, 2007 and ending April 15, 2037. Each installment to and including the installment payable on April 15, 2017 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 Administrator may, subsequent to the review and approval thereof by the Executive Directors of the Association and after due consideration by the Administrator 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 Interim Fund Credit shall have been repaid; and (B) requiring the Borrower to commence repayment of the principal amount of the Interim Fund 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 Administrator 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 Administrator 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 Administrator on the principal amount of the Interim Fund Credit withdrawn and outstanding from time to time, provided that, in the judgment of the Administrator, 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 Administrator 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, without any limitation or restriction upon any of its other obligations under this Agreement, shall: (i) carry out Part A of the Project through MAWR; (ii) carry out Part B of the Project through the PSC, OVSC and SMC; (iii) carry out Part C (1) of the Project through ASC; and (iv) with respect to Part C (2) of the Project, cause GAC to perform in accordance with the provisions of the Project Agreement all the obligations of GAC therein set forth, all with due diligence and efficiency and in conformity with appropriate administrative, environmental, and agricultural practices, and shall take and cause to be taken all action, including the provision of funds, facilities, services and other resources required for the Project and necessary or appropriate to enable GAC to perform such obligations, and shall not take or permit to be taken any action which would prevent or interfere with such performance.

- (b) Without limitation upon the provisions of paragraph (a) of this Section and except as the Borrower and the Administrator shall otherwise agree, the Borrower shall carry out the Project in accordance with the Implementation Program set forth in Schedule 4 to this Agreement.
- (c) The Borrower shall relend the proceeds of the Interim Fund Credit allocated from time to time to Category (2) (b) of the table set forth in Paragraph 1 of Schedule 1 to this Agreement to GAC under a subsidiary loan agreement to be entered into between the Borrower and GAC, under terms and conditions which shall have been approved by the Administrator and which shall include the following terms and conditions: (i) the Borrower shall relend said proceeds in Yemeni Rials, converted at the market rate of exchange in effect on the date of disbursements under the Subsidiary Loan, (ii) repayments of principal under the Subsidiary Loan Agreement shall be made in twenty-six equal semi-annual installments, commencing on April 15, 1999, and ending on October 15, 2012; and (iii) interest charges shall be paid on the principal amount of the Subsidiary Loan withdrawn and outstanding from time to time at a market rate of interest equal to the rate of the longest term of Treasury Securities issued by the Government of Yemen plus a premium of 0.25 percent and on the same dates stipulated under Section 2.06 of this Agreement.
- (d) The Borrower shall exercise its rights under the Subsidiary Loan Agreement in such manner as to protect the interests of the Borrower and the Administrator and to accomplish the purposes of the Credit, and except as the Administrator shall otherwise agree, the Borrower shall not assign, amend, abrogate or waive the Subsidiary Loan Agreement or any provision thereof.
- Section 3.02. Except as the Administrator 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 Interim Fund Credit shall be governed by the provisions of Schedule 3 to this Agreement.

Section 3.03. For the purposes of Section 9.07 of the General Conditions and without limitation thereto, the Borrower shall:

- (a) prepare, on the basis of guidelines acceptable to the Administrator, and furnish to the Administrator 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 Administrator, a plan for the future operation of the Project; and
- (b) afford the Administrator a reasonable opportunity to exchange views with the Borrower on said plan.

Section 3.04. The Borrower and the Administrator hereby agree that the obligations set forth in Sections 9.03, 9.04, 9.05, 9.06, 9.07 and 9.08 of the General Conditions (relating to insurance, use of goods and services, plans and schedules, records and reports, maintenance and land acquisition, respectively) in respect of Part C (2) of the Project shall be carried out by GAC pursuant to Section 2.03 of the Project Agreement.

#### ARTICLE IV

#### Financial Covenants

Section 4.01. (a) The Borrower shall maintain or cause to be maintained records and accounts adequate to reflect in accordance with sound accounting practices the operations, resources and expenditures in respect of the Project of the departments or agencies of the Borrower responsible for carrying out the Project or any part thereof, including the operations and financial condition of PSC, OVSC, SMC and ASC.

#### (b) The Borrower shall:

- (i) have the records and accounts referred to in paragraph (a) of this Section and PSC's, OVSC's, SMC's and ASC's financial statements (balance sheets, statements) and the records and accounts pertaining to the Special Account for each fiscal year audited, in accordance with appropriate auditing principles consistently applied, by independent auditors acceptable to the Administrator;
- (ii) furnish to the Administrator as soon as available, but in any case not later than six months after the end of each such year, the report of such audit by said auditors, of such scope and in such detail as the Administrator shall have reasonably requested, and certified copies of the financial statements of PSC, OVSC, SMC and ASC for such year as so audited; and
- (iii) furnish to the Administrator such other information concerning said records and accounts and the audit thereof as the Administrator shall from time to time reasonably request.
- (c) For all expenditures with respect to which withdrawals from the Interim Fund 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 accounts reflecting such expenditures;
- (ii) retain, until at least one year after the Administrator has received the audit report for the fiscal year in which the last withdrawal from the Interim Fund Credit Account was made, all records (contracts, orders, invoices, bills, receipts and other documents) evidencing such expenditures;
- (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 withdrawals.

#### ARTICLE V

#### Other Covenants

- Section 5.01. The Borrower shall cause PSC, OVSC, SMC and ASC:
- (a) to take out and maintain with responsible insurers, or to make other provision satisfactory to the Administrator for, insurance against such risks and in such amounts as shall be consistent with appropriate practice;
- (b) to carry on their respective operations and conduct their respective affairs in accordance with sound administrative, financial, engineering and environmental practices under the supervision of qualified and experienced management assisted by competent staff in adequate numbers; and
- (c) at all times to operate and to maintain their respective plants, machinery, equipment and other property, and from time to time, promptly as needed, to make all necessary repairs and renewals thereof, all in accordance with sound engineering and financial practices.

#### ARTICLE VI

#### Remedies of the Association and the Administrator

Section 6.01. Pursuant to Section 6.02 (h) of the General Conditions, the following additional events are specified:

- (a) that GAC shall have failed to perform any of its obligations under the Project Agreement.
- (b) As a result of events which have occurred after the date of the Interim Fund Development Credit Agreement, an extraordinary situation shall have arisen which shall make it improbable that GAC will be able to perform its obligations under the Project Agreement.
- (c) GAC Legislation shall have been amended, suspended, abrogated, repealed or waived so as to affect materially and adversely the ability of GAC to perform any of its obligations under the Project Agreement.
- (d) the Borrower or any other authority having jurisdiction shall have taken any action for the dissolution or disestablishment of GAC or for the suspension of its operations.
- Section 6.02. Pursuant to Section 7.01 (d) of the General Conditions, the following additional events are specified:
- (a) the event specified in paragraph (a) of Section 6.01 shall occur and shall continue for a period of sixty (60) days after notice thereof shall have been given by the Administrator to the Borrower and GAC.
- (b) any events specified in paragraphs (c) and (d) of Section 6.01 of this Agreement shall occur.

## ARTICLE VII

# Effective Date; Termination Designation of Administrator

Section 7.01. The following is specified as an additional matter, within the meaning of Section 12.02 (b) of the General Conditions, to be included in the opinion or opinions to be furnished to the Administrator, namely that the Project Agreement has been duly authorized or ratified by GAC, and is legally binding upon GAC in accordance with its terms.

Section 7.02. 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.

Section 7.03. In the event that the Executive Directors of the Association decide to terminate the functions of the Association as administrator of the Interim Fund pursuant to Section 7 of the Interim Fund Resolution, all of the rights and obligations of the Administrator under this Agreement shall be assumed by the Association in accordance with the Interim Fund Resolution and such decision of said Executive Directors, as of a date to be notified by the Administrator to the Borrower.

#### ARTICLE VIII

Representative of the Borrower; Addresses

Section 8.01. The Minister of Planning and Development of the Borrower is designated as representative of the Borrower for the purposes of Section 11.03 of the General Conditions.

Section 8.02. The following addresses are specified for the purposes of Section 11.01 of the General Conditions:

For the Borrower:

Ministry of Planning and Development P.O. Box 175 Sana'a Republic of Yemen

Cable address: Telex:

CENPLAN 2266 Sana'a CENPLAN YE

For the Association and the Administrator:

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

Cable address: Telex:

INDEVAS 248423 (MCI) or Washington, D.C. 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 YEMEN

By /s/ Abdulwahab Al-Hajjri

Authorized Representative

INTERNATIONAL DEVELOPMENT ASSOCIATION as Administrator of the interim trust fund established with funds contributed by certain members of International Development Association pursuant to Resolution No. IDA 184 of the Board of Governors of International Development Association

#### SCHEDULE 1

## Withdrawal of the Proceeds of the Interim Fund Credit

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

|        | Category  | Amount of the<br>Interim Fund Credit<br>Allocated<br>(Expressed in<br>SDR Equivalent) | % of<br>Expenditures<br>to be Financed   |
|--------|---|---|--|
| (1)    | Civil Works under Parts B(2) and C(1)   | 600,000   | 90%  |
| (2)    | <ul><li>(a) Equipment, Vehicles</li><li>and Inputs under Parts</li><li>A(3), B and C(1)</li><li>ditures</li></ul> | 4,600,000   | 100% of foreign expenditures; 100% of local  |
|        | <pre>(b) Equipment, Vehicles and Inputs under Part C (2)</pre>  | 1,400,000   | <pre>(ex-factory cost); and 90% of local expenditures for other items pro- cured locally</pre> |
| (3)    | Operating Costs of the<br>Project Support Unit  | 200,000   | 90%  |
| (4)    | Consultants' Services and Training  | 1,300,000   | 100%   |
| (5)    | Refunding of Project  | 200,000   | Amount due   |
| pursua | Preparation Advance   |   | to Section 2.02 (c) of this Agreement  |
| (6)    | Unallocated   | 900,000   |  |
|        | TOTAL   | 9,200,000   |  |

- 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;
- (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 "Operating Costs" means the expenses of the Project Support Unit incurred on account of support to project implementation, management and monitoring, including staff allowances, office equipment and supplies.
- 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; (b) expenditures under Category 2(b) until the Association has received satisfactory evidence that the Subsidiary Loan Agreement to be entered into between the Borrower and GAC pursuant to Section 3.01(c) of this Agreement has been executed

on behalf of, and is legally binding upon, the Borrower and GAC.

4. The Administrator may require withdrawals from the Interim Fund Credit Account to be made on the basis of statements of expenditure: (a) for expenditures under contracts for works costing less than \$75,000 equivalent; (b) for expenditures under contracts for goods costing less than \$75,000 equivalent; (c) for expenditures for services under contracts for the employment of consulting firms costing less than \$100,000 equivalent; (d) for expenditures for services under contracts for the employment of individuals costing less than \$50,000 equivalent; (e) for expenditures for Operating Costs; and (f) for expenditures for training, under such terms and conditions as the Administrator shall specify by notice to the Borrower.

#### SCHEDULE 2

## Description of the Project

The objective of the Project is to improve agricultural productivity of rainfed and irrigated crops through the development of a sustainable system for supply and use of seed of adapted varieties, fertilizers and other inputs.

The Project consists of the following Parts, subject to such modifications thereof as the Borrower and the Administrator may agree upon from time to time to achieve such objectives:

- Part A: Private Sector Promotion and Quality Control
- 1. Creation of a National Seed Board as a consultative body to advise the Minister of Agriculture and Water Resources on seed policy issues and varietal registration.
- 2. Provision of grant funding to assist private operators in undertaking investment feasibility studies for the investment in seeds and fertilizers.
- 3. Development of the capacity of the MAWR's General Directorate of Plant Production to establish a seed and fertilizer quality control system and to carry out a media campaign for promoting the use of quality seeds.
- Part B: Seed Development Support
- 1. Collection, evaluation, selection, development and production of breeder and foundation seed for superior land races and varieties in rainfed and irrigated crops.
- 2. Improving the management and performance of the PSC, the OVSC, and the SMC through restructuring and rehabilitation of existing seed treatment facilities, upgrading of seed testing and production equipment, and assistance in enterprise management.
- Part C: Input Supply Expansion
- 1. Strengthening the ASC in the supply and distribution of fertilizer and other agricultural inputs through provision of fertilizer and other agricultural inputs, transport equipment, storage facilities, training and assistance in enterprise management.
- 2. Support for the initial operation of GAC in order to foster competition in the agricultural inputs sector through provision of fertilizer, spare parts and other agricultural inputs, transport equipment, storage facilities, training, and assistance in enterprise management.

\* \* \*

The Project is expected to be completed by December 31, 2002.

SCHEDULE 3

Procurement

Section I. Procurement of Goods and Works

#### Part A: General

Subject to the eligibility restrictions set forth in Section III of this Schedule, goods and works shall be procured in accordance with 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 (the Guidelines) and the following provisions of this Section.

## Part B: International Competitive Bidding

- 1. Except as otherwise provided in Part C of this Section, goods 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 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 goods shall be grouped in bid packages estimated to cost \$100,000 equivalent or more each.

 $\begin{tabular}{llll} (b) & Preference for Domestically Manufactured & Goods and Domestic Contractors & Contract$ 

The provisions of paragraphs 2.54 and 2.55 of the Guidelines and Appendix 2 thereto shall apply to goods manufactured in the territory of the Borrower and works to be carried out by domestic contractors.

## (c) 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

Except as otherwise provided in paragraph 5 of this Part C, works shall 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 \$100,000 equivalent per contract, up to an aggregate amount not to exceed \$100,000 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. National Shopping

Goods estimated to cost less than \$50,000 equivalent per contract, up to an aggregate amount not to exceed \$1,300,000 equivalent, may be procured under contracts awarded on the basis of national shopping procedures in accordance with the provisions of paragraphs 3.5 and 3.6 of the Guidelines.

# 4. Direct Contracting

Goods which must be purchased from the original supplier to be compatible with existing equipment or are of a proprietary nature and costing \$1,200,000 equivalent or less in the aggregate, may, with the Administrator's prior agreement, be procured in accordance with the provisions of paragraph 3.7 of the Guidelines.

## 5. Procurement of Small Works

Works estimated to cost less than \$50,000 equivalent per contract, up to an aggregate amount not to exceed \$100,000 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 Administrator, 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 Administrator of Procurement Decisions

## 1. Procurement Planning

Prior to the issuance of any invitations to prequalify for bidding or to bid for contracts, the proposed procurement plan for the Project shall be furnished to the Administrator 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 Administrator, and with the provisions of said paragraph 1.

#### 2. Prior Review

With respect to each contract for goods and works estimated to cost the equivalent of \$75,000 or more, the procedures set forth in paragraphs 2 and 3 of Appendix 1 to the Guidelines shall apply.

### 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

Consultants' services shall be procured in accordance with 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 (the Consultant Guidelines) and the following provisions of Section II of this Schedule.

Part B: Quality- and Cost-based Selection

- 1. 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.
- 2. The following provisions shall apply to consultants' services to be procured under contracts awarded in accordance with the provisions of the preceding paragraph. The short list of consultants for services for auditing, variety testing and accounting services, estimated to cost less than \$100,000 equivalent per contract, may comprise entirely national consultants in accordance with the provisions of paragraph 2.7 of the Consultant Guidelines.

Part C: Other Procedures for the Selection of Consultants

# 1. Individual Consultants

Services for accounting, marketing, computer operation, finance, legal, quality control and testing, privatization, monitoring and evaluation, and training 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 Administrator 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 Administrator 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 Administrator, and with the provisions of said paragraph 1.

### 2. Prior Review

- (a) With respect to each contract estimated to cost the equivalent of \$100,000 or more, but less than the equivalent of \$150,000, the procedures set forth in paragraphs 1, 2 (other than the second subparagraph of paragraph 2(a)) and 5 of Appendix 1 to the Consultant Guidelines shall apply.
- (b) With respect to each contract estimated to cost the equivalent of \$150,000 or more and each contract for the employment of individual consultants estimated to cost the equivalent of \$50,000 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.

#### 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.

# Section III. Eligibility Restrictions

- 1. Notwithstanding the provisions of paragraph 1.6 of the Guidelines, the proceeds of the Interim Fund Credit may only be withdrawn on account of expenditures for goods and works provided by nationals of, and produced in or supplied from, Participating Countries; consequently, nationals of countries that are not Participating Countries and bidders offering goods and works from such countries shall be disqualified from bidding for such contracts, and the bidding documents shall so specify.
- 2. Notwithstanding the provisions of paragraph 1.02 of the Consultant Guidelines, only consultants from Participating Countries shall be eligible to provide services financed out of the proceeds of the Interim Fund Credit.

## SCHEDULE 4

# Implementation Program

- 1. For the purpose of ensuring the proper supervision and execution of the Project, the Borrower shall maintain the Project Support Unit throughout Project implementation with organization, staffing, budget and terms of reference satisfactory to the Administrator. The Project Support Unit shall be headed by a Director who shall be assisted by a team comprising procurement officers and accountants. In particular, the Project Support Unit shall be vested responsibility for: (i) all procurement aspects of works, goods and services contracts for the agencies of the Borrower responsible for carrying out the Project; (ii) the management of disbursements, including the Special Account and the preparation of all required documentation for payments from the Special Account; (iii) the maintenance of Project accounts and their accounting and auditing; and (iv) the consolidation, for submission to IDA, of all Project reports.
- 2. For the purpose of providing policy advice to the Minister of MAWR on the seed sector, the Borrower shall establish by December 31, 1998, and thereafter maintain the National Seed Board, with representation from non-governmental organizations, traders and farmers.
- 3. The Borrower shall ensure that the proceeds of the sale of fertilizers, spare parts and other inputs, together with the Yemeni Rial equivalent of the cost of vehicles financed under Part C(1) of the Project, are provided by December 31, 1999 as an equity contribution to ASC's capital.

- 4. By December 31, 2001, the Borrower shall offer part or all, as shall be agreed with the Administrator, of ASC, PSC and OVSC for sale through a public announcement.
- 5. The Borrower shall ensure that PSC, OVSC and SMC determine, pursuant to a program agreed with the Administrator, and thereafter provide severance payments to redundant workers in a manner satisfactory to the Administrator. The Borrower shall obtain commitments from the PSC, OVSC and SMC that: (i) they will not permit their respective permanent staff to exceed such maximum levels acceptable to the Administrator as are required for the cost-effective operation of such enterprises; and (ii) they will not rehire workers who have received severance packages.

#### 6. 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 Administrator, the carrying out of the Project and the achievement of the objectives thereof;
- (b) prepare, under terms of reference satisfactory to the Administrator, and furnish to the Administrator, on or about April 30, 2000, 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 Administrator, by June 30, 2000, or such later date as the Administrator 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 Administrator's views on the matter.

## SCHEDULE 5

## Special Account

- 1. For the purposes of this Schedule:
- (a) the term "eligible Categories" 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 Interim Fund 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 \$1,000,000 to be withdrawn from the Interim Fund Credit Account and deposited into the Special Account pursuant to paragraph 3 (a) of this Schedule, provided, however, that unless the Administrator shall otherwise agree, the Authorized Allocation shall be limited to an amount equivalent to \$500,000 until the aggregate amount of withdrawals from the Interim Fund Credit Account plus the total amount of all outstanding special commitments entered into by the Administrator pursuant to Section 5.02 of the General Conditions shall be equal to or exceed the equivalent of \$1,500,000.
- 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 Administrator 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 Administrator 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 Administrator shall, on behalf of the Borrower, withdraw from the Interim Fund 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 Administrator requests for deposits into the Special Account at such intervals as the Administrator shall specify.
- (ii) Prior to or at the time of each such request, the Borrower shall the Administrator the documents and other evidence required furnish to paragraph 4 of this Schedule for the payment or pursuant to payments in respect of which replenishment is requested. On the basis Administrator shall, on behalf of of each such request, the the Borrower, withdraw from the Interim Fund 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 Administrator from the Interim Fund Credit Account under the respective eligible Categories, and in the respective equivalent amounts, as shall have been justified by documents and other evidence. said
- 4. For each payment made by the Borrower out of the Special Account, the Borrower shall, at such time as the Administrator shall reasonably request, furnish to the Administrator 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 Administrator shall not be required to make further deposits into the Special Account:
- (a) if, at any time, the Administrator shall have determined that all further withdrawals should be made by the Borrower directly from the Interim Fund 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 Administrator, 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 Administrator pursuant to said Section in respect of the audit of the records and accounts for the Special Account;
- (c) if, at any time, the Administrator 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 Interim Fund Credit Account pursuant to the provisions of Section 6.02 of the General Conditions; or
- (d) once the total unwithdrawn amount of the Interim Fund Credit allocated to the eligible Categories, minus the total amount of all outstanding special commitments entered into by the Administrator 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 Interim Fund Credit Account of the remaining unwithdrawn amount of the Interim Fund Credit allocated to the eligible Categories shall follow such procedures as the Administrator shall specify by notice to the Borrower. Such further withdrawals shall be made only after and to the extent that the Administrator 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 Administrator 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 Administrator, the Borrower shall, promptly upon notice from the Administrator: (A) provide such additional evidence as the Administrator may request; or (B) deposit into the Special Account (or, if the Administrator shall so request, refund to the Administrator) an amount equal to the amount of such payment or the portion thereof not so eligible or justified. Unless the Administrator shall

otherwise agree, no further deposit by the Administrator into 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 Administrator 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 Administrator, refund to the Administrator such outstanding amount.
- (c) The Borrower may, upon notice to the Administrator, refund to the Administrator all or any portion of the funds on deposit in the Special Account.
- (d) Refunds to the Administrator made pursuant to paragraphs 6 (a), (b) and (c) of this Schedule shall be credited to the Interim Fund Credit Account for subsequent withdrawal or for cancellation in accordance with the relevant provisions of this Agreement, including the General Conditions.