CONFORMED COPY

CREDIT NUMBER 1827 BD

(Road Rehabilitation and Maintenance Project)

between

PEOPLE'S REPUBLIC OF BANGLADESH

and

INTERNATIONAL DEVELOPMENT ASSOCIATION

Dated September 2, 1987

CREDIT NUMBER 1827 BD

DEVELOPMENT CREDIT AGREEMENT

AGREEMENT, dated September 2, 1987, between PEOPLE'S REPUBLIC OF BANGLADESH (the Borrower) and INTERNATIONAL DEVELOPMENT ASSOCIATION (the Association).

WHEREAS (A) 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;

(B) the Borrower intends to contract from the OPEC Fund for International Development (the OPEC Fund) a loan (the OPEC Fund Loan) in an amount of eight million dollars equivalent to assist in financing part of the Project on the terms and conditions set forth in an agreement (the OPEC Fund Loan Agreement) to be entered into between the Borrower and the OPEC Fund; 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, with the last sentence of Section 3.02 deleted (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 and in the Preamble to this Agreement have the respective meanings therein set forth and the following additional terms have the following meanings:

- (a) "RHD" means the Roads and Highways Department of the Roads and Road Transport Division, Ministry of Communication, of the Borrower;
- (b) "Special Account" means the account referred to in Section 2.02 (b) of this Agreement;
- (c) "Bangladesh Bank" means the Central Bank of Bangladesh established under Bangladesh Bank Order, 1972 (P.O. Order No. 127 of 1972); and
 - (d) "Taka" means the currency 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 seventy-eight million one hundred thousand Special Drawing Rights (SDR 78,100,000).

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 described in Schedule 2 to this Agreement and to be financed out of the proceeds of the Credit.

(b) The Borrower shall, for the purposes of the Project, open and maintain in dollars a special account in Bangladesh Bank on terms and conditions satisfactory to the Association. 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 June 30, 1996 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 at the rate of one-half of one percent (1/2 of 1%) per annum on the principal amount of the Credit not withdrawn from time to time. The commitment charge shall accrue from a date sixty days after the date of the Development Credit Agreement to the respective dates on which amounts shall be withdrawn by the Borrower from the Credit Account or shall be cancelled.

- (b) 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 June 15 and December 15 in each year.

Section 2.07. The Borrower shall repay the principal amount of the Credit in semiannual installments payable on each June 15 and December 15 commencing December 15, 1997, and ending June 15, 2037. Each installment to and including the installment payable on June 15, 2007, shall be one-half of one percent (1/2 of 1%) of such principal amount, and each installment thereafter shall be one and one-half percent

(1-1/2%) of such principal amount.

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 the Project through RHD with due diligence and efficiency and in conformity with appropriate engineering, administrative and financial 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.

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.

- (b) The Borrower shall:
 - (i) have the records and accounts referred to in paragraph (a) of this Section including those for the Special Account for each fiscal year audited, in accordance with appropriate auditing principles 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 nine months after the end of each such year, a certified copy of the 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 said records, accounts and the audit thereof as the Association shall 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 accounts reflecting such expenditures;
 - (ii) retain, until at least one year after the completion of the audit 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.

ARTICLE V

Remedies of the Association

Section 5.01. (a) Pursuant to Section 6.02 (h) of the General Conditions, the following additional event is specified, namely, that subject to paragraph (b) of this Section:

- (i) The right of the Borrower to withdraw the proceeds of any grant or loan made to the Borrower for the financing of the Project shall have been suspended, cancelled or terminated in whole or in part, pursuant to the terms of the agreement providing therefor; or
- $(ext{ii})$ any such loan shall have become due and payable prior to the agreed maturity thereof.
- (b) Paragraph (a) of this Section shall not apply if the Borrower establishes to the satisfaction of the Association that:
 - (i) such suspension, cancellation, termination or prematuring is not caused by the failure of the Borrower to perform any of its obligations under such agreement; and
 - (ii) adequate funds for the Project are available to the Borrower from other sources on terms and conditions consistent with the obligations of the Borrower under this Agreement.

Section 5.02. Pursuant to Section 7.01 (h) of the General Conditions, the following additional event is specified, namely, that the event specified in paragraph (a) (ii) of Section 5.01 of this Agreement shall occur, subject to the proviso of paragraph (b) of that Section.

ARTICLE VI

Effective Date; Termination

Section 6.01. 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:

- (a) all conditions precedent to the effectiveness of the OPEC Fund Loan Agreement (other than, if applicable, the effectiveness of this Agreement) have been fulfilled;
- (b) the Borrower has appointed the Project Civil Works Director and $\mbox{Project}$ Coordinator pursuant to paragraph 1 of Schedule 4 to this Agreement;
- (c) the Borrower has entered into all the necessary contracts for the carrying out of Phase I of the rehabilitation works under Part A.1 of the Project;
- (d) the Borrower has entered into a contract with a consulting firm for the carrying out of supervision services under Part A.3 of the Project;
- (e) the Construction Industry Study under Part B.3 of the Project has been started; and
- (f) the Project Proforma for the carrying out of the Project have been approved by the Borrower.

Section 6.02. The date 90 days after the date of this Agreement is hereby specified for the purposes of Section 12.04 of the General Conditions.

ARTICLE VII

Representatives of the Borrower; Addresses

Section 7.01. The Secretary or any Additional Secretary, Joint Secretary, Deputy

Secretary or Assistant Secretary of the External Resources Division of the Ministry of Finance of the Borrower is designated as representative of the Borrower for the purposes of Section 11.03 of the General Conditions.

Section 7.02. The following addresses are specified for the purposes of Section 11.01 of the General Conditions:

For the Borrower:

External Resources Division Ministry of Finance Government of the People's Republic of Bangladesh Dhaka, Bangladesh

Cable address: Telex:

BAHIRSAMPAD 642226 SETU BJ

Dhaka

For the Association:

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

Cable address: Telex:

INDEVAS 440098 (ITT)
Washington, D.C. 248423 (RCA) or
64145 (WUI)

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.

PEOPLE'S REPUBLIC OF BANGLADESH

By /s/ A. Z. M. Obaidullah Khan

Authorized Representative

INTERNATIONAL DEVELOPMENT ASSOCIATION

By /s/ Russell J. Cheetham

Acting Regional Vice President
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:

Amount of the
Credit Allocated % of
(Expressed in Expenditures
SDR Equivalent) to be Financed

Category

| (1) | Rehabilitation works: | | |
|-----|--|------------|------|
| | (a) Phase I | 22,100,000 | |
| | (b) Phase II | 39,000,000 | |
| (2) | Deferred main- tenance works | 3,200,000 | 70% |
| (3) | Technical assis- tance, fellowships and training | 6,100,000 | 100% |
| (4) | Unallocated | 7,700,000 | |
| | TOTAL | 78,100,000 | |

2. 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) expenditures to be financed under Category (1) (b) until the Association shall have notified the Borrower that the requirements of paragraphs 2 (b) (i), 3 (a), 4 (c), 6 (b) and 7 (a) of Schedule 4 to this Agreement have been complied with.

SCHEDULE 2

Description of the Project

The objectives of the Project are to reduce road transport cost of passengers and goods by (i) restoring, through rehabilitation and maintenance, the priority road network in the northwest of Bangladesh and (ii) strengthening the institutions concerned with road transport infrastructure.

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

Part A: Civil Works

- 1. The carrying out of a two-phased program of rehabilitation and reconstruction of about $305\ \mathrm{km}$ of roads and bridges in the northwest of Bangladesh.
- 2. The carrying out of a program of deferred maintenance works on about 335 km of roads in the northwest of Bangladesh.
- 3. Supervision of the project civil works and detailed engineering studies.

Part B: Institutional Development

- 1. Preparation and use of a Road Master Plan for identifying future expenditures for road construction, rehabilitation and maintenance, and ranking them in terms of economic priority.
- 2. Implementation of a Road Maintenance Action Plan for improved road maintenance which includes, in particular, provision of funds for road maintenance activities, maintenance by contract and related training of RHD staff, carrying out of a Road Materials and Standards Study, and establishment of a Planning and Monitoring Cell.
- 3. Carrying out of a Construction Industry Study and, based on the findings thereof, preparation and implementation of an action plan to strengthen the domestic construction industry.

* * *

The Project is expected to be completed by December 31, 1995.

SCHEDULE 3

Procurement and Consultants' Services

Section I. Procurement of Goods and Works

Part A: International Competitive Bidding

- 1. Except as provided in Part C hereof, works shall be procured under contracts awarded in accordance with procedures consistent with those set forth in Sections I and II of the "Guidelines for Procurement under IBRD Loans and IDA Credits" published by the Bank in May 1985 (the Guidelines).
- 2. Bidders for the works included in Part A.1 of the Project shall be prequalified as described in paragraph 2.10 of the Guidelines.

Part B: Preference for Domestic Contractors

In the procurement of works in accordance with the procedures described in Part A.1 hereof, the Borrower may grant a margin of preference to domestic contractors in accordance with, and subject to, the provisions of paragraphs 2.55 and 2.56 of the Guidelines and paragraph 5 of Appendix 2 thereto.

Part C: Other Procurement Procedures

Deferred maintenance works under Part A.2 of the Project may be carried out under contracts awarded on the basis of competitive bidding advertised locally in accordance with procedures satisfactory to the Association.

Part D: Review by the Association of Procurement Decisions

1. Review of prequalification:

With respect to the prequalification of bidders as provided in Part A.2 hereof, the procedures set forth in paragraph 1 of Appendix 1 to the Guidelines shall apply.

- 2. Review of invitations to bid and of proposed awards and final contracts:
- (a) With respect to each contract for civil works estimated to cost the equivalent of \$200,000 or more, the procedures set forth in paragraphs 2 and 4 of Appendix 1 to the Guidelines shall apply. Where payments for such contract are to be made out of the Special Account, such procedures shall be modified to ensure that the two conformed copies of the contract required to be furnished to the Association pursuant to said paragraph 2 (d) shall be furnished to the Association prior to the making of the first payment out of the Special Account in respect of such contract.
- (b) With respect to each contract not governed by the preceding paragraph, the procedures set forth in paragraphs 3 and 4 of Appendix 1 to the Guidelines shall apply. Where payments for such contract are to be made out of the Special Account, such procedures shall be modified to ensure that the two conformed copies of the contract together with the other information required to be furnished to the Association pursuant to said paragraph 3 shall be furnished to the Association as part of the evidence to be furnished pursuant to paragraph 4 of Schedule 5 to this Agreement.
- (c) The provisions of the preceding subparagraphs (a) and (b) shall not apply to contracts on account of which the Association has authorized withdrawals from the Credit Account on the basis of statements of expenditure. Such contracts shall be retained in accordance with Section 4.01 (c) (ii) of this Agreement.
- 3. The figure of 10% is hereby specified for purposes of paragraph 4 of Appendix 1 to the Guidelines.

Section II. Employment of Consultants

In order to assist the Borrower in the carrying out of the Project, the Borrower shall employ consultants whose qualifications, experience and terms and conditions of employment shall be satisfactory to the Association. Such consultants shall be selected in accordance with principles and procedures satisfactory to the Association on the basis of the "Guidelines for the Use of Consultants by World Bank Borrowers and by the World Bank as Executing Agency" published by the Bank in August 1981.

SCHEDULE 4

- 1. The Borrower shall, on a timely basis, appoint, and thereafter at all times retain: (a) a Project Coordinator, and (b) a Project Civil Works Director, both with qualifications, powers and functions satisfactory to the Association. The Coordinator and the Director shall have all the necessary logistical and staff support.
- 2. The Borrower shall: (a) by March 31, 1988, commence the study for the preparation of the Road Master Plan specified in Part B.1 of the Project, with the assistance of qualified consultants and under terms of reference satisfactory to the Association; and (b) after affording the Association a reasonable opportunity to comment on the recommendations and findings of such study, (i) finalize the Road Master Plan, taking into account the Association's comments thereon, and (ii) ensure that all investments in the road sub-sector thereafter substantially follow the Road Master Plan and economic criteria and take into account the road maintenance capacity.
- 3. The Borrower shall: (a) for purposes of Part B.2 of the Project, commence implementation of the agreed Road Maintenance Action Plan in a manner satisfactory to the Association; and (b) ensure that the budgets for road maintenance specified therein will be satisfactory to the Association and will be used exclusively for road maintenance and not for up-grading works.
- 4. The Borrower shall: (a) carry out the Construction Industry Study specified in Part B.3 of the Project, with the assistance of qualified consultants and under terms of reference satisfactory to the Association; (b) furnish to the Association, for its comments, the recommendations and findings of such study; and (c) commence implementation of the action plan resulting from the findings of said study, in a manner satisfactory to the Association and taking into account the Association's comments thereon.
- 5. The Borrower shall ensure that, at the time of contractor mobilization, if the land acquisition process has not been completed for any section of civil works, the corresponding alternative design on the existing acquired land will be adopted.
- 6. The Borrower shall: (a) prepare and furnish to the Association for its comments, by June 30, 1989, a Road User Charges Action Plan; and (b) after taking into account the Association's comments thereon, and if action is needed, commence implementation of such Plan in a manner satisfactory to the Association.
- 7. The Borrower shall: (a) commence the Road Materials and Standards Study under Part B.2 of the Project with the assistance of qualified consultants and under terms of reference satisfactory to the Association; (b) promptly after completion of such study, furnish the findings and recommendations thereof to the Association, for its comments; and (c) carry out such findings of said study as the Borrower and the Association shall agree.
- 8. The Borrower shall ensure that, for all contracts for maintenance, the bidding documents and the evaluation methodology used will follow the model prepared by the supervisory consultant under Part A.3 of the Project and agreed with the Association.

SCHEDULE 5

Special Account

- 1. For the purposes of this Schedule:
- (a) the term "eligible Categories" means Categories (1), (2) and (3) set forth in the table in paragraph 1 of Schedule 1 to this Agreement, provided, however, that Category 1 (b) will not become an eligible Category until the provisions of paragraph 2 (b) of Schedule 1 to this Agreement have been complied with;
- (b) the term "eligible expenditures" means expenditures in respect of the reasonable cost of 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 SDR 5,000,000 to be withdrawn from the Credit Account and deposited in the Special Account pursuant to paragraph 3 (a) of this Schedule.
- 2. Except as the Association shall otherwise agree, 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 may be made as follows:
- (a) On the basis of a request or requests by the Borrower for a deposit or deposits which add up to the aggregate amount of the Authorized Allocation, the Association shall, on behalf of the Borrower, withdraw from the Credit Account and deposit in the Special Account such amount or amounts as the Borrower shall have requested.
- (b) The Borrower shall furnish to the Association requests for replenishment of the Special Account at such intervals as the Association shall specify. On the basis of such requests, the Association shall withdraw from the Credit Account and deposit into the Special Account such amounts as shall be required to replenish the Special Account with amounts not exceeding the amount of payments made 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 the evidence supporting the request for such deposit furnished pursuant to paragraph 4 of this Schedule.
- 4. For each payment made by the Borrower out of the Special Account for which the Borrower requests replenishment pursuant to paragraph 3 (b) of this Schedule, the Borrower shall furnish to the Association, prior to or at the time of such request, such documents and other evidence as the Association shall reasonably request, showing that such payment was made for eligible expenditures.
- 5. (a) Notwithstanding the provisions of paragraph 3 of this Schedule, no further deposit into the Special Account shall be made by the Association when either of the following situations first arises:
 - (i) 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; or
 - (ii) the total unwithdrawn amount of the Credit allocated to the eligible Categories, minus the amount of any outstanding special commitment entered into by the Association pursuant to Section 5.02 of the General Conditions with respect to the Project, shall be equal to the equivalent of twice the amount of the Authorized Allocation.
- (b) 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 any expenditure or in any amount not eligible pursuant to paragraph 2 of this Schedule, or (ii) was not justified by the evidence furnished pursuant to paragraph 4 of this Schedule, the Borrower shall, promptly upon notice from the Association deposit into the Special Account (or, if the Association shall so request, refund to the Association for crediting to the Special Account) an amount equal to the amount of such payment or the portion thereof not so eligible or justified. No further deposit by the Association into the Special Account shall be made until the Borrower has made such deposit or refund.
- (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 for crediting to the Credit Account.