CONFORMED COPY

CREDIT NUMBER 3032 ET

Project Agreement

(Road Sector Development Program Support Project)

between

INTERNATIONAL DEVELOPMENT ASSOCIATION

and

ETHIOPIAN ROADS AUTHORITY

Dated January 25, 1998

CREDIT NUMBER 3032 ET

PROJECT AGREEMENT

AGREEMENT, dated January 25, 1998 between INTERNATIONAL DEVELOPMENT ASSOCIATION (the Association) and Ethiopian Roads Authority (ERA).

WHEREAS: (A) by the Development Credit Agreement of even date herewith between Federal Democratic Republic of Ethiopia (the Borrower) and the Association, the Association has agreed to lend to the Borrower an amount in various currencies equivalent to two hundred twenty-four million five hundred thousand Special Drawing Rights (SDR 224,500,000), on the terms and conditions set forth in the Development Credit Agreement, but only on condition that ERA agree to undertake such obligations toward the Association as are set forth in this Agreement;

(B) by a subsidiary agreement to be entered into between the Borrower and ERA the proceeds of the Credit provided for under the Development Credit Agreement will be made available to ERA on terms and conditions set forth in said Subsidiary Agreement; and

WHEREAS ERA, in consideration of the Association's entering into the Development Credit Agreement with the Borrower, has agreed to undertake the obligations set forth in this Agreement;

NOW THEREFORE the parties hereto hereby agree as follows:

ARTICLE I

Definitions

Section 1.01. Unless the context otherwise requires, the several terms defined in the Development Credit Agreement and in the General Conditions (as so defined) have the respective meanings therein set forth.

ARTICLE II

Execution of the Project

- Section 2.01. (a) ERA declares its commitment to the objective of the Project as set forth in Schedule 2 to the Development Credit Agreement, and, to this end, shall carry out the Project with due diligence and efficiency and in conformity with appropriate administrative, financial, engineering, and environmental practices, and shall provide, or cause to be provided, 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 Association and ERA shall otherwise agree, ERA shall carry out the Project in accordance with the Implementation Program set forth in Schedule 2 to this Agreement. Section 2.02. Except as the Association shall otherwise agree, procurement of the works, goods 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 1 to this Agreement.
- Section 2.03. ERA shall duly perform all its obligations under the Subsidiary Agreement. Except as the Association shall otherwise agree, ERA shall not take or concur in any action which would have the effect of assigning, amending, abrogating or waiving the Subsidiary Agreement or any provision thereof.
- Section 2.04. ERA shall carry out 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) in respect of this Project Agreement.
- Section 2.05. (a) ERA shall, at the request of the Association, exchange views with the Association with regard to the progress of the Project, the performance of its obligations under this Agreement and under the Subsidiary Agreement, and other matters relating to the purposes of the Credit.
- (b) ERA shall promptly inform the Association of any condition which interferes or threatens to interfere with the progress of the Project, the accomplishment of the purposes of the Credit, or the performance by ERA of its obligations under this Agreement and under the Subsidiary Agreement.
- Section 2.06. For the purposes of Section 9.07 of the General Conditions and without limitation thereto, ERA 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 Association and ERA, a plan for the continued achievement of the objective of the Project; and
- (b) afford the Association a reasonable opportunity to exchange views with $\mbox{\it ERA}$ on said plan.

ARTICLE III

Management and Operations of ERA

- Section 3.01. ERA shall carry on its operations and conduct its 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.
- Section 3.02. ERA shall at all times operate and maintain its machinery, equipment and other property, and from time to time, promptly as needed, make all necessary repairs and renewals thereof, all in accordance with sound engineering, financial and administrative practices.
 - Section 3.03. ERA shall take out and maintain with responsible insurers, or make

other provision satisfactory to the Association for, insurance against such risks and in such amounts as shall be consistent with appropriate practice.

ARTICLE IV

Financial Covenants

Section 4.01. (a) ERA shall maintain records and accounts adequate to reflect in accordance with sound accounting practices its operations and financial condition and to register separately the operations, resources and expenditures related to the Project.

(b) ERA shall:

- (i) have its records, accounts and financial statements (balance sheets, statements of income and expenses and related statements), including those for the Special Account, for each fiscal year audited, in accordance with appropriate auditing principles consistently applied, by independent auditors

 Association;
- (ii) furnish to the Association, as soon as available but in any case not later than six (6) months after the end of each such year:

 (A) certified copies of its financial statements referred to in paragraph (a) above for such year as so audited; and (B) 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 financial statements as well as the audit thereof as the Association shall from time to time reasonably request.

ARTICLE V

Effective Date; Termination Cancellation and Suspension

- Section 5.01. This Agreement shall come into force and effect on the date upon which the Development Credit Agreement becomes effective.
- Section 5.02. (a) This Agreement and all obligations of the Association and of ERA thereunder shall terminate on the earlier of the following two dates:
- $% \left(1\right) =-1$ (i) the date on which the Development Credit Agreement shall terminate; or
 - (ii) a date ten years after the date of this Agreement.
- (b) If the Development Credit Agreement terminates before the date specified in paragraph (a) (ii) of this Section, the Association shall promptly notify ERA of this event.
- Section 5.03. All the provisions of this Agreement shall continue in full force and effect notwithstanding any cancellation or suspension under the General Conditions.

ARTICLE VI

Miscellaneous Provisions

Section 6.01. Any notice or request required or permitted to be given or made under this Agreement and any agreement between the parties contemplated by this Agreement shall be in writing. Such notice or request shall be deemed to have been duly given or made when it shall be delivered by hand or by mail, telegram, cable, telex or radiogram to the party to which it is required or permitted to be given or made at such party's address hereinafter specified or at such other addresses as such

party shall have designated by notice to the party giving such notice or making such request. The addresses so specified are:

For the Association:

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

Cable address: Telex:

INTBAFRAD 248423 (MCI) or Washington, D.C. 64145 (MCI)

For Ethiopian Roads Authority:

P.O. Box 1770 Addis Ababa Ethiopia

Telex:

21180

Section 6.02. Any action required or permitted to be taken, and any documents required or permitted to be executed, under this Agreement on behalf of ERA or by ERA on behalf of the Borrower under the Development Credit Agreement, may be taken or executed by its General Manager, or by such other person or persons as ERA shall designate in writing, and ERA shall furnish to the Association sufficient evidence of the authority and the authenticated specimen signature of each such person.

Section 6.03. This Agreement may be executed in several counterparts, each of which shall be an original, and all collectively but one instrument.

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.

INTERNATIONAL DEVELOPMENT ASSOCIATION

By /s/ Callisto Madavo

Regional Vice President Africa

ETHIOPIAN ROADS AUTHORITY

By /s/ Tesfamichael Nahusenay

Authorized Representative

SCHEDULE 1

Procurement

Section I. Procurement of Good and Works

Part A: General

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 Section I of this Schedule.

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) Prequalification

Bidders for contracts for works estimated to cost \$10,000,000 equivalent or more, per contract, shall be prequalified in accordance with the provisions of paragraphs 2.9 and 2.10 of the Guidelines.

(b) Grouping of contracts

To the extent practicable, contracts for works shall be grouped in bid packages estimated to cost \$500,000 equivalent or more each.

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.

(d) Dispute Review Board

Each contract for works estimated to cost \$50,000,000 equivalent or more shall include the provisions for a dispute review board set forth in the standard bidding documents for works referred to in paragraph 2.12 of the Guidelines.

(e) 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. International Shopping

Goods estimated to cost less than \$50,000 equivalent per contract, up to an aggregate amount not to exceed \$200,000 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.

2. Procurement from UN Agencies

Vehicles may be procured from IAPSO in accordance with the provisions of paragraph 3.9 of the Guidelines.

Part D: Review by the Association 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 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 each contract for works estimated to cost the equivalent of \$500,000 or more, and each contract for goods estimated to cost the equivalent of \$200,000 or more, 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

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 Bank 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 under Part C of the Project, estimated to cost less than \$200,000 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. Single Source Selection

Services estimated to cost \$100,000 equivalent or less, may, with the Association's prior agreement, be procured in accordance with the provisions of paragraphs 3.8 through 3.11 of the Consultant Guidelines.

2. 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 5.2 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 \$200,000 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 consulting firms estimated to cost the equivalent of \$100,000 or more, but less than the equivalent of \$200,000, 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.
- (c) With respect to each contract for the employment of individual consultants estimated to cost the equivalent of \$50,000 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.

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 2

Implementation Program

- 1. Except as the Association shall otherwise agree, ERA shall: (i) carry out the Project in accordance with the Project Implementation Plan; and (ii) not permit the said plan, or any provision thereof, to be waived or amended in a manner which, in the opinion of the Association, may materially and adversely affect the implementation of the Project.
- 2. ERA shall establish, and thereafter maintain, until the completion of the Project, an advisory unit with terms of reference acceptable to the Association, to assist the General Manager for the coordination of the implementation of the Program. Said unit shall be headed by a coordinator whose qualifications and experience shall be at all times satisfactory to the Association, and shall consist of suitably qualified staff in adequate numbers.

3. ERA 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) not later than October 31 of each year, commencing on October 31, 1998 undertake, in conjunction with the Association and the Borrower, a joint annual review on all matters relating to the progress of the Project, including progress achieved in the implementation of ERA's five-year road maintenance program referred to in paragraph 5 of this Schedule, having regard to the monitoring indicators referred to in subparagraph (a) of this paragraph;
- (c) not later than one month prior to each annual review, shall furnish to the Association, for its comments, a report in such detail as the Association shall reasonably request, on the progress of the Project and the Program, including information on the financial condition and operations of the Road Fund; and
- (d) following each annual review, act promptly and diligently in order to take any corrective action deemed necessary to remedy any shortcoming identified in the implementation of the Project and the Program, or to implement such measures as may have been agreed upon between the parties in furtherance of the objectives of the Project and the Program.

4. Midterm Review

(a) On or about twenty four months after the Effective Date, ERA shall carry out jointly with the Borrower and the Association a midterm review of the progress made in carrying out the Project and the Program (hereinafter referred to as the Midterm Review).

- (b) ERA shall, at least four weeks prior to the Midterm Review, furnish to the Association a separate report describing the status of implementation of each component of the Project and a summary report on Project and Program implementation generally.
- (c) ERA shall, not later than four weeks after the Midterm Review, prepare an action program, acceptable to the Association, for the further implementation of the Project having regard to the findings of the Midterm Review and, thereafter, implement such action program.
- 5. ERA shall implement its five-year road maintenance program of December 16, 1997 with due diligence and efficiency in accordance with the timetable set forth therein.
- 6. ERA shall implement the Environmental Mitigation Plan in accordance with appropriate environmental practices. To this end, ERA shall:
- (a) maintain, with terms of reference acceptable to the Association, until the completion of the Project, its unit responsible for the assessment and mitigation of environmental and social impact of the Project and the Program, including the implementation of the Environmental Mitigation Plan. Said unit shall be headed by a coordinator whose qualifications and experience shall be at all times satisfactory to the Association, and shall consist of suitably qualified staff in adequate numbers.
- (b) not later than September 30, 1998, submit to EPA's approval, guidelines, acceptable to the Association, for the assessment and mitigation of environmental and social impacts of road works to be carried out under the Program, and thereafter apply said quidelines for all road works to be carried out under the Program.