CONFORMED COPY

LOAN NUMBER 2905 KO

Loan Agreement

(Kyonggi Regional Transport Project)

between

REPUBLIC OF KOREA

and

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

Dated February 19, 1988

LOAN NUMBER 2905 KO

LOAN AGREEMENT

AGREEMENT, dated February 19, 1988, between REPUBLIC OF KOREA (the Borrower) and INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT (the Bank).

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 Bank to assist in the financing of the Project;

- (B) the Borrower has confirmed its support for the strengthening of transport planning and coordination in the Kyonggi Region in accordance with a statement dated December 9, 1987 received from the Borrower;
- (C) the Project will be carried out by Korea Highway Corporation (the Corporation) with the Borrower's assistance and, as part of such assistance, the Borrower will make available to the Corporation the proceeds of the Loan as provided in this Agreement; and

WHEREAS the Bank has agreed, on the basis, inter alia, of the

foregoing, to extend the Loan to the Borrower upon the terms and conditions set forth in this Agreement and in the Project Agreement of even date herewith between the Bank and the Corporation;

NOW THEREFORE the parties hereto hereby agree as follows:

ARTICLE I

General Conditions; Definitions

Section 1.01. The "General Conditions Applicable to Loan and Guarantee Agreements" of the Bank, 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) "Corporation" means Korea Highway Corporation, a statutory body established and operating pursuant to Law No. 2083 of January 17, 1969 of the Borrower, as amended to the date of this Agreement;
- (b) "Project Agreement" means the agreement between the Bank and the Corporation of even date herewith, as the same may be amended from time to time, and such term includes all schedules and agreements supplemental to the Project Agreement;
- (c) "Subsidiary Loan Agreement" means the agreement to be entered into between the Borrower and the Corporation pursuant to Section 3.01 (b) of this Agreement, as the same may be amended from time to time, and such term includes all schedules to the Subsidiary Loan Agreement;
- (d) "Special Account" means the account referred to in Section 2.02 (b) of this Agreement; and
- (e) "Kyonggi Region" means the area consisting of Seoul City, Inchon City and the Kyonggi Province.

ARTICLE II

The Loan

Section 2.01. The Bank agrees to lend to the Borrower, on the terms and conditions set forth or referred to in the Loan Agreement, an amount in various currencies equivalent to one hundred sixteen million dollars (\$116,000,000).

- Section 2.02. (a) The amount of the Loan may be withdrawn from the Loan Account in accordance with the provisions of Schedule 1 to this Agreement, as such Schedule may be amended from time to time by agreement between the Borrower and the Bank, for expenditures made (or, if the Bank 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 Loan.
- (b) The Borrower shall, for the purposes of the Project, open, in the name of the Corporation, and maintain in dollars a special account in the Korea Exchange Bank on terms and conditions satisfactory to the Bank. Deposits into, and payments out of, the Special Account shall be made in accordance with the provisions of Schedule 4 to this Agreement.
- Section 2.03. The Closing Date shall be December 31, 1992, or such later date as the Bank shall establish. The Bank shall promptly notify the Borrower of such later date.
 - Section 2.04. The Borrower shall pay to the Bank a commitment

charge at the rate of three-fourths of one percent (3/4 of 1%) per annum on the principal amount of the Loan not withdrawn from time to time.

Section 2.05. (a) The Borrower shall pay interest on the principal amount of the Loan withdrawn and outstanding from time to time at a rate per annum for each Interest Period equal to one-half percent per annum above the Cost of Qualified Borrowings for the last Semester ending prior to the commencement of such Interest Period.

- (b) As soon as practicable after the end of each Semester, the Bank shall notify the Borrower of the Cost of Qualified Borrowings for such Semester.
 - (c) For purposes of this Section:
 - (i) "Interest Period" means the six-month period commencing on each date specified in Section 2.06 of this Agreement, including the Interest Period in which this Agreement is signed.
 - (ii) "Cost of Qualified Borrowings" means the cost of the outstanding borrowings of the Bank drawn down after June 30, 1982, expressed as a percentage per annum, as reasonably determined by the Bank.
 - (iii) "Semester" means the first six months or the second six months of a calendar year.

Section 2.06. Interest and other charges shall be payable semiannually on April 1 and October 1 in each year.

Section 2.07. The Borrower shall repay the principal amount of the Loan in accordance with the amortization schedule set forth in Schedule 3 to this Agreement.

Section 2.08. The Corporation is designated as representative of the Borrower for the purposes of taking any action required or permitted to be taken under the provisions of Section 2.02 of this Agreement and Article V 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 limitation or restriction upon any of its other obligations under the Loan Agreement, shall cause the Corporation to perform in accordance with the provisions of the Project Agreement all the obligations of the Corporation therein set forth, shall take or cause to be taken all action, including the provision of funds, facilities, services and other resources, necessary or appropriate to enable the Corporation to perform such obligations, and shall not take or permit to be taken any action which would prevent or interfere with such performance.

- (b) The Borrower shall relend the proceeds of the Loan to the Corporation under a subsidiary loan agreement to be entered into between the Borrower and the Corporation, under terms and conditions which shall have been approved by the Bank which shall include, inter alia, interest at a rate identical to the rate calculated in accordance with Section 2.05 of this Agreement, and repayment and grace periods identical to those specified in the Amortization Schedule set forth in Schedule 3 to this Agreement.
- (c) The Borrower shall exercise its rights under the Subsidiary Loan Agreement in such manner as to protect the interests of the Borrower and the Bank and to accomplish the purposes of the Loan, and, except as the Bank 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 Bank shall otherwise agree, procurement of the civil works required for the Project and to be financed out of the proceeds of the Loan shall be governed by the provisions of the Schedule to the Project Agreement.

Section 3.03. The Bank and the Borrower hereby agree that the obligations set forth in Sections 9.04, 9.05, 9.06, 9.07, 9.08 and 9.09 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 the Project shall be carried out by the Corporation pursuant to Section 2.03 of the Project Agreement.

Section 3.04. The Borrower shall: (i) furnish to the Bank a draft of the transport elements to be included in the Capital Region Implementation Program for the period 1988-1996 to enable the Bank to provide comments on those elements prior to finalization of said Program; and (ii) review with the Bank annually the progress achieved in the execution of the transport elements of said Program.

Section 3.05. The Borrower shall, through its Ministry of Construction, carry out a study on improving traffic management in Songnam, Suwon, Kuri and Anyang. Said study shall be completed in sufficient time to permit its recommendations to be implemented before the expressways to be constructed under the Project are open to the traffic.

ARTICLE IV

Financial Covenants

Section 4.01. (a) For all expenditures with respect to which withdrawals from the Loan Account were made on the basis of statements of expenditure, the Borrower shall:

- (i) maintain or cause to be maintained in accordance with sound accounting practices, records and accounts reflecting such expenditures;
- (ii) ensure that all records (contracts, orders invoices, bills, receipts and other documents; evidencing such expenditures are retained until at least one year after the Bank has received the audit report for the fiscal year in which the last withdrawal from the Loan Account was made; and
- (iii) enable the Bank's representatives to examine such records.

(b) The Borrower shall:

- (i) have the records and accounts referred to in paragraph (a) (i) of this Section and those for the Special Account for each fiscal year audited, in accordance with appropriate auditing principles consistently applied, by independent auditors acceptable to the Bank;
- (ii) furnish to the Bank 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 Bank shall have reasonably requested, including 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; and

(iii) furnish to the Bank such other information concerning said records and accounts and the audit thereof as the Bank shall from time to time reasonably request.

ARTICLE V

Remedies of the Bank

Section 5.01. Pursuant to Section 6.02 (k) of the General Conditions, the following additional events are specified:

- (a) The Corporation 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 Loan Agreement, an extraordinary situation shall have arisen which shall make it improbable that the Corporation will be able to perform its obligations under the Project Agreement.
- (c) Law No. 2083 of January 17, 1969 of the Borrower shall have been amended, suspended, abrogated, repealed or waived so as to affect materially and adversely the ability of the Corporation 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 the Corporation or for the suspension of its operations.

Section 5.02. Pursuant to Section 7.01 (h) of the General Conditions, the following additional events are specified:

- (a) the event specified in paragraph (a) of Section 5.01 of this Agreement shall occur and shall continue for a period of sixty days after notice thereof shall have been given by the Bank to the Borrower; and
- (b) the events specified in paragraphs (c) and (d) of Section 5.01 of this Agreement shall occur.

ARTICLE VI

Effective Date; Termination

Section 6.01. The following event is specified as an additional condition to the effectiveness of the Loan Agreement within the meaning of Section 12.01 (c) of the General Conditions, namely, that the Subsidiary Loan Agreement has been executed on behalf of the Borrower and the Corporation.

Section 6.02. The following are specified as additional matters, within the meaning of Section 12.02 (c) of the General Conditions, to be included in the opinion or opinions to be furnished to the Bank:

- (a) that the Project Agreement has been duly authorized or ratified by the Corporation, and is legally binding upon the Corporation in accordance with its terms; and
- (b) that the Subsidiary Loan Agreement has been duly authorized or ratified by the Borrower and the Corporation and is legally binding upon the Borrower and the Corporation in accordance with its terms.

Section 6.03. The date ninety (90) days after the date of this Agreement is hereby specified for the purposes of Section 12.04 of the General Conditions.

ARTICLE VII

Representatives of the Borrower; Addresses

Section 7.01. The Minister of Finance and Director General of the Treasury Bureau in the Ministry of Finance of the Borrower are designated as representatives 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:

Ministry of Finance Kwachon Republic of Korea

Cable address:

MOF K23243

Kwachon, Korea

For the Bank:

International Bank for
Reconstruction and Development
1818 H Street, N.W.
Washington, D.C. 20433
United States of America

Cable address: Telex:

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

Telex:

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 KOREA

By /s/ Hyun-Hong Lee

Authorized Representative

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

By /s/ A. Karaosmanoglu

Regional Vice President Asia

SCHEDULE 1

Withdrawal of the Proceeds of the Loan

- 1. The amount of the Loan may be withdrawn from the Loan Account for amounts paid (or if the Bank shall so agree, to be paid) by the Borrower for civil work contracts, to meet 46% of expenditures for each such civil work contract, in accordance with the provisions of this Agreement.
- 2. Notwithstanding the provisions of paragraph 1 above, no

withdrawals shall be made in respect of payments made for expenditures prior to the date of this Agreement.

SCHEDULE 2

Description of the Project

The objectives of the Project are to assist the Borrower, within the Kyonggi Region, in: (i) meeting the increasing demand for transport and providing better accessibility; and (ii) increasing the efficiency of transport.

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

Part A: Expressways

Construction of four-lane divided, controlled access, toll expressways between Pangyo and Kuri (about 25 km), and between Shingal and Panwol (about 25 km), including interchanges and access roads.

Part B: Consultants' Services

Utilization of consultants' services for technical advice to the supervision of construction of the expressways under Part A of the Project.

* * * * *

The Project is expected to be completed by December 31, 1991.

SCHEDULE 3

Amortization Schedule

Date Payment Due

Payment of Principal (expressed in dollars)*

On each April 1 and October 1

beginning October 1, 1991 through October 1, 2002

4,835,000

On April 1, 2003

4,795,000

* The figures in this column represent dollar equivalents determined as of the respective dates of withdrawal. See General Conditions, Sections 3.04 and 4.03.

Premiums on Prepayment

The following premiums are specified for the purposes of Section 3.04 (b) of the General Conditions:

Time of Prepayment

Premium

The interest rate (expressed as a percentage per annum) applicable to the balance outstanding on the Loan on the day of prepayment multiplied by:

Not more than three years before maturity	0.20
More than three years but not more than six years before maturity	0.40
More than six years but not more than 11 years before maturity	0.73
More than 11 years but not more than 13 years before maturity	0.87
More than 13 years before maturity	1.00

SCHEDULE 4

Special Account

- 1. For the purposes of this Schedule:
- (a) 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 Loan in accordance with the provisions of Schedule 1 to this Agreement; and
- (b) the term "Authorized Allocation" means an amount equivalent to \$10\$ million to be withdrawn from the Loan Account and deposited in the Special Account pursuant to paragraph 3 (a) of this Schedule.
- 2. Except as the Bank 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 Bank 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 Bank shall, on behalf of the Borrower, withdraw from the Loan Account and deposit in the Special Account such amount or amounts as the Borrower shall have requested.
- (b) The Borrower shall furnish to the Bank requests for replenishment of the Special Account at such intervals as the Bank shall specify. on the basis of such requests, the Bank shall withdraw from the Loan 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 Bank from the Loan Account 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 Bank, prior to or at the time of such request, such documents and other evidence as the Bank 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 Bank when either of the following situations first arises:

- (i) the Bank shall have determined that all further withdrawals should be made directly by the Borrower from the Loan Account in accordance with the provisions of paragraph (a) of Section 2.02 of this Agreement; or
- (ii) the total unwithdrawn amount of the Loan minus the amount of any outstanding special commitment entered into by the Bank pursuant to Section 5.02 of the General Conditions with respect to Part A of the Project, shall be equal to the equivalent of twice the amount of the Authorized Allocation.
- (b) Thereafter, withdrawal from the Loan Account of the remaining unwithdrawn amount of the Loan shall follow such procedures as the Bank shall specify by notice to the Borrower. Such further withdrawals shall be made only after and to the extent that the Bank shall have been satisfied that all such amounts remaining on deposit in the Special Account as of the date of such notice have been or will be utilized in making payments for eligible expenditures.
- 6. (a) If the Bank 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 Bank, deposit into the Special Account (or, if the Bank shall so request, refund to the Bank) an amount equal to the amount of such payment or the portion thereof not so eligible or justified. No further deposit by the Bank into the Special Account shall be made until the Borrower has made such deposit or refund.
- (b) If the Bank 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 Bank, refund to the Bank such outstanding amount for crediting to the Loan Account.