Loan Agreement

(Lucknow-Muzaffarpur National Highway Project)

between

INDIA

and

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

Dated November 18, 2005

LOAN NUMBER 4764 IN

LOAN AGREEMENT

AGREEMENT, dated November 18, 2005, between INDIA, acting by its President (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 (the Project), has requested the Bank to assist in the financing of the Project; and

(B) The Project will be carried out by NATIONAL HIGHWAYS AUTHORITY OF INDIA (NHAI) with the Borrower's assistance and, as part of such assistance, the Borrower will make the proceeds of the Loan provided for in Article II of this Agreement (the Loan) available to NHAI, as set forth in this Agreement;

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 agreement of even date herewith between the Bank and NHAI (the Project Agreement);

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 for Single Currency Loans" of the Bank, dated May 30, 1995, as amended through May 1, 2004 (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 used in this Agreement or the Project Agreement have the following meanings:

a) "EA" means NHAI'S Environmental Assessment, dated July/August 2004, providing an overall assessment of environmental issues arising under the Project, including an evaluation of the Project's environmental risks and impacts, as well as potential impacts on cultural property and the health of forests, analysis of possible alternatives, and identification of potential management and mitigation measures;

- b) "East-West Corridor" means the Borrower's highway corridor extending from the State of Assam to the State of Gujarat, including the Lucknow-Muzaffarpur National Highway;
- c) "Eligible Categories" means categories (1) through (3) set forth in the table in Part A.1 of Schedule 1 to this Agreement;
- d) "Eligible Expenditures" means the expenditures for goods, works and services referred to in Section 2.02 of this Agreement;
- e) "EMP" means an environmental management plan issued pursuant to the EA, setting forth the environmental, and cultural property and forests-related actions, measures and policies applicable to any one or more civil works contract packages awarded under the Project, and designed to maximize the benefits and manage the actual and potential adverse impacts arising thereunder;
- f) "Financial Monitoring Report" means each report prepared in accordance with Section 4.02 of the Project Agreement;
- g) "Fiscal Year" or "FY" means the Borrower's fiscal year, beginning on April 1 of any calendar year and ending on March 31 of the following calendar year;
- h) "Golden Quadrilateral" means the national highway corridor linking the Borrower's cosmopolitan centers of Delhi, Kolkata, Chennai and Mumbai;
- i) "Gorakhpur Bypass" means a 30-kilometer highway to be constructed on new alignment along the Lucknow-Muzaffarpur National Highway, and designed to serve as a bypass around the city of Gorakhpur;
- j) "HIV/AIDS" means Acquired Immune Deficiency Syndrome (AIDS) resulting from infection with the Human Immunodeficiency Virus (HIV);
- k) "Lucknow-Muzaffarpur National Highway" means a 513-kilometer stretch of national highway between Lucknow and Muzaffarpur, including the Gorakhpur Bypass;
- 1) "MORTH" means the Borrower's Ministry of Road Transport and Highways, or any successor thereto;
 - m) "NGO" means non-governmental organization;
- n) "NHAI" means the National Highways Authority of India, constituted and existing under the Borrower's National Highways Authority of India Act 1988, and any successor thereto;

- o) "NHDP" means the Borrower's National Highway Development Program of upgrading its core national highway network, including the Golden Quadrilateral, the North-South Corridor and the East-West Corridor;
- p) "North-South Corridor" means the highway corridor running from the State of Kashmir in the north to the State of Tamil Nadu in the south of India;
- q) "Procurement Plan" means NHAI's procurement plan, dated November 24, 2004, covering the initial eighteen (18) month period (or longer) of Project implementation, as the same shall be updated from time to time in accordance with the provisions of Section 3.02 to this Agreement, to cover succeeding the eighteen (18) month periods (or longer) of Project implementation;
- r) "Project Affected Person" or "PAP" means any person who owns or occupies land, property or other assets or structures which are, or will be, adversely affected by the Lucknow-Muzaffarpur National Highway Project, or whose livelihood, business, trade or other occupation is, or will be, adversely affected as a result thereof, and who is declared accordingly eligible for compensation and other assistance under the RAP:
- s) "Project Agreement" means the agreement between the Bank and NHAI 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;
- t) "Project Implementation Unit" or "PIU" means a Project Implementation Unit referred to in paragraph 2 (a) of Schedule 1 to the Project Agreement;
- u) "Project State" means either or both of the Borrower's States of Uttar Pradesh and Bihar:
 - v) "R&R" means resettlement and rehabilitation of PAPs;
- w) "Report-based Disbursements" means the Borrower's option for withdrawal of funds from the Loan Account referred to in Part A.5 of Schedule 1 to this Agreement;
- x) "Resettlement Action Plan" or "RAP" means a Resettlement Action Plan consistent with the R&R Framework, issued by NHAI, and setting forth details of actual entitlements available to PAPs, both titleholders and non-titleholders, under one or more civil works contract packages under the Project as defined hereinafter in Schedule 2 and under the Gorakhpur Bypass, including provisions for resettlement and rehabilitation, relocation of common property resources and enhancement of existing structures, as the case may be;
- y) "R&R Framework" means the R&R Entitlement Framework, dated July/August 2004, issued by NHAI, and setting forth details of a framework of actions,

measures and policies designed to avoid or minimize any adverse impacts or hardship to PAPs as a result of the Lucknow-Muzaffarpur National Highway Project or, if such adverse impacts or hardship cannot be avoided altogether, provide such PAPs with alternative opportunities to enhance or restore their livelihoods;

- z) "Special Account" means the account referred to in Part B of Schedule 1 to this Agreement; and
 - aa) "State" means a State of the Borrower, or any successor thereto.

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 equal to six hundred and twenty million Dollars (\$620,000,000).

Section 2.02. The amount of the Loan may be withdrawn from the Loan Account in accordance with the provisions of Schedule 1 to this Agreement for expenditures made (or, if the Bank shall so agree, to be made) in respect of the reasonable cost of goods, works and services required for the Project and to be financed out of the proceeds of the Loan and in respect of the fee referred to in Section 2.04 of this Agreement.

Section 2.03. The Closing Date shall be June 30, 2010, 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 front-end fee in an amount equal to one percent (1%) of the amount of the Loan, subject to any waiver of a portion of such fee as may be determined by the Bank from time to time. On or promptly after the Effective Date, the Bank shall, on behalf of the Borrower, withdraw from the Loan Account and pay to itself the amount of such fee.

Section 2.05. 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 2.06. (a) The Borrower shall pay interest on the principal amount of the Loan withdrawn and outstanding from time to time, at a rate for each Interest Period equal to LIBOR Base Rate plus LIBOR Total Spread.

- (b) For the purposes of this Section:
 - (i) "Interest Period" means the initial period from and including the date of this Agreement to, but excluding, the first Interest Payment Date occurring thereafter, and after the initial period,

- each period from and including an Interest Payment Date to, but excluding the next following Interest Payment Date.
- (ii) "Interest Payment Date" means any date specified in Section 2.07 of this Agreement.
- (iii) "LIBOR Base Rate" means, for each Interest Period, the London Interbank Offered Rate for six-month deposits in dollars for value the first day of such Interest Period (or, in the case of the initial Interest Period, for value the Interest Payment Date occurring on or next preceding the first day of such Interest Period), as reasonably determined by the Bank and expressed as a percentage per annum.
- (iv) "LIBOR Total Spread" means, for each Interest Period: (A) three-fourths of one percent (3/4 of 1%); (B) minus (or plus) the weighted average margin, for such Interest Period, below (or above) the London interbank offered rates, or other reference rates, for six-month deposits, in respect of the Bank's outstanding borrowings or portions thereof allocated by the Bank to fund single currency loans or portions thereof made by it that include the Loan; as reasonably determined by the Bank and expressed as a percentage per annum.
- (c) The Bank shall notify the Borrower of LIBOR Base Rate and LIBOR Total Spread for each Interest Period, promptly upon the determination thereof.
- (d) Whenever, in light of changes in market practice affecting the determination of the interest rates referred to in this Section 2.06, the Bank determines that it is in the interest of its borrowers as a whole and of the Bank to apply a basis for determining the interest rates applicable to the Loan other than as provided in said Section, the Bank may modify the basis for determining the interest rates applicable to the Loan upon not less than six (6) months' notice to the Borrower of the new basis. The new basis shall become effective on the expiry of the notice period unless the Borrower notifies the Bank during said period of its objection thereto, in which case said modification shall not apply to the Loan.

Section 2.07. Interest and other charges shall be payable semiannually in arrears on March 15th and September 15th in each year.

Section 2.08. The Borrower shall repay the principal amount of the Loan in accordance with the amortization schedule set forth in Schedule 3 to this Agreement.

ARTICLE III

Execution of the Project

Section 3.01. (a) The Borrower declares its commitment to the objective of the Project and, to this end, without any limitation or restriction upon any of its other obligations under this Agreement, shall cause NHAI to perform in accordance with the provisions of the Project Agreement all the obligations of NHAI 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 NHAI 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 make the proceeds of the Loan available to NHAI in accordance with the Borrower's standard arrangements for developmental assistance to central ministries and agencies.

Section 3.02. Except as the Bank 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 Loan shall be governed by the provisions of Schedule 2 to the Project Agreement, as said provisions may be further elaborated in the Procurement Plan.

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 NHAI pursuant to Section 2.03 of the Project Agreement.

ARTICLE IV

Financial Covenants

Section 4.01. (a) For all expenditures with respect to which withdrawals from the Loan Account were Report-based Disbursements or 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 separate 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 Fiscal Year, the report of such audit by said auditors, of such scope and in such detail as the Bank shall have reasonably requested; 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 (p) of the General Conditions, the following additional events are specified:

- (a) NHAI shall have failed to perform any of its obligations under the Project Agreement; and
- (b) as a result of events that have occurred after the date of this Agreement, an extraordinary situation shall have arisen which shall make it improbable that NHAI will be able to perform its obligations under the Project Agreement.

Section 5.02. Pursuant to Section 7.01 (k) of the General Conditions, the following additional event is specified, namely, that the event specified in paragraph (a) of Section 5.01 of this Agreement shall occur and shall continue for a period of sixty (60) days after notice thereof shall have been given by the Bank to the Borrower.

ARTICLE VI

Effective Date: Termination

Section 6.01. The following event is specified as an additional condition to the effectiveness of this Agreement within the meaning of Section 12.01 (c) of the General Conditions, namely, that the Project Agreement has been duly authorized or ratified by NHAI, and is legally binding upon NHAI in accordance with its terms.

Section 6.02. The following is specified as an additional matter, 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, namely, that the Project Agreement has been duly authorized or ratified by NHAI, and is legally binding upon NHAI 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

Representative of the Borrower; Addresses

Section 7.01. Any Secretary, Additional Secretary, Joint Secretary, Director, Deputy Secretary or Under Secretary of the Department of Economic Affairs in 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:

Secretary to the Government of India Department of Economic Affairs Ministry of Finance New Delhi, India

Cable address:	Telex:	Facsimile:
ECOFAIRS New Delhi	953-31-66175 FINE IN	91-11-2309-2511 91-11-2309-2477 91-11-2309-3133

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: Facsimile:

INTBAFRAD 248423 (MCI) or 202-477-6391

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 New Delhi, India, as of the day and year first above written.

INDIA

By /s/ Madhusudan Prasad

Authorized Representative

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

By /s/ Michael F. Carter Country Director, India

SCHEDULE 1

Part A: General

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

	Category	Amount of the Loan Allocated (Expressed in Dollars)	% of Expenditures to be Financed
(1)	Civil works	567,420,000	80%
(2)	(a) Consultants' services	22,600,000	90%
	(b) NGO-provided services and training	1,130,000	100%
(3)	R&R assistance packages	25,750,000	100%
(4)	Fee	3,100,000	Amount due under Section 2.04 of this Agreement
			
	TOTAL	<u>620,000,000</u>	

2. For the purposes of this Schedule:

- (a) the term "NGO-provided services" means services provided by NGOs, training providers and other educational and research institutions, which are tax exempt under the laws of the Borrower; and
- (b) the term "R&R assistance packages" means packages of assistance provided under part 3(b) of the Project, and consisting of goods, works, services, and training (excluding cash compensation and other resettlement assistance paid in cash) provided in accordance with the RAP.
- 3. 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, except that withdrawals in an aggregate amount not exceeding \$62,000,000 may be made in respect of Categories (1), (2) & (3) of the table in paragraph 1 of this Part on account of payments made for expenditures before that date but after May 31, 2004.

- 4. The Bank may require withdrawals from the Loan Account to be made on the basis of statements of expenditure for expenditures for: (i) works under contracts costing less than \$3,000,000 each; (ii) goods under contracts costing less than \$500,000 equivalent each; (iii) consultants' services under contracts costing less than \$200,000 equivalent each, in the case of consulting firms, and \$50,000 equivalent each, in the case of individual consultants; (iv) R&R assistance packages; and (v) training, all under such terms and conditions as the Bank shall specify by notice to the Borrower.
- 5. The Borrower may request withdrawals from the Loan Account to be made on the basis of reports to be submitted to the Bank in form and substance satisfactory to the Bank, such reports to include the Financial Monitoring Report and any other information as the Bank shall specify by notice to the Borrower (Report-based Disbursements). In the case of the first such request submitted to the Bank before any withdrawal has been made from the Loan Account, the Borrower shall submit, or shall cause NHAI to submit, to the Bank only a statement with the projected sources and applications of funds for the Project for the six-month period following the date of such request.

Part B: Special Account

- 1. The Borrower shall open and maintain in dollars a special deposit account in the Reserve Bank of India, on terms and conditions satisfactory to the Bank.
- 2. After the Bank has received evidence satisfactory to it that the Special Account has been opened, withdrawals from the Loan Account of amounts to be deposited into the Special Account shall be made as follows:
- (a) if the Borrower is not making Report-based Disbursements, withdrawals shall be made in accordance with the provisions of Annex A to this Schedule 1; and
- (b) if the Borrower is making Report-based Disbursements, withdrawals shall be made in accordance with the provisions of Annex B to this Schedule 1.
- 3. Payments out of the Special Account shall be made exclusively for Eligible Expenditures. For each payment made by the Borrower out of the Special Account, the Borrower shall, at such time as the Bank shall reasonably request, furnish to the Bank such documents and other evidence showing that such payment was made exclusively for Eligible Expenditures.
- 4. Notwithstanding the provisions of Part B.2 of this Schedule, the Bank shall not be required to make further deposits into the Special Account:
- (a) if the Bank determines at any time that it is not satisfied that the reports referred to in Part A.5 of this Schedule 1 adequately provide the information required for Report-based Disbursements;

- (b) if the Bank determines at any time that all further withdrawals for payment of Eligible Expenditures should be made by the Borrower directly from the Loan Account; or
- (c) if the Borrower or NHAI shall have failed to furnish to the Bank within the period of time specified in Sections 4.01 (b) (ii) of this Agreement and 4.01 (b) (ii) of the Project Agreement, respectively, any of the audit reports required to be furnished to the Bank pursuant to said Section in respect of the audit of: (A) the records and accounts for the Special Account; or (B) the records and accounts reflecting expenditures with respect to which withdrawals were Report-based Disbursements or were made on the basis of statements of expenditure, as the case may be.
- 5. The Bank shall not be required to make further deposits into the Special Account in accordance with the provisions of Part B.2 of this Schedule if, at any time, the Bank 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 Loan Account pursuant to Section 6.02 of the General Conditions. Upon such notification, the Bank shall determine, in its sole discretion, whether further deposits into the Special Account may be made and what procedures should be followed for making such deposits, and shall notify the Borrower of its determination.
- 6. (a) If the Bank determines at any time that any payment out of the Special Account was made for an expenditure which is not an Eligible Expenditure, or was not justified by the evidence furnished to the Bank, the Borrower shall, promptly upon notice from the Bank, provide such additional evidence as the Bank may request, or 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. Unless the Bank shall otherwise agree, no further deposit by the Bank into the Special Account shall be made until the Borrower has provided such evidence or made such deposit or refund, as the case may be.
- (b) If the Bank determines at any time that any amount outstanding in the Special Account will not be required to cover payments for Eligible Expenditures during the six-month period following such determination, the Borrower shall, promptly upon notice from the Bank, refund to the Bank such outstanding amount.
- (c) The Borrower may, upon notice to the Bank, refund to the Bank all or any portion of the funds on deposit in the Special Account.
- (d) Refunds to the Bank made pursuant to sub-paragraph (a), (b) or (c) of this paragraph 6 shall be credited to the Loan Account for subsequent withdrawal or for cancellation in accordance with the provisions of the Loan Agreement.

Annex A to SCHEDULE 1

Operation of Special Account When Withdrawals Are Not Report-based Disbursements

For the purposes of this Annex:

- 1. The term "Authorized Allocation" means an amount of \$75,000,000 to be withdrawn from the Loan Account and deposited into the Special Account pursuant to paragraph 2 of this Annex.
- 2. Withdrawals of the Authorized Allocation and subsequent withdrawals to replenish the Special Account shall be made as follows:
- (a) For withdrawals of the Special Account's Authorized Allocation, the Borrower shall furnish to the Bank a request or requests for deposit into the Special Account of an amount or amounts that in the aggregate do not exceed the said Authorized Allocation. On the basis of each such request, the Bank shall, on behalf of the Borrower, withdraw from the Loan Account and deposit into the said Special Account such amount as the Borrower shall have requested.
- (b) For replenishment of the Special Account, the Borrower shall furnish to the Bank requests for deposit into the Special Account at such intervals as the Bank shall specify. Prior to or at the time of each such request, the Borrower shall furnish to the Bank the documents and other evidence required pursuant to Part B.3 of Schedule 1 to this Agreement for the payment or payments in respect of which replenishment is requested. On the basis of each such request, the Bank shall, on behalf of the Borrower, withdraw from the Loan 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. Each such deposit into the Special Account shall be withdrawn by the Bank from the Loan Account under one or more of the Eligible Categories.
- 3. The Bank shall not be required to make further deposits into the Special Account, once the total unwithdrawn amount of the Loan minus the total amount of all outstanding special commitments entered into by the Bank pursuant to Section 5.02 of the General Conditions, shall equal the equivalent of twice the amount of the Special Account's Authorized Allocation. 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 will be utilized in making payments for Eligible Expenditures.

Annex B to SCHEDULE 1

Operation of Special Account When Withdrawals Are Report-based Disbursements

- 1. Withdrawals from the Loan Account shall be deposited by the Bank into the Special Account in accordance with the provisions of Schedule 1 to this Agreement. Each such deposit into the Special Account shall be withdrawn by the Bank from the Loan Account under one or more of the Eligible Categories.
- 2. Upon receipt of each application for withdrawal of an amount of the Loan, the Bank shall, on behalf of the Borrower, withdraw from the Loan Account and deposit into the Special Account an amount equal to the lesser of: (a) the amount so requested; and (b) the amount which the Bank has determined, based on the reports referred to in Part A.5 of this Schedule 1 applicable to such withdrawal application, is required to be deposited in order to finance Eligible Expenditures during the six-month period following the date of such reports.
- 3. The Bank shall not be required to make further deposits into the Special Account, once the total unwithdrawn amount of the Loan minus the total amount of all outstanding special commitments entered into by the Bank pursuant to Section 5.02 of the General Conditions shall equal the equivalent of twice the amount of the Authorized Allocation. 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 will be utilized in making payments for Eligible Expenditures.

SCHEDULE 2

Description of the Project

The objective of the Project is to enable road users to benefit from an improved journey between Lucknow and Muzaffarpur.

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 objective:

- 1. Upgrading of a 483-kilometer section of the Lucknow-Muzaffarpur National Highway (other than the Gorakhpur Bypass), to a 4-lane standard, including bridges, flyovers, underpasses, bus and truck bays, road-over-bridges, service roads, toll-booths and ancillary construction-related environmental management measures, as necessary, through the provision of civil works.
- 2. Supervision of civil works through the provision of consultants' services.
- 3. Carrying out of a program of R&R and environmental and social enhancement activities, including:
 - (a) land and other asset acquisition and utility relocation;
 - (b) provision of R&R assistance to PAPs under the RAP;
 - (c) provision of technical advisory services to NHAI to support training, and implementation and monitoring of R&R activities; and
 - (d) implementation of environmental enhancements and tree plantation activities not included as part of the civil works contracts carried out under part 1 of the Project.
- 4. Carrying out of road safety and HIV/AIDS awareness campaigns for the benefit of those using, living or working in the vicinity of the East-West Corridor during the implementation of the Project.
- 5. Provision of technical advisory services for data collection to support improvements to NHAI's management information system.

* * *

The Project is expected to be completed by December 31, 2009.

SCHEDULE 3

Amortization Schedule

Date Payment Due	Payment of Principal (Expressed in Dollars)
September 15, 2010	17,175,000
March 15, 2011	17,390,000
September 15, 2011	17,605,000
March 15, 2012	17,825,000
September 15, 2012	18,045,000
March 15, 2013	18,270,000
September 15, 2013	18,495,000
March 15, 2014	18,730,000
September 15, 2014	18,960,000
March 15, 2015	19,195,000
September 15, 2015	19,435,000
March 15, 2016	19,680,000
September 15, 2016	19,925,000
March 15, 2017	20,170,000
September 15, 2017	20,420,000
March 15, 2018	20,675,000
September 15, 2018	20,935,000
March 15, 2019	21,195,000
September 15, 2019	21,460,000
March 15, 2020	21,725,000
September 15, 2020	21,995,000
March 15, 2021	22,270,000
September 15, 2021	22,545,000
March 15, 2022	22,825,000
September 15, 2022	23,110,000
March 15, 2023	23,400,000
September 15, 2023	23,690,000
March 15, 2024	23,985,000
September 15, 2024	24,285,000
March 15, 2025	24,585,000