
LOAN NUMBER 3883-BAN

LOAN AGREEMENT
(Ordinary Operations)

(South Asia Subregional Economic Cooperation Dhaka-Northwest Corridor Road Project-
Phase 2 - Tranche 2)

between

PEOPLE'S REPUBLIC OF BANGLADESH

and

ASIAN DEVELOPMENT BANK

DATED 15 MARCH 2020

BAN 40540

**LOAN AGREEMENT
(Ordinary Operations)**

LOAN AGREEMENT dated 15 March 2020 between PEOPLE'S REPUBLIC OF BANGLADESH ("Borrower") and ASIAN DEVELOPMENT BANK ("ADB").

WHEREAS

(A) by a framework financing agreement dated 12 July 2017 between the Borrower and ADB ("FFA"), ADB has agreed to provide a multitranche financing facility to the Borrower for purposes of financing the South Asia Subregional Economic Cooperation Dhaka-Northwest Corridor Road Project, Phase 2 as a large-scale project under the time-slice approach;

(B) by a periodic financing request dated 25 August 2019 and further updated on 7 November 2019, the Borrower has applied to ADB for a loan for the purposes of the Project described in Schedule 1 to this Loan Agreement; and

(C) ADB has agreed to make a loan to the Borrower from ADB's ordinary capital resources for purposes of the Project upon terms and conditions set forth herein;

NOW THEREFORE the parties hereto agree as follows:

ARTICLE I

Loan Regulations; Definitions

Section 1.01. All the provisions of ADB's Ordinary Operations Loan Regulations, dated 1 January 2017 ("Loan Regulations"), are hereby made applicable to this Loan Agreement with the same force and effect as if they were fully set forth herein.

Section 1.02. Wherever used in this Loan Agreement, the several terms defined in the Loan Regulations have the respective meanings therein set forth unless modified herein or the context otherwise requires. Additional terms used in this Loan Agreement have the following meanings:

- (a) "Consulting Guidelines" means the Guidelines on the Use of Consultants by Asian Development Bank and its Borrowers (2013, as amended from time to time);
- (b) "Consulting Services" means the services to be financed out of the proceeds of the Loan as described in paragraph 3 of Schedule 1 to this Loan Agreement;

- (c) "EARF" means the environmental assessment and review framework for the Project, including any update thereto, agreed between the Borrower and ADB and incorporated by reference in the FFA;
- (d) "EMP" means the environmental management plan for the Project, including any update thereto, incorporated in the IEE;
- (e) "Environmental Safeguards" means the principles and requirements set forth in Chapter V, Appendix 1, and Appendix 4 (as applicable) of the SPS;
- (f) "Facility" means the multitranche financing facility referred to in Recital A of this Loan Agreement;
- (g) "FAM" means the facility administration manual updated on 7 November 2019 and agreed between the Borrower and ADB, as updated from time to time in accordance with the respective administrative procedures of the Borrower and ADB;
- (h) "GAP" means the gender action plan prepared for the Project, including any update thereto, and agreed to between the Borrower and ADB;
- (i) "Goods" means equipment and materials to be financed out of the proceeds of the Loan, including related services such as transportation, insurance, installation, commissioning, training, and initial maintenance, but excluding Consulting Services;
- (j) "IEE" means each initial environmental examination for the Project, including any update thereto, prepared and submitted by the Borrower pursuant to the requirements set forth in the EARF, and cleared by ADB;
- (k) "Involuntary Resettlement Safeguards" means the principles and requirements set forth in Chapter V, Appendix 2, and Appendix 4 (as applicable) of the SPS;
- (l) "IPPF" means the indigenous peoples planning framework for the Project (which is referred to as tribes, minority races, ethnic sects and communities planning framework), including any update thereto, prepared and submitted by the Borrower and cleared by ADB, and incorporated by reference in the FFA;
- (m) "km" means kilometer;
- (n) "Loan Disbursement Handbook" means ADB's Loan Disbursement Handbook (2017, as amended from time to time);
- (o) "Part" means any of Part 1 and Part 2 described in paragraph 2 of Schedule 1 to this Loan Agreement;
- (p) "PFR" means the periodic financing request submitted or to be submitted by the Borrower, for the purposes of each loan under the

Facility, and for the purpose of this Loan Agreement means the periodic financing request dated 25 August 2019;

- (q) "PIU" means the project implementation unit;
- (r) "Procurement Guidelines" means ADB's Procurement Guidelines (2015, as amended from time to time);
- (s) "Procurement Plan" means the procurement plan for tranche 2 of the Facility dated 7 November 2019 and agreed between the Borrower and ADB, as updated from time to time in accordance with the Procurement Guidelines, Consulting Guidelines, and other arrangements agreed with ADB;
- (t) "Project Executing Agency" for the purposes of, and within the meaning of, the Loan Regulations means the RHD or any successor thereto acceptable to ADB that is responsible for carrying out the Project;
- (u) "Project facilities" means the facilities to be constructed and the Goods to be provided under the Project;
- (v) "RF" means the resettlement framework for the Project, including any update thereto, prepared and submitted by the Borrower and cleared by ADB, and incorporated by reference in the FFA;
- (w) "RHD" means the Roads and Highways Department under the Road Transport and Highways Division of the Ministry of Road Transport and Bridges of the Borrower;
- (x) "RP" means each resettlement plan for the Project, including any update thereto, prepared and submitted by the Borrower pursuant to the requirements set forth in the RF, and cleared by ADB;
- (y) "SPS" means ADB's Safeguard Policy Statement (2009);
- (z) "Safeguards Monitoring Report" means each report prepared and submitted by the Borrower to ADB that describes progress with implementation of, and compliance with, the EMP, and the RP(s), including any corrective and preventative actions; and
- (aa) "Works" means construction or civil works to be financed out of the proceeds of the Loan, including services such as drilling or mapping, and Project related services that are provided as part of a single responsibility or turnkey contract, but excluding Consulting Services.

ARTICLE II

The Loan

Section 2.01. (a) ADB agrees to lend to the Borrower from ADB's ordinary capital resources an amount of three hundred sixty million Euro (€360,000,000), as such amount may be converted from time to time through a Currency Conversion in accordance with the provisions of Section 2.06 of this Loan Agreement.

(b) The Loan has a principal repayment period of 20 years, and a grace period as defined in subsection (c) hereinafter.

(c) The term "grace period" as used in subsection (b) hereinabove means the period prior to the first Principal Payment Date in accordance with the amortization schedule set forth in Schedule 2 to this Loan Agreement.

Section 2.02. The Borrower shall pay to ADB interest on the principal amount of the Loan withdrawn and outstanding from time to time at a rate for each Interest Period equal to the sum of:

- (a) Euribor;
- (b) 0.60% as provided by Section 3.02 of the Loan Regulations less a credit of 0.10% as provided by Section 3.03 of the Loan Regulations; and
- (c) a maturity premium of 0.10% as provided by Section 3.03 of the Loan Regulations.

Section 2.03. The Borrower shall pay a commitment charge of 0.15% per annum. Such charge shall accrue on the full amount of the Loan (less amounts withdrawn from time to time), commencing 60 days after the date of this Loan Agreement.

Section 2.04. Interest and other charges on the Loan shall be payable semiannually on 15 May and 15 November in each year.

Section 2.05. The Borrower shall repay the principal amount of the Loan withdrawn from the Loan Account in accordance with the provisions of Schedule 2 to this Loan Agreement.

Section 2.06. (a) The Borrower may at any time request any of the following Conversions of the terms of the Loan in order to facilitate prudent debt management:

- (i) a change of the Loan Currency of all or any portion of the principal amount of the Loan, whether withdrawn and outstanding or unwithdrawn, to an Approved Currency;
- (ii) a change of the interest rate basis applicable to all or any portion of the principal amount of the Loan withdrawn and outstanding from a Floating Rate to a Fixed Rate, or vice versa; and

- (iii) the setting of limits on the Floating Rate applicable to all or any portion of the principal amount of the Loan withdrawn and outstanding by the establishment of an Interest Rate Cap or Interest Rate Collar on said Floating Rate.

(b) Any conversion requested pursuant to subsection (a) hereinabove that is accepted by ADB shall be considered a "Conversion", as defined in Section 2.01(f) of the Loan Regulations, and shall be effected in accordance with the provisions of Article V of the Loan Regulations and the Conversion Guidelines.

ARTICLE III

Use of Proceeds of the Loan

Section 3.01. The Borrower shall make the proceeds of the Loan available to RHD upon terms and conditions satisfactory to ADB and shall cause RHD to apply such proceeds exclusively to the financing of expenditures on the Project in accordance with the provisions of this Loan Agreement.

Section 3.02. The proceeds of the Loan shall be allocated and withdrawn in accordance with the provisions of Schedule 3 to this Loan Agreement, as such Schedule may be amended from time to time by agreement between the Borrower and ADB.

Section 3.03. Except as ADB may otherwise agree, the Borrower shall procure, or cause to be procured, the items of expenditure to be financed out of the proceeds of the Loan in accordance with the provisions of Schedule 4 to this Loan Agreement.

Section 3.04. The Loan Closing Date for the purposes of Section 9.02 of the Loan Regulations shall be 31 December 2023 or such other date as may from time to time be agreed between the Borrower and ADB.

ARTICLE IV

Particular Covenants

Section 4.01. In the carrying out of the Project Part 1 and Part 2 as described in Schedule 1 to this Loan Agreement and operation of the Project facilities in relation to Part 1 and Part 2, the Borrower shall perform, or cause to be performed, all obligations set forth in Schedule 5 to this Loan Agreement.

Section 4.02. (a) The Borrower shall (i) maintain separate accounts and records for the Project; (ii) prepare annual financial statements for the Project in accordance with financial reporting standards acceptable to ADB; (iii) have such financial statements audited annually by independent auditors whose qualifications, experience and terms of reference are acceptable to ADB, in accordance with auditing standards acceptable

to ADB; (iv) as part of each such audit, have the auditors prepare a report, which includes the auditors' opinion(s) on the financial statements and the use of the Loan proceeds, and a management letter (which sets out the deficiencies in the internal control of the Project that were identified in the course of the audit, if any); and (v) furnish to ADB, no later than 6 months after the end of each related fiscal year, copies of such audited financial statements, audit report and management letter, all in the English language, and such other information concerning these documents and the audit thereof as ADB shall from time to time reasonably request.

(b) ADB shall disclose the annual audited financial statements for the Project and the opinion of the auditors on the financial statements within 14 days of the date of ADB's confirmation of their acceptability by posting them on ADB's website.

(c) The Borrower shall enable ADB, upon ADB's request, to discuss the financial statements for the Project and the Borrower's financial affairs where they relate to the Project with the auditors appointed pursuant to subsection (a)(iii) hereinabove, and shall authorize and require any representative of such auditors to participate in any such discussions requested by ADB. This is provided that such discussions shall be conducted only in the presence of an authorized officer of the Borrower, unless the Borrower shall otherwise agree.

Section 4.03. The Borrower shall enable ADB's representatives to inspect the Project, the Goods and Works, and any relevant records and documents.

ARTICLE V

Effectiveness

Section 5.01. The following is specified as an additional condition to the effectiveness of this Loan Agreement for the purposes of Section 10.01(f) of the Loan Regulations: the PIU accountants shall have been trained on ADB's policies and procedures in disbursement and financial reporting and auditing.

Section 5.02. A date 90 days after the date of this Loan Agreement is specified for the effectiveness of this Loan Agreement for the purposes of Section 10.04 of the Loan Regulations.

ARTICLE VI

Miscellaneous

Section 6.01. The Senior Secretary or Secretary or any Additional Secretary or Chief, Joint Secretary or Joint Chief, Deputy Secretary or Deputy Chief, Senior Assistant Secretary or Senior Assistant Chief, Assistant Secretary or Assistant Chief of the Economic Relations Division, of the Ministry of Finance of the Borrower is designated as representative of the Borrower for the purposes of Section 12.02 of the Loan Regulations.

Section 6.02. The following addresses are specified for the purposes of Section 12.01 of the Loan Regulations:

For the Borrower

Economic Relations Division
Ministry of Finance
Government of the People's Republic of Bangladesh
Sher-e-Bangla Nagar
Dhaka 1207, Bangladesh

Facsimile Number:

+880 2 918-0788

For ADB

Asian Development Bank
6 ADB Avenue
Mandaluyong City
1550 Metro Manila
Philippines

Facsimile Number:

+632 8636-2444.

IN WITNESS WHEREOF the parties hereto, acting through their representatives thereunto duly authorized, have caused this Loan Agreement to be signed in their respective names as of the day and year first above written and to be delivered at the principal office of ADB.

PEOPLE'S REPUBLIC OF
BANGLADESH

By 
FATIMA YASMIN
Secretary
Economic Relations Division
Ministry of Finance

ASIAN DEVELOPMENT BANK

By 
MANMOHAN PARKASH
Country Director
Bangladesh Resident Mission

SCHEDULE 1**Description of the Project**

1. The objective of the Project is improved road connectivity and efficiency of the Dhaka-Northwest international trade corridor.
2. The Project shall comprise the following:

Part 1- second slice of contract packages for the Dhaka-Northwest international trade corridor (phase 2: Elenga-Hatikamrul-Rangpur); and first slice of the contract packages for Hatikamrul Interchange; and

Part 2- first slice of contract packages for (i) construction of road research and training center to enhance institutional capacity of RHD, and (ii) establishment of road operation units for road operation and management; and a contract package for data collection and transport model development.
3. Consulting Services will be provided for data collection and transport model development.
4. The Project is expected to be completed by 30 June 2023.

SCHEDULE 2

Amortization Schedule

1. The following table sets forth the Principal Payment Dates of the Loan and the percentage of the total principal amount of the Loan payable on each Principal Payment Date (Installment Share). If the proceeds of the Loan shall have been fully withdrawn as of the first Principal Payment Date, the principal amount of the Loan repayable by the Borrower on each Principal Payment Date shall be determined by ADB by multiplying: (a) the total principal amount of the Loan withdrawn and outstanding as of the first Principal Payment Date; by (b) the Installment Share for each Principal Payment Date, such repayment amount to be adjusted, as necessary, to deduct any amounts referred to in paragraph 4 of this Schedule, to which a Currency Conversion applies.

<u>Date Payment Due</u>	<u>Installment Share</u> (Expressed as a %)
15 May 2025	2.500000
15 November 2025	2.500000
15 May 2026	2.500000
15 November 2026	2.500000
15 May 2027	2.500000
15 November 2027	2.500000
15 May 2028	2.500000
15 November 2028	2.500000
15 May 2029	2.500000
15 November 2029	2.500000
15 May 2030	2.500000
15 November 2030	2.500000
15 May 2031	2.500000
15 November 2031	2.500000
15 May 2032	2.500000
15 November 2032	2.500000
15 May 2033	2.500000
15 November 2033	2.500000
15 May 2034	2.500000
15 November 2034	2.500000
15 May 2035	2.500000
15 November 2035	2.500000
15 May 2036	2.500000
15 November 2036	2.500000
15 May 2037	2.500000
15 November 2037	2.500000
15 May 2038	2.500000
15 November 2038	2.500000
15 May 2039	2.500000
15 November 2039	2.500000

<u>Date Payment Due</u>	<u>Installment Share</u> (Expressed as a %)
15 May 2040	2.500000
15 November 2040	2.500000
15 May 2041	2.500000
15 November 2041	2.500000
15 May 2042	2.500000
15 November 2042	2.500000
15 May 2043	2.500000
15 November 2043	2.500000
15 May 2044	2.500000
15 November 2044	2.500000
Total	100.000000

2. If the proceeds of the Loan shall not have been fully withdrawn as of the first Principal Payment Date, the principal amount of the Loan repayable by the Borrower on each Principal Payment Date shall be determined as follows:

- (a) To the extent that any proceeds of the Loan shall have been withdrawn as of the first Principal Payment Date, the Borrower shall repay the amount withdrawn and outstanding as of such date in accordance with paragraph 1 of this Schedule.
- (b) Any withdrawal made after the first Principal Payment Date shall be repaid on each Principal Payment Date falling after the date of such withdrawal in amounts determined by ADB by multiplying the amount of each such withdrawal by a fraction, the numerator of which shall be the original Installment Share specified in the table in paragraph 1 of this Schedule for said Principal Payment Date (the Original Installment Share) and the denominator of which shall be the sum of all remaining Original Installment Shares for Principal Payment Dates falling on or after such date, such repayment amounts to be adjusted, as necessary, to deduct any amounts referred to in paragraph 4 of this Schedule, to which a Currency Conversion applies.

3. Withdrawals made within 2 calendar months prior to any Principal Payment Date shall, for the purposes solely of calculating the principal amounts payable on any Principal Payment Date, be treated as withdrawn and outstanding on the second Principal Payment Date following the date of withdrawal and shall be repayable on each Principal Payment Date commencing with the second Principal Payment Date following the date of withdrawal.

4. Notwithstanding the provisions of paragraphs 1 and 2 of this Schedule, upon a Currency Conversion of all or any portion of the withdrawn principal amount of the Loan to an Approved Currency, the amount so converted in said Approved Currency that shall be repayable on any Principal Payment Date occurring during the Conversion Period, shall be determined by ADB by multiplying such amount in its currency of denomination immediately prior to said Conversion by either: (i) the exchange rate that reflects the amounts of principal in said Approved Currency payable by ADB under the Currency Hedge Transaction relating to said Conversion; or (ii) if ADB so determines in accordance with the Conversion Guidelines, the exchange rate component of the Screen Rate.

5. If the principal amount of the Loan withdrawn and outstanding from time to time shall be denominated in more than one Loan Currency, the provisions of this Schedule shall apply separately to the amount denominated in each Loan Currency, so as to produce a separate amortization schedule for each such amount.

SCHEDULE 3**Allocation and Withdrawal of Loan Proceeds**General

1. The table attached to this Schedule sets forth the Categories of items of expenditure to be financed out of the proceeds of the Loan and the allocation of the Loan proceeds to each such Category ("Table").

Basis for Withdrawal from the Loan Account

2. Except as ADB may otherwise agree, the proceeds of the Loan shall be allocated to items of expenditure, and disbursed on the basis of the withdrawal percentage for each item of expenditure set forth in the Table.

Interest and Commitment Charges

3. The amount allocated to Category "Interest and Commitment Charges" is for financing interest and commitment charges on the Loan during the implementation period of the Project. ADB shall be entitled to withdraw from the Loan Account and pay to itself, on behalf of the Borrower, the amounts required to meet payments, when due, of such interest and commitment charges.

Reallocation

4. Notwithstanding the allocation of Loan proceeds and the withdrawal percentages set forth in the Table,

- (a) if the amount of the Loan allocated to any Category appears to be insufficient to finance all agreed expenditures in that Category, ADB may, in consultation with the Borrower, (i) reallocate to such Category, to the extent required to meet the estimated shortfall, amounts of the Loan which have been allocated to another Category but, in the opinion of ADB, are not needed to meet other expenditures, and (ii) if such reallocation cannot fully meet the estimated shortfall, reduce the withdrawal percentage applicable to such expenditures in order that further withdrawals under such Category may continue until all expenditures thereunder shall have been made; and
- (b) if the amount of the Loan allocated to any Category appears to exceed all agreed expenditures in that Category, ADB may, in consultation with the Borrower, reallocate such excess amount to any other Category.

Disbursement Procedures

5. Except as ADB may otherwise agree, the Loan proceeds shall be disbursed in accordance with the Loan Disbursement Handbook.

Retroactive Financing

6. Withdrawals from the Loan Account may be made to finance eligible expenditures incurred under the Project before the Effective Date, but not earlier than 12 months before the date of this Loan Agreement in connection with Works, Goods and Consulting Services, subject to a maximum amount equivalent to 20% of the Loan amount.

TABLE

ALLOCATION AND WITHDRAWAL OF LOAN PROCEEDS			
Number	Item	Total Amount Allocated for ADB Financing (Euro)	Basis for Withdrawal from the Loan Account
1	Works	352,000,000	100% of total expenditure claimed
2	Consulting services	5,000,000	100% of total expenditure claimed
3	Interest and commitment charges	3,000,000	100% of amounts due
	TOTAL	360,000,000	

SCHEDULE 4**Procurement of Goods, Works and Consulting Services**General

1. The procurement of Goods and Works shall be subject to and governed by the Procurement Guidelines, and the procurement of Consulting Services shall be subject to and governed by the Procurement Policy and the Procurement Regulations.

2. Except as ADB may otherwise agree, Goods and Works shall be procured and Consulting Services shall be selected and engaged only on the basis of the procurement methods and the selection methods set forth below. These methods are subject to, among other things, the detailed arrangements and threshold values set forth in the Procurement Plan. The Borrower may only modify the procurement methods and the selection methods or threshold values with the prior agreement of ADB, and modifications must be set out in updates to the Procurement Plan.

3. All terms used in this Schedule and not otherwise defined in this Loan Agreement have the meanings provided in the Procurement Guidelines and/or the Procurement Policy and Procurement Regulations, as applicable.

Goods and Works

4. Goods and Works shall be procured on the basis of the procurement methods set forth below:

- (a) International Competitive Bidding;
- (b) National Competitive Bidding; and
- (c) Shopping.

Domestic Preference

5. The Borrower may grant a margin of preference in the evaluation of bids under international competitive bidding in accordance with paragraphs 2.55(a) and 2.56 of the Procurement Guidelines for domestically manufactured Goods.

National Competitive Bidding

6. The Borrower and ADB shall ensure that, prior to the commencement of any procurement activity under national competitive bidding, the Borrower's national competitive bidding procedures are consistent with the Procurement Guidelines. Any modifications or clarifications to such procedures agreed between the Borrower and ADB shall be set out in the Procurement Plan. Any subsequent change to the agreed modifications and clarifications shall become effective only after approval of such change by the Borrower and ADB.

Conditions for Award of Contract

7. The Borrower shall not award any Works contract which involves environmental impacts until the Borrower has:

- (a) obtained the final approval of the IEE from the Department of Environment, under the Borrower's Ministry of Environment and Forest; and
- (b) incorporated the relevant provisions from the EMP into the relevant Works contract.

8. The Borrower shall not award any Works contract involving involuntary resettlement impacts until the Borrower has prepared and submitted to ADB the final version of the relevant RP based on the detailed design for the activities to be implemented in the relevant Project area, and obtained ADB's clearance of such RP.

Consulting Services

9. Except as ADB may otherwise agree, the Borrower shall apply Quality- and Cost-Based Selection for Consulting Services.

Industrial or Intellectual Property Rights

10. (a) The Borrower shall ensure that all Goods and Works procured (including without limitation all computer hardware, software and systems, whether separately procured or incorporated within other goods and services procured) do not violate or infringe any industrial property or intellectual property right or claim of any third party.

(b) The Borrower shall ensure that all contracts for the procurement of Goods and Works contain appropriate representations, warranties and, if appropriate, indemnities from the contractor or supplier with respect to the matters referred to in subparagraph (a) of this paragraph.

11. The Borrower shall ensure that all ADB-financed contracts with consultants contain appropriate representations, warranties and, if appropriate, indemnities from the consultants to ensure that the Consulting Services provided do not violate or infringe any industrial property or intellectual property right or claim of any third party.

ADB's Review of Procurement Decisions

12. Contracts procured under international competitive bidding procedures and contracts for Consulting Services shall be subject to prior review by ADB, unless otherwise agreed between the Borrower and ADB and set forth in the Procurement Plan.

SCHEDULE 5**Execution of Project**Implementation Arrangements

1. The Borrower and RHD shall ensure that the Project is implemented in accordance with the detailed arrangements set forth in the FAM. Any subsequent change to the FAM shall become effective only after approval of such change by the Borrower and ADB. In the event of any discrepancy between the FAM and this Loan Agreement, the provisions of this Loan Agreement shall prevail.
2. The Borrower shall cause RHD to employ sufficient staff for the duration of the Project with adequate and relevant expertise in the field of project management, financial management, engineering, procurement, environmental and social safeguards implementation. RHD shall ensure that all staff employed for the Project are equipped with adequate office space, facilities, equipment, support staff and telecommunications and management information systems for the entire duration of the Project.
3. The Borrower shall cause RHD to keep the PIUs equipped with the necessary office space, facilities, equipment, support staff and management information systems for the entire duration of the Project. The Borrower and RHD shall undertake best efforts to ensure that the same persons will continue to be assigned to key positions in the PIUs for the entire duration of the Project, including, without limitation, the directors or heads of the PIUs.

Counterpart Support

4. The Borrower shall make available to RHD all counterpart fund required for timely and effective implementation of the Project, including, without limitation, any funds required to keep the road operation unit fully equipped and fully staffed in accordance with the requirements set out in the FAM, to mitigate unforeseen environmental and social impacts, and to meet additional costs arising from design changes, price escalation in construction costs and/or other unforeseen circumstances.
5. The Borrower shall take all actions, including provision of funds (including any residual funds for completion of Works contracts), facilities, services and other resources necessary or appropriate to enable RHD to perform its obligations under the Project.

SafeguardsEnvironment

6. The Borrower shall ensure, or cause RHD to ensure, that the preparation, design, construction, implementation, operation and decommissioning of the Project, and all Project facilities comply with (a) all applicable laws and regulations of the Borrower relating to environment, health, and safety; (b) the Environmental Safeguards; (c) the EARF; and (d) all measures and requirements set forth in the respective IEE and EMP, and any corrective or preventative actions set forth in a Safeguards Monitoring Report.

7. The Borrower shall ensure, or cause RHD to ensure, that Works do not commence until and unless environmental clearance, satisfactory in form and content to ADB, in respect of the relevant site has been received from the Department of Environment.

Land Acquisition and Involuntary Resettlement

8. The Borrower shall ensure, or cause RHD to ensure, that all land and all rights-of-way required for the Project, and all Project facilities are made available to the Works contractor in accordance with the schedule agreed under the related Works contract and all land acquisition and resettlement activities are implemented in compliance with (a) all applicable laws and regulations of the Borrower relating to land acquisition and involuntary resettlement; (b) the Involuntary Resettlement Safeguards; (c) the RF; and (d) all measures and requirements set forth in the respective RP, and any corrective or preventative actions set forth in a Safeguards Monitoring Report.

9. Without limiting the application of the Involuntary Resettlement Safeguards, the RF or the RPs, the Borrower shall ensure, or cause RHD to ensure, that no physical or economic displacement takes place in connection with the Project until:

- (a) compensation and other entitlements have been provided to affected people in accordance with the RPs; and
- (b) a comprehensive income and livelihood restoration program has been established in accordance with the RP.

Human and Financial Resources to Implement Safeguards Requirements

10. The Borrower shall ensure, or cause RHD to ensure, that all necessary budgetary and human resources to fully implement the EMP and RPs are made available.

Tribes, Minor Races, Ethnic Sects and Community Peoples

11. The Borrower shall ensure, or cause RHD to ensure, that the Project does not involve risks or impacts to the tribes, minor races, ethnic sects and community peoples within the meaning of indigenous peoples under the SPS. In the event that the Project does have any such impact, the Borrower shall take, or cause RHD to take, all steps required to ensure that the Project complies with the IPPF and the SPS.

Safeguards – Related Provisions in Bidding Documents and Works Contracts

12. The Borrower shall ensure, or cause RHD to ensure, that all bidding documents and contracts for Works contain provisions that require contractors to:

- (a) comply with the measures and requirements relevant to the contractor set forth in the respective IEE, EMP, and RP (to the extent they concern impacts on affected people during construction), and any corrective or preventative actions set out in a Safeguards Monitoring Report;
- (b) make available a budget for all such environmental and social measures;

- (c) provide the Borrower with a written notice of any unanticipated environmental, resettlement or indigenous peoples risks or impacts that arise during construction, implementation or operation of the Project that were not considered in the respective IEE, the EMP, or the RP;
- (d) adequately record the condition of roads, agricultural land and other infrastructure prior to starting to transport materials and construction; and
- (e) fully reinstate pathways, other local infrastructure, and agricultural land to at least their pre-project condition upon the completion of construction.

Safeguards Monitoring and Reporting

13. The Borrower shall do, or cause RHD to ensure, the following:
- (a) submit Safeguards Monitoring Reports semiannually for Involuntary Resettlement Safeguards and Indigenous Peoples Safeguards and annually for Environmental Safeguards to ADB and disclose relevant information from such reports to affected persons promptly upon submission;
 - (b) if any unanticipated environmental and/or social risks and impacts arise during construction, implementation or operation of the Project that were not considered in the respective IEE, EMP, or RP promptly inform ADB of the occurrence of such risks or impacts, with detailed description of the event and proposed corrective action plan; and
 - (c) report any actual or potential breach of compliance with the measures and requirements set forth in the respective EMP or RP promptly after becoming aware of the breach.

Prohibited List of Investments

14. The Borrower shall cause RHD to ensure that no proceeds of the Loan under the Project are used to finance any activity included in the list of prohibited investment activities provided in Appendix 5 of the SPS.

Labor Standards, Health and Safety

15. The Borrower shall ensure that the core labor standards and the Borrower's applicable laws and regulations are complied with during Project implementation. The Borrower shall include specific provisions in the bidding documents and contracts financed by ADB under the Project requiring that the contractors, among other things: (a) comply with the Borrower's applicable labor law and regulations and incorporate applicable workplace occupational safety norms; (b) do not use child labor; (c) do not discriminate workers in respect of employment and occupation; (d) do not use forced labor; (e) allow freedom of association and effectively recognize the right to collective bargaining; and (f) disseminate, or engage appropriate service providers to disseminate, information on the risks of sexually transmitted

diseases, including HIV/AIDS, to the employees of contractors engaged under the Project and to members of the local communities surrounding the Project area, particularly women.

16. The Borrower shall strictly monitor compliance with the requirements set forth in paragraph 15 above and provide ADB with regular reports.

Gender and Development

17. The Borrower shall ensure that (a) the GAP is implemented in accordance with its terms; (b) the bidding documents and contracts include relevant provisions for contractors to comply with the measures set forth in the GAP; (c) adequate resources are allocated for implementation of the GAP; and (d) progress on implementation of the GAP, including progress toward achieving key gender outcome and output targets, are regularly monitored and reported to ADB.

Governance and Corruption

18. The Borrower and RHD shall (a) comply with ADB's Anticorruption Policy (1998, as amended to date) and acknowledge that ADB reserves the right to investigate directly, or through its agents, any alleged corrupt, fraudulent, collusive or coercive practice relating to the Project; and (b) cooperate with any such investigation and extend all necessary assistance for satisfactory completion of such investigation.

19. The Borrower and RHD shall ensure that the anticorruption provisions acceptable to ADB are included in all bidding documents and contracts, including provisions specifying the right of ADB to audit and examine the records and accounts of the executing and implementing agencies and all contractors, suppliers, consultants, and other service providers as they relate to the Project.

20. The Borrower and RHD shall announce the Project and business opportunities associated with the Project on their websites. In addition, the websites shall at least disclose the following information in relation to Goods, Works and Consulting Services procured for the Project: (a) the list of participating bidders; (b) the name of the winning bidder; (c) the amount of the contracts awarded; and (d) the Goods, Works and Consulting Services procured.

21. The Borrower shall conduct periodic inspections and random spot checks of civil servants' and contractors' activities related to the procurement of Goods, Works and Consulting Services and to fund withdrawals and settlements under the Project.

Operations and Maintenance Financing

22. The Borrower shall (a) ensure that a 6-year performance-based maintenance provision is incorporated in the bidding documents for the Works, and in the contracts for the Works which ADB will review and approve; and (b) provide adequate financing for that purpose.

Road Safety

23. The Borrower shall ensure that RHD shall implement road safety measures taking into account findings and recommendations of the project implementation consultants.