LOAN NUMBER 2767 - SRI

# LOAN AGREEMENT (Ordinary Operations)

(National Highways Sector Project - Additional Financing)

between

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

and

ASIAN DEVELOPMENT BANK

DATED 14 DECEMBER 2011

# LOAN AGREEMENT (Ordinary Operations)

LOAN AGREEMENT dated 14 December 2011 between DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA (the "Borrower") and ASIAN DEVELOPMENT BANK ("ADB").

# **WHEREAS**

- (A) by a loan agreement dated 14 December 2006 (as amended) for the National Highways Sector Project between the Borrower and ADB ("Initial Loan Agreement"), ADB provided the Borrower a loan ("Initial Loan") of one hundred fifty million Dollars (\$150,000,000) from ADB's ordinary capital resources for the purpose of the project described in Schedule 1 of the Initial Loan Agreement ("Initial Project"), which has since received an additional cofinancing of eight million Dollars (\$8,000,000) from OPEC Fund for International Development ("OFID");
- (B) the Borrower has applied to ADB for additional loan from ADB's ordinary capital resources for the purposes of the Project described in Schedule 1 to this Loan Agreement;
- (C) the Project will be carried out by the Borrower's Ministry of Ports and Highways ("MOPH") through the Road Development Authority ("RDA"), and for this purpose the Borrower will make available to RDA the proceeds of the loan provided for herein upon terms and conditions satisfactory to ADB; and
- (D) ADB has agreed to make a loan to the Borrower from ADB's ordinary capital resources upon the terms and conditions set forth herein and in the Project Agreement between ADB and RDA;

NOW THEREFORE the parties hereto agree as follows:

#### **ARTICLE I**

# Loan Regulations; Definitions

Section 1.01. All the provisions of the Ordinary Operations Loan Regulations Applicable to LIBOR-Based Loans Made from ADB's Ordinary Capital Resources, dated 1 July 2001 ("Loan Regulations"), are hereby made applicable to this Loan Agreement with the same force and effect as if they were fully set forth herein, subject, however, to the following modifications:

(a) Section 2.01(50) is deleted and the following is substituted therefor:

"Project Agreement" means the Project Agreement of even date herewith between ADB and RDA.

- (b) The term "Project Executing Agency" appearing in Sections 7.04(b), 9.01(d), 9.01(f), 9.01(k), 10.01(c) and 10.02(c) of the Loan Regulations shall be substituted by the term "RDA".
- (c) Section 3.03 is deleted and the following is substituted therefor:

**Commitment Charge; Credit.** (a) The Borrower shall pay a commitment charge on the unwithdrawn amount of the Loan at the rate and on the terms specified in the Loan Agreement.

- (b) ADB shall provide to the Borrower a credit at the rate specified in the Loan Agreement, which credit shall remain fixed for the term of the Loan. ADB shall apply the amount of the credit against the interest payable by the Borrower.
- (d) Section 3.06 is deleted and the following is substituted therefor:
  - (a) Following any announcement by ADB that the Fixed Spread applicable to new Loans shall be reduced, ADB shall provide a Rebate to any Borrower with an outstanding Loan on which a higher Fixed Spread is applicable. The amount of the Rebate shall be determined by multiplying (i) the difference between the Fixed Spread applicable to the outstanding Loan and the Fixed Spread that will be applied to new Loans (expressed as a percentage per annum), by (ii) the principal amount of the outstanding Loan on which the Borrower shall pay interest for all interest periods commencing on and after the effective date of the lower Fixed Spread that will be applied to new Loans.
  - (b) Following any announcement by ADB that its Funding Cost Margin calculations with respect to any Loan Currency (or Approved Currency) in any Semester resulted in ADB achieving savings, ADB shall provide a Rebate to the Borrower. The amount of the Rebate shall be determined by multiplying (i) the Funding Cost Margin (expressed as a percentage per annum) by (ii) the principal amount of the Loan on which the Borrower shall pay interest for the Interest Period commencing immediately after the Semester for which the Funding Cost Margin was calculated. ADB shall apply the amount of the Rebate against the interest payable by the Borrower for the Interest Period commencing immediately after the Semester for which the Funding Cost Margin was calculated.
- (e) Section 3.07 is deleted and the following is substituted therefor:
  - (a) Following any announcement by ADB that the Fixed Spread applicable to new Loans shall be increased, any

Borrower with an outstanding Loan on which a lower Fixed Spread is applicable shall pay ADB a Surcharge. The amount of the Surcharge shall be determined by multiplying (i) the difference between the Fixed Spread that will be applied to new Loans and the Fixed Spread applicable to the outstanding Loan (expressed as a percentage per annum), by (ii) the principal amount of the outstanding Loan on which the Borrower shall pay interest for all interest periods commencing on and after the effective date of the higher Fixed Spread that will be applied to new Loans.

(b) Following any announcement by ADB that its Funding Cost Margin calculations with respect to any Loan Currency (or Approved Currency) in any Semester resulted in ADB incurring additional costs, the Borrower shall pay ADB a Surcharge. The amount of the Surcharge shall be determined by multiplying (i) the Funding Cost Margin (expressed as a percentage per annum) by (ii) the principal amount of the Loan on which the Borrower shall pay interest for the Interest Period commencing immediately after the Semester for which the Funding Cost Margin was calculated. ADB shall add the amount of the Surcharge to the interest payable by the Borrower for the Interest Period commencing immediately after the Semester for which the Funding Cost Margin was calculated.

Section 1.02. The definitions set forth in the Initial Loan Agreement are applicable to this Loan Agreement and the several terms defined in the Loan Regulations have the respective meanings therein set forth, unless, in both cases, defined herein or the context requires otherwise. In addition, 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 (2010, 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) "Environmental Management Plan" or "EMP" means the environmental management plan for the Project, including any updates thereto, incorporated in the IEE;
- (d) "Environmental Safeguards" means the principles and requirements set forth in Chapter V, Appendix 1, and Appendix 4 (as applicable) of the SPS;
- (e) "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:

- (f) "Indigenous Peoples Safeguards" means the principles and requirements set forth in Chapter V, Appendix 3, and Appendix 4 (as applicable) of the SPS;
- (g) "Initial Environmental Examination" or "IEE" means the initial environmental examination for the Project, including any update thereto, prepared and submitted by the Borrower and cleared by ADB;
- (h) "Involuntary Resettlement Safeguards" means the principles and requirements set forth in Chapter V, Appendix 2, and Appendix 4 (as applicable) of the SPS;
- (i) "Loan Disbursement Handbook" means ADB's Loan Disbursement Handbook (2007, as amended from time to time);
- (j) "PAM" means the project administration manual for the Project dated 29 June 2011 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;
- (k) "Procurement Guidelines" means ADB's Procurement Guidelines (2010, as amended from time to time);
- (I) "Procurement Plan" means the procurement plan for the Project dated 29 June 2011 and agreed between the Borrower and ADB, as updated from time to time in accordance with the Procurement Guidelines, the Consulting Guidelines, and other arrangements agreed with ADB;
- (m) "Project Executing Agency" for the purpose of, and within the meaning of, the Loan Regulations means MOPH, which is responsible for the carrying out of the Project;
- (n) "Project Roads" means about 62 kilometers of NHs as agreed between the Borrower and ADB, which will be upgraded under the Project;
- (o) "Resettlement Plan" or "RP" means the resettlement plans for the Project, including any updates thereto, prepared and submitted by the Borrower and cleared by ADB;
- (p) "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, the RP and the IPP (as applicable), including any corrective and preventative actions;
- (q) "Safeguard Policy Statement" or "SPS" means ADB's Safeguard Policy Statement (2009); and
- (r) "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 eighty five million Dollars (\$85,000,000), 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 LIBOR and 0.60% as provided by Section 3.02 of the Loan Regulations, less a credit of 0.30% 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 February and 15 August 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(6) 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. (a) The Borrower shall make the proceeds of the Loan available to RDA upon terms and conditions satisfactory to the Borrower and ADB and shall cause RDA to apply such proceeds to the financing of expenditures on the Project in accordance with the provisions of this Loan Agreement and the Project Agreement.

(b) The Borrower shall cause the proceeds of the Loan to be applied to the financing of expenditures on the Project in accordance with the provisions of this Loan Agreement and the Project 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. ADB may refuse to finance a contract where any such item has not been procured under procedures substantially in accordance with those agreed between the Borrower and ADB or where the terms and conditions of the contract are not satisfactory to ADB.

Section 3.04. Except as ADB may otherwise agree, the Borrower shall cause all items of expenditure financed out of the proceeds of the Loan to be used exclusively in the carrying out of the Project.

Section 3.05. The Loan Closing Date for the purposes of Section 9.02 of the Loan Regulations shall be 30 June 2016 or such other date as may from time to time be agreed between the Borrower and ADB.

#### **ARTICLE IV**

#### **Particular Covenants**

Section 4.01. (a) The Borrower shall cause RDA to carry out the Project with due diligence and efficiency and in conformity with sound applicable technical, financial, business, and development practices.

(b) In the carrying out of the Project and operation of the Project facilities, the Borrower shall perform, or cause to be performed, all obligations set forth in Schedule 5 to this Loan Agreement, Schedule 6 to the Initial Loan Agreement, unless such obligations are modified by this Loan Agreement, and the Project Agreement.

Section 4.02. The Borrower shall make available, or cause to be made available, promptly as needed, and on terms and conditions acceptable to ADB, the funds, facilities, services, land and other resources, as required, in addition to the proceeds of the Loan, for the carrying out of the Project.

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

Section 4.04. The Borrower shall take all actions which shall be necessary on its part to enable RDA to perform its obligations under the Project Agreement, and shall not take or permit any action which would interfere with the performance of such obligations.

#### **ARTICLE V**

# Suspension; Acceleration of Maturity

Section 5.01. The following is specified as an additional event for suspension of the right of the Borrower to make withdrawals from the Loan Account for the purposes of Section 9.01(I) of the Loan Regulations: the Act or any provision thereof shall have been repealed or amended in such a manner which in the reasonable opinion of ADB will or may adversely affect the carrying out of the Project or any part thereof.

Section 5.02. The following is specified as an additional event for acceleration of maturity of the Loan for the purposes of Section 9.07(a)(iv) of the Loan Regulations: the event specified in Section 5.01 of the Loan Agreement shall have occurred.

#### **ARTICLE VI**

### **Effectiveness**

Section 6.01. 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 VII**

# **Delegation of Authority**

Section 7.01. The Borrower hereby designates RDA as its agent for the purposes of taking any action or entering into any agreement required or permitted under Sections 3.02, 3.03 and 3.05 of this Loan Agreement and under Sections 6.01, 6.02, 6.03 and 6.04 of the Loan Regulations.

Section 7.02. Any action taken or any agreement entered into by RDA pursuant to the authority conferred under Section 7.01 of this Loan Agreement shall be fully binding on the Borrower and shall have the same force and effect as if taken by the Borrower.

Section 7.03. The authority conferred on RDA under Section 7.01 of this Loan Agreement may be revoked or modified by agreement between the Borrower and ADB.

#### **ARTICLE VIII**

#### **Miscellaneous**

Section 8.01. The Secretary of Ministry of Finance and Planning of the Borrower is designated as representative of the Borrower for the purposes of Section 12.02 of the Loan Regulations.

Section 8.02. The following addresses are specified for the purposes of Section 12.01 of the Loan Regulations:

#### For the Borrower

Secretary
Ministry of Finance and Planning
Colombo 01
Sri Lanka

cc. Deputy Secretary to the Treasury
Deputy Director General, External Resources Department

# Facsimile Numbers:

+94 11 2549-828 +94 11 2447-633.

# For ADB

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

Facsimile Numbers:

+63 2 636-2444 +63 2 636-7633.

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.

Ву

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

DR. PUNCHLBANDARA JAYASUNDERA

Secretary

Ministry of Finance and Planning

ASIAN DEVELOPMENT BANK

RITA O'SULLIVAN
Country Director

Sri Lanka Resident Mission

# **Description of the Project**

- 1. The objective of the Project is to improve national transport efficiency.
- 2. The Project shall comprise upgrading, rehabilitating and, if necessary, realignment of about 62 km of national highway.
- 3. Consulting Services will be provided to undertake the above activities.
- 4. The Project is expected to be completed by 31 December 2015.

#### **Amortization Schedule**

# (National Highways Sector Project - Additional Financing)

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.

Date Payment	Installment Share	
Due	(Expressed as a % based on 10% annuity)	
15 February 2017	0.827816	
15 August 2017	0.869207	
15 February 2018	0.912667	
15 August 2018	0.958301	
15 February 2019	1.006216	
15 August 2019	1.056526	
15 February 2020	1.109353	
15 August 2020	1.164820	
15 February 2021	1.223061	
15 August 2021	1.284214	
15 February 2022	1.348425	
15 August 2022	1.415846	
15 February 2023	1.486639	
15 August 2023	1.560971	
15 February 2024	1.639019	
15 August 2024	1.720970	
15 February 2025	1.807019	
15 August 2025	1.897369	
15 February 2026	1.992238	
15 August 2026	2.091850	
15 February 2027	2.196442	
15 August 2027	2.306264	
15 February 2028	2.421578	
15 August 2028	2.542657	
15 February 2029	2.669789	
15 August 2029	2.803279	
15 February 2030	2.943443	
15 August 2030	3.090615	

15 February 2031	3.245146
15 August 2031	3.407403
15 February 2032	3.577773
15 August 2032	3.756662
15 February 2033	3.944495
15 August 2033	4.141720
15 February 2034	4.348806
15 August 2034	4.566246
15 February 2035	4.794558
15 August 2035	5.034286
15 February 2036	5.286000
15 August 2036	5.550311

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.

#### 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"). (Reference to "Category" in this Schedule is to a Category or Subcategory of the Table).

# Percentages of ADB Financing

2. Except as ADB may otherwise agree, each item of expenditure shall be financed out of the proceeds of the Loan on the basis of the percentages set forth in the Table.

# Interest and Commitment Charges

3. The amount allocated to Category 4 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.

# Imprest Account and Statement of Expenditures

6. (a) Except as ADB may otherwise agree, the Borrower shall establish immediately after the Effective Date, an imprest account at the Central Bank of Sri Lanka for RDA. The imprest account shall be established, managed, replenished and liquidated in

accordance with ADB's Loan Disbursement Handbook, and detailed arrangements agreed upon between the Borrower and ADB. The imprest account shall only be used for the purposes of the Project. The currency of the imprest account shall be the Dollar. The amount to be deposited into the imprest account shall not exceed the lower of (i) the estimated expenditure to be financed from the imprest account for 6 months of Project implementation, or (ii) the equivalent of 10% of the Loan amount.

(b) The statement of expenditures procedure may be used for reimbursement of eligible expenditures and to liquidate advances provided into the imprest account, in accordance with the Loan Disbursement Handbook and detailed arrangements agreed upon between the Borrower and ADB. Any individual payment to be reimbursed or liquidated under the statement of expenditures procedure shall not exceed the equivalent of \$100,000.

# **TABLE**

ALLOCATION AND WITHDRAWAL OF LOAN PROCEEDS (National Highways Sector Project - Additional Financing)				
CATEGORY		ADB FINANCING		
Number	Item	Total Amount Allocated for ADB Financing (\$) Category	Percentage and Basis for Withdrawal from the Loan Account	
1	Works	64,870,000	100% of total expenditure claimed	
2	Consulting Services	3,750,000	100% of total expenditure claimed	
3	Project Management	2,100,000	100% of total expenditure claimed	
4	Interest and Commitment Charge	2,430,000	100% of amount due	
5	Unallocated	11,850,000		
	Total	85,000,000		

# **Procurement of Goods, Works and Consulting Services**

# General

- 1. The procurement of Goods, Works and Consulting Services shall be subject to and governed by the Procurement Guidelines, and the Consulting Guidelines, respectively.
- 2. 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 Consulting Guidelines, as applicable.

#### Goods and Works

3. Except as ADB may otherwise agree, Goods and Works shall only be procured on the basis of the method of procurement set forth below:

# International Competitive Bidding

4. The method of procurement is subject to, among other things, the detailed arrangements and threshold values set forth in the Procurement Plan. The Borrower may only modify the method of procurement or threshold values with the prior agreement of ADB, and modifications must be set out in updates to the Procurement Plan.

# Conditions for Award of Contract

- 5. The Borrower shall ensure that RDA shall not award any Works contract which involve environmental impacts until:
  - (a) the Central Environmental Authority of the Borrower has issued relevant clearance; and
  - (b) RDA has incorporated the relevant provisions from the EMP into the Works contract.
- 6. The Borrower shall ensure that RDA shall not award any Works contract which involves involuntary resettlement impacts, until:
  - (a) RDA has prepared and submitted to ADB the final RP based on the Project's detailed design, and obtained ADB's clearance of such RP; and
  - (b) RDA has (i) acquired or made available the land and rights in land, free from any encumbrances; and (ii) cleared any obstruction from such land; relating to the first section required to be handed over for commencement of construction in accordance with the construction schedule as shall be agreed under related civil works contract.

# Consulting Services

- 7. Except as ADB may otherwise agree, the Borrower shall apply quality- and cost-based selection for selecting and engaging Consulting Services.
- 8. The Borrower shall apply the following method for selecting and engaging the specified Consulting Services, in accordance with, among other things, the procedures set forth in the Procurement Plan: Single Source Selection.

# Industrial or Intellectual Property Rights

- 9. (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.
- 10. 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

11. 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.

# **Execution of Project; Financial Matters**

# <u>Implementation Arrangements</u>

1. The Borrower and Project Executing Agency shall ensure that the Project is implemented in accordance with the detailed arrangements set forth in the PAM. Any subsequent change to the PAM shall become effective only after approval of such change by the Borrower and ADB. In the event of any discrepancy between the PAM and this Loan Agreement, the provisions of this Loan Agreement shall prevail.

# **Environment**

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

# Land Acquisition and Involuntary Resettlement

- 3. The Borrower shall ensure or cause RDA to ensure that all land and all rights-of-way required for the Project 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; and (c) all measures and requirements set forth in the RP, and any corrective or preventative actions set forth in the Safeguards Monitoring Report.
- 4. Without limiting the application of the Involuntary Resettlement Safeguards or the RP, the Borrower shall ensure or cause RDA 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 RP; and
  - (b) a comprehensive income and livelihood restoration program has been established in accordance with the RP.

# Indigenous Peoples

5. The Borrower shall ensure that the Project does not have any indigenous peoples impacts within the meaning of the SPS. In the event that the Project does have any such impact, the Borrower shall take or cause RDA to take all steps required to ensure that the Project complies with the applicable laws and regulations of the Borrower and with the SPS.

# Human and Financial Resources to Implement Safeguards Requirements

6. The Borrower shall make available or cause RDA to make available necessary budgetary and human resources to fully implement the EMP and the RP.

# Safeguards – Related Provisions in Bidding Documents and Works Contracts

- 7. The Borrower shall ensure or cause RDA to ensure that all bidding documents and contracts for Works contain provisions that require contractors to:
  - (a) comply with the measures relevant to the contractor set forth in the IEE, the EMP, and the RP (to the extent they concern impacts on affected people during construction), and any corrective or preventative actions set forth 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 IEE, the EMP and the RP;
  - (d) adequately record the condition of roads, agricultural land and other infrastructure prior to starting to transport materials and construction; and
  - (e) reinstate pathways, other local infrastructure, and agricultural land to at least their pre-project condition upon the completion of construction.

#### Safeguards Monitoring and Reporting

- 8. The Borrower shall do the following or cause RDA to do the following:
  - (a) submit semiannual Safeguards Monitoring Reports 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 of operation of the Project that were not considered in the IEE, the EMP and the RP, promptly inform ADB of the occurrence of such risks or impacts, with detailed description of the event and proposed corrective action plan;
  - (c) no later than 6 months after effectiveness, engage qualified and experienced external experts or qualified NGOs under a selection process and terms of reference acceptable to ADB, to verify information produced through the project monitoring process and advice on safeguard compliance issues, and facilitate the carrying out of any verification activities by such external experts; and

(d) report any actual or potential breach of compliance with the measures and requirements set forth in the EMP or the RP promptly after becoming aware of the breach.

# Prohibited List of Investments

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

# Labor Standards and Bid Documents

10. The Borrower shall ensure that all Works contract documents negotiated under the Project incorporate provisions and budget to the effect that contractors (i) comply with all applicable labor laws and related international treaty obligations of the Borrower and do not employ child labor, as defined under Sri Lanka law; (ii) provide safe working conditions for male and female workers; (iii) carry out HIV/AIDS and human trafficking prevention and awareness campaigns in the campsites and corridors of influence; (iv) engage women workers as wage laborers depending on their skills; and (v) provide equal wages for equal work between men and women.

# Counterpart Support

11. The Borrower shall make available, and ensure that RDA makes available, adequate budgetary allocations of the required counterpart funds in respect of the Project on a timely and regular basis.

#### Project Reviews

12. ADB shall conduct periodic reviews of the progress of the Project as necessary and undertake any necessary midcourse corrections. In addition, ADB shall conduct special reviews as appropriate. The Borrower shall give all possible assistance for carrying out such reviews.

# Governance and Anticorruption

- 13. The Borrower and RDA shall (i) comply with ADB's Anticorruption Policy (1998, as amended to date); and (ii) cooperate with any investigation by ADB and extend all necessary assistance, including providing access to all relevant books and records, for satisfactory completion of such investigation.
- 14. RDA 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 all contractors, suppliers, consultants, and other service providers as they relate to the Project.
- 15. RDA shall ensure that its website provides updated, detailed information on project implementation, specially procurement-related information including the list of participating bidders, name of the winning bidder, basic details on bidding procedures

adopted, amount of contract awarded, and adequate details of the Goods, Works and Consulting Services procured.