LOAN NUMBER 2701 - BAN

LOAN AGREEMENT (Ordinary Operations)

(Padma Multipurpose Bridge Project)

between

PEOPLE'S REPUBLIC OF BANGLADESH

and

ASIAN DEVELOPMENT BANK

DATED 6 JUNE 2011

LAL: BAN 35049

LOAN AGREEMENT (Ordinary Operations)

LOAN AGREEMENT dated 6 June 2011 between PEOPLE'S REPUBLIC OF BANGLADESH (the "Borrower") and ASIAN DEVELOPMENT BANK ("ADB").

WHEREAS

- (A) the Borrower has applied to ADB for: (i) a loan from ADB's ordinary capital resources; and (ii) a loan from ADB's Special Funds resources, for the purposes of the Project described in Schedule 1 to the Special Operations Loan Agreement (as defined in Recital C below):
- (B) the Project will be carried out by Bangladesh Bridge Authority (BBA), and for this purpose the Borrower will make available to BBA the proceeds of the loan provided for herein upon terms and conditions satisfactory to ADB;
- (C) by an agreement of even date herewith entered between ADB and the Borrower ("Special Operations Loan Agreement"), ADB has agreed to provide to the Borrower a loan from ADB's Special Funds resources an amount of forty eight million two hundred six thousand Special Drawing Rights (SDR48,206,000);
- (D) the Borrower separately applied to the International Development Association ("IDA"), Islamic Development Bank ("IsDB") and Japan International Cooperation Agency ("JICA") for additional financing to undertake the Project, which have all been approved; and
- (E) 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 of even date herewith between ADB and BBA;

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 BBA."

- (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 "BBA".
- (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 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. Wherever used in this Loan Agreement, the several terms defined in the Loan Regulations, and in the Recitals and Section 1.02 of the Special Operations Loan Agreement, have the respective meanings therein set forth unless modified herein or the context otherwise requires. The following terms used in this Loan Agreement have the following meaning:

- (a) "OCR Subsidiary Loan Agreement" means an agreement, more specifically described in Section 3.01(a) below whereby the Borrower relends the proceeds of the Loan to BBA for the purposes of execution of the Project; and
- (b) "Special Operations Loan Agreement" has the meaning given in Recital C above.

ARTICLE II

The Loan

Section 2.01. (a) ADB agrees to lend to the Borrower from ADB's ordinary capital resources an amount of five hundred thirty nine million Dollars (\$539,000,000), 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 twenty (20) years, and a grace period as defined in paragraph (c) of this Section.
- (c) The term "grace period" as used in paragraph (b) of this Section means the period prior to the first Principal Payment Date in accordance with the amortization schedule set forth in Schedule 1 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 sixty (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 1 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 paragraph (a) of this Section 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 relend the proceeds of the Loan to BBA under the OCR Subsidiary Loan Agreement upon terms and conditions satisfactory to ADB.

(b) The Borrower shall cause BBA to apply the proceeds of the Loan 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 4 to the Special Operations 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 items of expenditure in accordance with the provisions of Schedule 4 of the Special Operations Loan Agreement, as applicable. 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 withdrawals from the Loan Account 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 the Project Executing Agency to carry out the Project with due diligence and efficiency and in conformity with sound applicable technical, financial, business, environmental 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 the Special Operations Loan Agreement.
- Section 4.02. The Borrower shall make available to the Project Executing Agency, promptly as needed, 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 ensure that the activities of its departments and agencies with respect to the carrying out of the Project and operation of the Project facilities are conducted and coordinated in accordance with sound administrative policies and procedures.
- Section 4.04. The Borrower shall enable ADB's representatives to inspect the Project, the Goods and Works, and any relevant records and documents.
- Section 4.05. The Borrower shall take all actions which shall be necessary on its part to enable the Project Executing Agency 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.
- Section 4.06. (a) The Borrower shall exercise its rights under the OCR Subsidiary Loan Agreement in such a manner as to protect the interests of the Borrower and ADB and to accomplish the purposes of the Loan.
- (b) No rights or obligations under the OCR Subsidiary Loan Agreement shall be assigned, amended, abrogated or waived without the prior concurrence of ADB.

ARTICLE V

Suspension: Acceleration of Maturity

- Section 5.01. The following are specified as additional events 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:
- (a) the Borrower shall have failed to perform any of its obligations under the Special Operations Loan Agreement;
- (b) the Borrower or BBA shall have failed to perform any of its obligations under the OCR Subsidiary Loan Agreement and such breach shall not have been rectified within sixty (60) days of notice thereof given by ADB to the Borrower or BBA of its occurrence;
- (c) the BBA Ordinance or any provision thereof shall have been repealed, suspended or amended in any manner which in the reasonable opinion of ADB will or may adversely affect the carrying out of the Project or the operation of the Project facilities; and

(d) suspension provisions of either of the IDA Loan Agreement, JICA Loan Agreement or IsDB Financing Agreement shall have been invoked by the relevant financier for a reason which in the reasonable opinion of ADB is likely to have an adverse impact on the Project.

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

ARTICLE VI

Effectiveness

Section 6.01. The following are specified as additional conditions to the effectiveness of this Loan Agreement for the purposes of Section 10.01(f) of the Loan Regulations:

- (a) the Special Operations Loan Agreement shall have been duly authorized or ratified by, executed and delivered on behalf of, the Borrower, and all conditions precedent to its effectiveness, other than a condition requiring effectiveness of this Loan Agreement, shall have been fulfilled;
- (b) the OCR Subsidiary Loan Agreement to relend the proceeds of the Loan to BBA shall have been executed by the Borrower and BBA, in form and substance acceptable to ADB, and shall have become binding upon the parties thereto in accordance with its terms; and
- (c) each of the IDA Loan Agreement and JICA Loan Agreement shall have been executed by the Borrower and their relevant financier and all conditions precedent to their effectiveness, other than conditions requiring effectiveness of this Loan Agreement and the Special Operations Loan Agreement, shall have been fulfilled.

Section 6.02. The following are specified as additional matters for the purposes of Section 10.02(d) of the Loan Regulations, to be included in the opinion or opinions to be furnished to ADB:

- (a) the Special Operations Loan Agreement has been duly authorized or ratified by, executed and delivered on behalf of, the Borrower, and is legally binding upon the Borrower in accordance with its terms; and
- (b) the OCR Subsidiary Loan Agreement has been duly authorized or ratified by, and executed and delivered on behalf of, the Borrower and BBA and is legally binding upon the Borrower and BBA in accordance with its terms.

Section 6.03. A date ninety (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 the Project Executing Agency 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 the Project Executing Agency 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 the Project Executing Agency 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 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 8.02. 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 2 811-3088

For ADB

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

Facsimile Numbers:

+63 2 636-2444 +63 2 636-2336.

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

M MUSHARRAF HOSSAIN BHUIYAN
Secretary
Economic Relations Division
Ministry of Finance

ASIAN DEVELOPMENT BANK

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THEVAKUMAR KANDIAH
Country Director
Bangladesh Resident Mission

SCHEDULE 1

Amortization Schedule

(Padma Multipurpose Bridge Project)

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.

Payment Due	Installment Share (Expressed as a %)
15 May 2018 15 November 2018 15 May 2019 15 November 2019 15 May 2020 15 November 2020 15 May 2021 15 November 2021 15 November 2022 15 November 2022 15 November 2022 15 May 2023 15 November 2023 15 November 2024 15 November 2024 15 November 2025 15 November 2025	0.827816 0.869207 0.912667 0.958301 1.006216 1.056526 1.109353 1.164820 1.223061 1.284214 1.348425 1.415846 1.486639 1.560971 1.639019 1.720970
15 May 2026 15 November 2026 15 May 2027 15 November 2027 15 May 2028 15 November 2028 15 November 2029 15 November 2029 15 May 2030 15 November 2030 15 May 2031 15 November 2031 15 November 2032	1.807019 1.897369 1.992238 2.091850 2.196442 2.306264 2.421578 2.542657 2.669789 2.803279 2.943443 3.090615 3.245146 3.407403

15 May 2033	3.577773
15 November 2033	3.756662
15 May 2034	3.944495
15 November 2034	4.141720
15 May 2035	4.348806
15 November 2035	4.566246
15 May 2036	4.794558
15 November 2036	5.034286
15 May 2037	5.286000
15 November 2037	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 two (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 2

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 amounts of the Loan to each such Category ("Table"). (Reference to "Category" or "Categories" in this Schedule is to a Category or Categories of the Table and reference to "Subcategory" or "Subcategories" in this Schedule is to a Subcategory or Subcategories 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 Charge

3. The amount allocated to Category 2 is for financing interest and commitment charge 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 charge.

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 or Subcategory appears to be insufficient to finance all agreed expenditures in that Category or Subcategory, ADB may, in consultation with the Borrower, (i) reallocate to such Category or Subcategory, to the extent required to meet the estimated shortfall, amounts of the Loan which have been allocated to another Category or Subcategory 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 or Subcategory may continue until all expenditures thereunder shall have been made; and
- (b) if the amount of the Loan allocated to any Category or Subcategory appears to exceed all agreed expenditures in that Category or Subcategory, ADB may, in consultation with the Borrower, reallocate such excess amount to any other Category or Subcategory.

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 for reimbursement of eligible expenditures incurred under the Project before the Effective Date, but not earlier than twelve (12) months before the date of this Loan Agreement in connection with Works, subject to a maximum amount equivalent to 20% of the Loan amount.

TABLE

ALLOCATION AND WITHDRAWAL OF LOAN PROCEEDS (Padma Multipurpose Bridge Project)						
CATEGORY			ADB FINANCING			
Number	ltem	Total Amount Allocated for ADB Financing (\$) Category Subcategory		Percentage and Basis for Withdrawal from the Loan Account		
1	Works	474,500,000				
1A	Main Bridge component of the Project		250,000,000	100% of total expenditure claimed		
1B	River Training Works component of the Project		224,500,000	100% of total expenditure claimed		
2	Interest and Commitment Charge	64,500,000	4			
	Total	539,000,000				