Loan Agreement

(Taunsa Barrage Emergency Rehabilitation and Modernization Project)

between

ISLAMIC REPUBLIC OF PAKISTAN

and

INTERNATIONAL BANK FOR RECONSTRUCTION
AND DEVELOPMENT

Dated March 24, 2005
 AGREEMENT, dated March 24, 2005, between ISLAMIC REPUBLIC OF PAKISTAN acting by its President (the Borrower) and INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT (the Bank).

WHEREAS (A) the Borrower, having satisfied itself as to the feasibility and priority of the project described in Schedule 2 to this Agreement (the Project), has requested the Bank to assist in the financing of the Project;

(B) the Project will be carried out by the Province of Punjab (Punjab) with the Borrower’s assistance and, as part of such assistance, the Borrower will make the proceeds of the loan provided for in Article II of this Agreement (the Loan) available to Punjab, as set forth in this Agreement; and

WHEREAS the Bank has agreed, on the basis, inter alia, of the foregoing, to extend the Loan to the Borrower upon the terms and conditions set forth in this Agreement and in the agreement of even date herewith between the Bank and Punjab (the Project Agreement);

NOW THEREFORE the parties hereto hereby agree as follows:

ARTICLE I

General Conditions; Definitions

Section 1.01. The “General Conditions Applicable to Loan and Guarantee Agreements for Fixed-Spread Loans” of the Bank dated September 1, 1999 (as amended through May 1, 2004) with the modifications set forth below (the General Conditions) constitute an integral part of this Agreement:

(a) Section 5.08 of the General Conditions is amended to read as follows:

“Section 5.08. Treatment of Taxes

Except as otherwise provided in the Loan Agreement, the proceeds of the Loan may be withdrawn to pay for taxes levied by, or in the territory of, the Borrower or the Guarantor on the goods or services to be financed under the Loan, or on their importation, manufacture, procurement or supply. Financing of such taxes is subject to the Bank’s policy of requiring economy and efficiency in the use of the proceeds of its loans. To that end, if the Bank shall at any time determine that the amount of any taxes levied on or in respect of any item to be financed out of proceeds of the Loan is excessive or otherwise unreasonable, the Bank may, by notice to the Borrower, adjust the
percentage for withdrawal set forth or referred to in respect of such item in the Loan Agreement as required to be consistent with such policy of the Bank”.

(b) Section 6.03 (c) of the General Conditions is amended by replacing the words “corrupt or fraudulent” with the words “corrupt, fraudulent, collusive or coercive”.

Section 1.02. Unless the context otherwise requires, the several terms defined in the General Conditions and in the Preamble to this Agreement have the respective meanings therein set forth and the following additional terms have the following meanings:

(a) “Environmental Management Plan” or “EMP” means the plan prepared by Punjab and referred to in paragraph 2 of Schedule 2 to the Project Agreement, which constitutes an integral part of the Environmental Assessment dated August 31, 2004, prepared by Punjab, and sets out the environmental protection measures in respect of the Project, as well as administrative and monitoring arrangements to ensure the implementation of said Plan, as said Plan may be revised from time to time with the agreement of the Bank;

(b) “Financial Monitoring Report” or “FMR” means each report prepared in accordance with Section 3.02 of the Project Agreement;

(c) “Fiscal Year” means the period July 1 through June 30 of each year;

(d) “IPD” means the Punjab Irrigation and Power Department;

(e) “O&M” means operation and maintenance;

(f) “OMS Manual” means the Operation, Maintenance & Surveillance Manual referred to in paragraph 3(a) of Schedule 2 to the Project Agreement;

(g) “PMO” means the Project Management Office referred to in paragraph 1(b) of Schedule 2 to the Project Agreement;

(h) “POE” means the Panel of Experts referred to in paragraph 1(a) of Schedule 2 to the Project Agreement;

(i) “Procurement Plan” means Punjab’s procurement plan, dated November 23, 2004, covering the initial 18 month period (or longer) of Project implementation, as the same shall be updated from time to time in accordance with the provisions of Section 2.02 of the Project Agreement, to cover succeeding 18 month period (or longer) of Project implementation;
(j) “Project Agreement” means the agreement between the Bank and Punjab of even date herewith, as the same may be amended from time to time; and such term includes all schedules and agreements supplemental to the Project Agreement;

(k) “PSC” means the Project Steering Committee referred to in paragraph 1 (a) of Schedule 2 to the Project Agreement;

(l) “Punjab” means the Borrower’s Province of Punjab;

(m) “Special Account” means the account referred to in Section 2.02(b) of this Agreement; and

(n) “Taunsa Barrage” means the barrage known by that name and located on the Indus river in the Muzaffargarh district of southern Punjab.

Section 1.03. Each reference in the General Conditions to the Project implementation entity shall be deemed as a reference to Punjab.

ARTICLE II

The Loan

Section 2.01. The Bank agrees to lend to the Borrower, on the terms and conditions set forth or referred to in this Agreement, an amount equal to thirteen billion one hundred seven million five hundred thousand Japanese Yen (¥13,107,500,000), as such amount may be converted from time to time through a Currency Conversion in accordance with the provisions of Section 2.09 of this Agreement.

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

(b) The Borrower may, for the purposes of the Project, open and maintain in dollars a special deposit account in the National Bank of Pakistan on terms and conditions satisfactory to the Bank, including appropriate protection against set-off, seizure and attachment. Deposits into, and payments out of, the Special Account shall be made in accordance with the provisions of Schedule 4 to this Agreement.

(c) On each of the semiannual interest payment dates specified in Section 2.07 of this Agreement, the Bank shall, on behalf of the Borrower, withdraw from the Loan Account and pay to itself the amounts required to pay, on such date, interest and other charges on the Loan accrued and payable on or before the date set
forth, and up to the amount allocated, in Schedule 1 to this Agreement, as such Schedule may be amended from time to time by agreement between the Borrower and the Bank.

Section 2.03. The Closing Date shall be December 31, 2008, or such later date as the Bank shall establish. The Bank shall promptly notify the Borrower of such later date.

Section 2.04. The Borrower shall pay to the Bank a front-end fee in an amount equal to one percent (1%) of the amount of the Loan, subject to any waiver of a portion of such fee as may be determined by the Bank from time to time. On or promptly after the Effective Date, the Bank shall, on behalf of the Borrower, withdraw from the Loan Account and pay itself the amount of such fee.

Section 2.05. The Borrower shall pay to the Bank a commitment charge on the principal amount of the Loan not withdrawn from time to time, at a rate equal to: (i) eighty five one-hundredths of one percent (0.85%) per annum from the date on which such charge commences to accrue in accordance with the provisions of Section 3.02 of the General Conditions to but not including the fourth anniversary of such date; and (ii) seventy five one-hundredths of one percent (0.75%) per annum thereafter.

Section 2.06. The Borrower shall pay interest on the principal amount of the Loan withdrawn and outstanding from time to time, in respect of each Interest Period at the Variable Rate; provided, that upon a Conversion of all or any portion of the principal amount of the Loan, the Borrower shall, during the Conversion Period, pay interest on such amount in accordance with the relevant provisions of Article IV of the General Conditions.

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

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

Section 2.09. (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, withdrawn 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 from a Variable Rate to a Fixed Rate, or vice versa; and

(iii) the setting of limits on the Variable 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 Variable Rate.

(b) Any conversion requested pursuant to paragraph (a) of this Section that is accepted by the Bank shall be considered a “Conversion”, as defined in Section 2.01(7) of the General Conditions, and shall be effected in accordance with the provisions of Article IV of the General Conditions and of the Conversion Guidelines.

(c) Promptly following the Execution Date for an Interest Rate Cap or Interest Rate Collar in respect of which the Borrower has requested that the premium be paid out of the proceeds of the Loan, the Bank shall, on behalf of the Borrower, withdraw from the Loan Account and pay to itself the amounts required to pay any premium payable in accordance with Section 4.04(c) of the General Conditions up to the amount allocated from time to time for such purpose in the table in paragraph 1 of Schedule 1 to this Agreement.

ARTICLE III

Execution of the Project

Section 3.01. (a) The Borrower declares its commitment to the objectives of the Project, and, to this end, without any limitation or restriction upon any of its other obligations under the Loan Agreement, shall cause Punjab to perform in accordance with the provisions of the Project Agreement all the obligations of Punjab therein set forth, shall take or cause to be taken all action, including the provision of funds, facilities, services and other resources, necessary or appropriate to enable Punjab to perform such obligations, and shall not take or permit to be taken any action which would prevent or interfere with such performance.

(b) The Borrower shall make the proceeds of the Loan available to Punjab on the terms on which the Loan shall have been extended by the Bank, as set forth in this Agreement, in accordance with the Borrower’s on-lending policies.

Section 3.02. (a) Except as the Bank shall otherwise agree, procurement of the goods, works and services required for the Project and to be financed out of the proceeds of the Loan shall be governed by the provisions of Schedule 1 to the Project Agreement, as said provisions may be further elaborated in the Procurement Plan.

(b) The Borrower shall cause Punjab to update the Procurement Plan in accordance with guidelines acceptable to the Bank, and furnish such update to the Bank not later than twelve (12) months after the date of the preceding Procurement Plan, for the Bank’s approval.

Section 3.03. The Bank and the Borrower hereby agree that the obligations set forth in Sections 9.04, 9.05, 9.06, 9.07, 9.08 and 9.09 of the General Conditions (relating
to insurance, use of goods and services, plans and schedules, records and reports, maintenance and land acquisition, respectively) shall be carried out by Punjab pursuant to Section 2.03 of the Project Agreement.

ARTICLE IV

Financial Covenants

Section 4.01. (a) The Borrower shall maintain a financial management system, including records and accounts, and prepare financial statements, all in accordance with consistently applied accounting standards acceptable to the Bank, adequate to reflect its operations, resources and expenditures related to the Project.

(b) The Borrower shall:

(i) have the financial statements referred to in paragraph (a) of this Section for each fiscal year (or other period agreed to by the Bank), audited, in accordance with consistently applied auditing standards acceptable to the Bank, by independent auditors acceptable to the Bank;

(ii) furnish to the Bank as soon as available, but in any case not later than six (6) months after the end of each such year (or such other period agreed to by the Bank), (A) certified copies of the financial statements referred to in paragraph (a) of this Section for such year (or such other period agreed to by the Bank), as so audited, and (B) an opinion on such statements by said auditors, in scope and detail satisfactory to the Bank; and

(iii) furnish to the Bank such other information concerning such records, accounts and the audit of such financial statements, and concerning said auditors, as the Bank may from time to time reasonably request.

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

(i) ensure that all records (contracts, orders, invoices, bills, receipts and other documents) evidencing such expenditures are retained until at least one year after the Bank has received the audit report for, or covering, the fiscal year in which the last withdrawal from the Loan Account was made;

(ii) enable the Bank’s representatives to examine such records; and
(iii) ensure that such statements of expenditure are included in any audit that the Bank may have requested pursuant to paragraph (b) of this Section.

ARTICLE V

Remedies of the Bank

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

(a) Punjab shall have failed to perform any of its obligations under the Project Agreement.

(b) As a result of events which have occurred after the date of the Loan Agreement, an extraordinary situation shall have arisen which shall make it improbable that Punjab will be able to perform its obligations under the Project Agreement.

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

(a) The event specified in paragraph (a) of Section 5.01 of this Agreement shall occur and shall continue for a period of sixty (60) days after notice thereof shall have been given by the Bank to the Borrower.

(b) The event specified in paragraph (b) of Section 5.01 of this Agreement shall occur.

ARTICLE VI

Effective Date; Termination

Section 6.01. The following is specified as an additional matter, within the meaning of Section 12.02(c) of the General Conditions, to be included in the opinion or opinions to be furnished to the Bank, namely, that the Project Agreement has been duly authorized or ratified by Punjab, and is legally binding upon Punjab in accordance with its terms.

Section 6.02. The date ninety (90) days after the date of this Agreement is hereby specified for the purposes of Section 12.04 of the General Conditions.
ARTICLE VII

Representative of the Borrower; Addresses

Section 7.01. The Secretary, or any Additional Secretary, Joint Secretary, Deputy Secretary or Section Officer, Economic Affairs Division, Ministry of Economic Affairs and Statistics of the Borrower, is designated as representative of the Borrower for the purposes of Section 11.03 of the General Conditions.

Section 7.02. The following addresses are specified for the purposes of Section 11.01 of the General Conditions:

For the Borrower:

   Economic Affairs Division
   Ministry of Economic Affairs and Statistics
   Islamabad
   Pakistan

   Cable address:   Telex:   Facsimile:
   ECONOMIC              ECDIV-05-634          (9251) 9205971
   Islamabad            (9251) 9210734

For the Bank:

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

   Cable address:   Telex:   Facsimile:
   INTBAFRAD         248423 (MCI) or (202) 477-6391
   Washington, D.C.  64145 (MCI)
IN WITNESS WHEREOF, the parties hereto, acting through their duly authorized representatives, have caused this Agreement to be signed in their respective names in Islamabad, Pakistan, as of the day and year first above written.

ISLAMIC REPUBLIC OF PAKISTAN

By /s/ Shuja Shah
Authorized Representative

INTERNATIONAL BANK FOR
RECONSTRUCTION AND DEVELOPMENT

By /s/ John W. Wall
Country Director
Pakistan
**SCHEDULE 1**

Withdrawal of the Proceeds of the Loan

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

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount of the Loan Allocated (Expressed in Japanese Yen)</th>
<th>% of Expenditures to be Financed</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Works</td>
<td>10,475,400,000</td>
<td>90%</td>
</tr>
<tr>
<td>(2) Equipment, vehicles and materials</td>
<td>31,970,000</td>
<td>100%</td>
</tr>
<tr>
<td>(3) Consultants’ services and training</td>
<td>735,300,000</td>
<td>100%</td>
</tr>
<tr>
<td>(4) Incremental administrative and operating costs</td>
<td>170,510,000</td>
<td>100%</td>
</tr>
<tr>
<td>(5) Interest and other charges on the Loan accrued on or before September 14, 2008</td>
<td>1,097,620,000</td>
<td>Amount due under Section 2.02(c) of this Agreement</td>
</tr>
<tr>
<td>(6) Front End Fee</td>
<td>65,537,500</td>
<td>Amount due under Section 2.04 of this Agreement</td>
</tr>
<tr>
<td>Category</td>
<td>Amount of the Loan Allocated (Expressed in Japanese Yen)</td>
<td>% of Expenditures to be Financed</td>
</tr>
<tr>
<td>------------------------------------------------------------------------</td>
<td>----------------------------------------------------------</td>
<td>----------------------------------</td>
</tr>
<tr>
<td>(7) Premia for Interest Rates Caps and Interest Rates Collars</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(8) Unallocated</td>
<td>531,162,500</td>
<td></td>
</tr>
<tr>
<td>TOTAL</td>
<td>13,107,500,000</td>
<td></td>
</tr>
</tbody>
</table>

2. For the purposes of this Schedule:

   (a) the term “foreign expenditures” means expenditures in the currency of any country other than that of the Borrower for goods or services supplied from the territory of any country other than that of the Borrower;

   (b) the term “local expenditures” means expenditures in the currency of the Borrower or for goods or services supplied from the territory of the Borrower; and

   (c) the term “incremental administrative and operating costs” means salaries, allowances and other emoluments of PSC secretariat and PMO staff, other than civil servants, appointed to posts created after March 31, 2004, for the purposes of the Project, in accordance with a staffing plan acceptable to the Bank; O&M costs of vehicles and equipment, and rental, utility and other costs of office premises, all acquired and/or used in the carrying out of the Project; costs of commercial bank transactions entered into for the purposes of the Project; and costs of advertising in the media for bids and other purposes related to the Project.

3. Notwithstanding the provisions of paragraph 1 above, no withdrawals shall be made in respect of payments made for expenditures prior to the date of this Agreement, except that withdrawals, in an aggregate amount not exceeding the equivalent of $2,000,000, may be made in respect of Categories (2), (3) and (4) set forth in the table in paragraph 1 of this Schedule on account of payments made for expenditures before that date but after March 31, 2004.
4. The Bank may require withdrawals from the Loan Account to be made on the basis of statements of expenditure for expenditures under contracts for: (a) works costing less than $100,000 equivalent per contract; (b) equipment, vehicles and materials costing less than $100,000 equivalent per contract; (c) services of consulting firms under contracts costing less than $100,000 equivalent per contract; (d) services of individual consultants costing less than $50,000 equivalent per contract; (e) training; and (f) incremental administrative and operating costs, all under such terms and conditions as the Bank shall specify by notice to the Borrower.
SCHEDULE 2

Description of the Project

The objectives of the Project are: (a) to take urgent steps to prevent a failure of Taunsa Barrage; (b) to prepare for similar steps with respect to other existing barrages in Punjab; and (c) to improve Taunsa Barrage O&M and emergency preparedness capability.

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

Part A: Rehabilitation and Strengthening Works

1. Construction of a subsidiary weir located downstream of Taunsa Barrage to raise the tail water level and ensure proper energy dissipation.

2. Repair of the barrage floor by removal of weak concrete and replacement with a new layer of concrete, and grouting and filling voids in the foundation.

3. Building of a silt excluder at the canal intake on the right bank.

4. Upgrading of the internal monitoring system of the barrage structure through the provision of technical assistance and equipment.

Part B: Renovation of Gates and Hoist and Strengthening of O&M Facilities

1. Renovation of the barrage gates and hoists.

2. Improvement of the O&M and control systems for the barrage and canal headworks through the provision of technical assistance and equipment.

Part C: Preparation of Detailed Designs

Preparation of detailed designs for other Punjab barrages.

*   *   *

The Project is expected to be completed by June 30, 2008.
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 the Bank 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.

<table>
<thead>
<tr>
<th>Payment Date</th>
<th>Installment Share (Expressed as a %)</th>
</tr>
</thead>
<tbody>
<tr>
<td>March 15, 2010</td>
<td>1.93</td>
</tr>
<tr>
<td>September 15, 2010</td>
<td>2.00</td>
</tr>
<tr>
<td>March 15, 2011</td>
<td>2.07</td>
</tr>
<tr>
<td>September 15, 2011</td>
<td>2.14</td>
</tr>
<tr>
<td>March 15, 2012</td>
<td>2.21</td>
</tr>
<tr>
<td>September 15, 2012</td>
<td>2.29</td>
</tr>
<tr>
<td>March 15, 2013</td>
<td>2.37</td>
</tr>
<tr>
<td>September 15, 2013</td>
<td>2.46</td>
</tr>
<tr>
<td>March 15, 2014</td>
<td>2.54</td>
</tr>
<tr>
<td>September 15, 2014</td>
<td>2.63</td>
</tr>
<tr>
<td>March 15, 2015</td>
<td>2.72</td>
</tr>
<tr>
<td>September 15, 2015</td>
<td>2.82</td>
</tr>
<tr>
<td>March 15, 2016</td>
<td>2.92</td>
</tr>
<tr>
<td>September 15, 2016</td>
<td>3.02</td>
</tr>
<tr>
<td>March 15, 2017</td>
<td>3.12</td>
</tr>
<tr>
<td>September 15, 2017</td>
<td>3.23</td>
</tr>
<tr>
<td>March 15, 2018</td>
<td>3.35</td>
</tr>
<tr>
<td>September 15, 2018</td>
<td>3.46</td>
</tr>
<tr>
<td>March 15, 2019</td>
<td>3.58</td>
</tr>
<tr>
<td>September 15, 2019</td>
<td>3.71</td>
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<tr>
<td>March 15, 2020</td>
<td>3.84</td>
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<tr>
<td>September 15, 2020</td>
<td>3.97</td>
</tr>
<tr>
<td>March 15, 2021</td>
<td>4.11</td>
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<tr>
<td>September 15, 2021</td>
<td>4.26</td>
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<tr>
<td>March 15, 2022</td>
<td>4.41</td>
</tr>
<tr>
<td>September 15, 2022</td>
<td>4.56</td>
</tr>
<tr>
<td>March 15, 2023</td>
<td>4.72</td>
</tr>
</tbody>
</table>
### Installment Share Payment Dates

<table>
<thead>
<tr>
<th>Payment Date</th>
<th>Installment Share (Expressed as a %)</th>
</tr>
</thead>
<tbody>
<tr>
<td>September 15, 2023</td>
<td>4.89</td>
</tr>
<tr>
<td>March 15, 2024</td>
<td>5.06</td>
</tr>
<tr>
<td>September 15, 2024</td>
<td>5.61</td>
</tr>
</tbody>
</table>

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 the Bank 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. (a) Withdrawals made within two 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.

   (b) Notwithstanding the provisions of sub-paragraph (a) of this paragraph 3, if at any time the Bank shall adopt a due date billing system under which invoices are issued on or after the respective Principal Payment Date, the provisions of such sub-paragraph shall no longer apply to any withdrawals made after the adoption of such billing system.

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 the Bank 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 the Bank under
the Currency Hedge Transaction relating to said Conversion; or (ii) if the Bank 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 4

Special Account

1. For the purposes of this Schedule:

   (a) the term “eligible Categories” means Categories (1), (2), (3) and (4) set forth in the table in paragraph 1 of Schedule 1 to this Agreement;

   (b) the term “eligible expenditures” means expenditures in respect of the reasonable cost of goods and services required for the Project and to be financed out of the proceeds of the Loan allocated from time to time to the eligible Categories in accordance with the provisions of Schedule 1 to this Agreement; and

   (c) the term “Authorized Allocation” means the amount of $7,500,000 to be withdrawn from the Loan Account and deposited into the Special Account pursuant to paragraph 3(a) of this Schedule.

2. Payments out of the Special Account shall be made exclusively for eligible expenditures in accordance with the provisions of this Schedule.

3. After the Bank has received evidence satisfactory to it that the Special Account has been duly opened, withdrawals of the Authorized Allocation and subsequent withdrawals to replenish the Special Account shall be made as follows:

   (a) For withdrawals of the Authorized Allocation, the Borrower shall furnish to the Bank a request or requests for deposit into the Special Account of an amount or amounts which do not exceed the aggregate amount of the Authorized Allocation. On the basis of such request or requests, the Bank shall, on behalf of the Borrower, withdraw from the Loan Account and deposit into the Special Account such amount or amounts as the Borrower shall have requested.

   (b) (i) For replenishment of the Special Account, the Borrower shall furnish to the Bank requests for deposits into the Special Account at such intervals as the Bank shall specify.

   (ii) Prior to or at the time of each such request, the Borrower shall furnish to the Bank the documents and other evidence required pursuant to paragraph 4 of this Schedule for the payment or payments in respect of which replenishment is requested. On the basis of each such request, the Bank shall, on behalf of the Borrower, withdraw from the Loan Account and deposit into the Special Account such amount as the Borrower shall have requested and as shall have been shown by said documents and other evidence to have been paid out of the Special Account for
eligible expenditures. All such deposits shall be withdrawn by the Bank from the Loan Account under the respective eligible Categories, and in the respective equivalent amounts, as shall have been justified by said documents and other evidence.

4. For each payment made by the Borrower out of the Special Account, the Borrower shall, at such time as the Bank shall reasonably request, furnish to the Bank such documents and other evidence showing that such payment was made exclusively for eligible expenditures.

5. Notwithstanding the provisions of paragraph 3 of this Schedule, the Bank shall not be required to make further deposits into the Special Account:

   (a) if, at any time, the Bank shall have determined that all further withdrawals should be made by the Borrower directly from the Loan Account in accordance with the provisions of Article V of the General Conditions and paragraph (a) of Section 2.02 of this Agreement;

   (b) if the Borrower shall have failed to furnish to the Bank, within the period of time specified in Section 4.01 (b)(ii) of this Agreement, any of the audit reports required to be furnished to the Bank pursuant to said Section in respect of the audit of the records and accounts for the Special Account;

   (c) if, at any time, the Bank shall have notified the Borrower of its intention to suspend in whole or in part the right of the Borrower to make withdrawals from the Loan Account pursuant to the provisions of Section 6.02 of the General Conditions; or

   (d) once the total unwithdrawn amount of the Loan allocated to the eligible Categories, minus the total amount of all outstanding special commitments entered into by the Bank pursuant to Section 5.02 of the General Conditions, shall equal the equivalent of twice the amount of the Authorized Allocation.

Thereafter, withdrawal from the Loan Account of the remaining unwithdrawn amount of the Loan allocated to the eligible Categories shall follow such procedures as the Bank shall specify by notice to the Borrower. Such further withdrawals shall be made only after and to the extent that the Bank shall have been satisfied that all such amounts remaining on deposit in the respective Special Account as of the date of such notice will be utilized in making payments for eligible expenditures.

6. (a) If the Bank shall have determined at any time that any payment out of the Special Account: (i) was made for an expenditure or in an amount not eligible pursuant to paragraph 2 of this Schedule; or (ii) was not justified by the evidence furnished to the Bank, the Borrower shall, promptly upon notice from the Bank: (A) provide such additional evidence as the Bank may request; or (B) deposit into the Special Account (or, if the Bank shall so request, refund to the Bank) an amount equal to the amount of such
payment or the portion thereof not so eligible or justified. Unless the Bank shall otherwise agree, no further deposit by the Bank into the Special Account shall be made until the Borrower has provided such evidence or made such deposit or refund, as the case may be.

(b) If the Bank shall have determined at any time that any amount outstanding in the Special Account will not be required to cover further payments for eligible expenditures, the Borrower shall, promptly upon notice from the Bank, refund to the Bank such outstanding amount.

(c) The Borrower may, upon notice to the Bank, refund to the Bank all or any portion of the funds on deposit in the Special Account.

(d) Refunds to the Bank made pursuant to paragraphs 6 (a), (b) and (c) of this Schedule shall be credited to the Loan Account for subsequent withdrawal or for cancellation in accordance with the relevant provisions of this Agreement, including the General Conditions.