CONFORMED COPY

(Casecnan Transbasin Project)

between

NATIONAL POWER CORPORATION

and

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

as Administrator of Grant Funds provided by JAPAN

Dated July 21, 1992

JAPANESE GRANT AGREEMENT

AGREEMENT, dated July 21, 1992, between the NATIONAL POWER CORPORATION (the Recipient) and the INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT (the Bank) acting as Administrator (the Administrator) of grant funds provided by JAPAN (Japan).

WHEREAS (A) pursuant to a letter agreement dated July 30, 1990 between Japan and the Bank and International Development Association (the Association), Japan has requested the Bank and the Association, and the Bank and the Association have agreed, to administer grant funds to be made available by Japan for the financing of certain programs and projects supported by the Bank and the Association, as the case may be, in accordance with the provisions of such letter agreement;

WHEREAS (B) Japan has agreed to make available to the Recipient a grant out of said grant funds (the Grant) to finance the cost of carrying out the technical assistance described in Schedule 2 to this Agreement (the Technical Assistance) on the terms and conditions hereinafter set forth;

NOW THEREFORE the parties hereto hereby agree as follows:

ARTICLE I

General Conditions; Definitions

Section 1.01. (a) The following provisions of the General Conditions Applicable to Loan and Guarantee Agreements of the Bank, dated January 1, 1985, with the modifications set forth in paragraph (b) of this Section (the General Conditions) constitute an integral part of this Agreement:

- (i) Article I;
- (ii) Sections 2.01 (1), (2), (3), (4), (6), (8), (9), (10), (11), (18) and (20), 2.02 and 2.03;
- (iii) Section 3.01;
- (iv) Section 4.01 and the first sentence of Section 4.09;
- (v) Article V;
- (vi) Sections 6.01, 6.02 (a), (c), (d), (e), (f), (i) and (k), 6.03, 6.04 and 6.06;
- (vii) Section 8.01 (b);
- (viii) Sections 9.01 (a) and (c), 9.04, 9.05, 9.06, 9.07, 9.08 and 9.09;
 - (ix) Sections 10.01, 10.03 and 10.04; and
 - (x) Article XI.
- (b) The General Conditions shall be modified as follows:
- (i) the term "Bank," wherever used in the General Conditions, other than in Sections 2.01 (8) and 6.02 (f) thereof and the last use of such term in Section 5.01 thereof, means the International Bank for Reconstruction and Development acting as Administrator of the Grant pursuant to the letter agreement between Japan and the Bank and the Association referred to in Recital (A) of this Agreement,

except that in Section 6.02, the term "Bank" shall also include the International Bank for Reconstruction and Development acting in its own capacity;

- (ii) the term "Borrower," wherever used in the General Conditions, means the Recipient;
- (iii) the term "Loan Agreement," wherever used in the General Conditions, means this Agreement;
- (iv) the term "Loan," wherever used in the General Conditions, means the Grant;
- (v) the term "Loan Account," wherever used in the General Conditions, means the Grant Account, an account opened by the Administrator on its books in the name of the Recipient to which the amount of the Grant is credited;
 - (vi) the term "Project," wherever used in the General Conditions, means the technical assistance described in Schedule 2 to this Agreement; and
 - (vii) Section 4.01 shall be modified to read:

"Withdrawals from the Grant Account shall be made in yen; provided, however, that if the expenditures to be financed out of the Grant have been paid or are payable in another currency, the Administrator shall, at the request of the Recipient, purchase such currency with the proceeds of such withdrawal."

Section 1.02. Wherever used in this Agreement, unless the context otherwise requires, the several terms defined in the General Conditions and in the Recitals to this Agreement have the respective meanings therein set forth; and the terms "yen" and " Υ " mean the currency of Japan.

ARTICLE II

The Grant

Section 2.01. The Administrator agrees to make available to the Recipient, on the terms and conditions set forth or referred to in this Agreement, the Grant in an amount of one hundred and nineteen million yen (\$119,000,000).

Section 2.02. The amount of the Grant may be withdrawn from the Grant Account in accordance with the provisions of Schedule 1 to this Agreement, as such Schedule may be amended from time to time by agreement between the Recipient and the Administrator, for expenditures made (or, if the Administrator shall so agree, to be made) in respect of the reasonable cost of carrying out the Project and to be financed out of the Grant.

Section 2.03. The Closing Date shall be June 30, 1993, or such later date as the Administrator shall establish. The Administrator shall promptly notify the Recipient of such later date.

ARTICLE III

Execution of the Technical Assistance

Section 3.01. The Recipient shall carry out the Technical Assistance with due diligence and efficiency and in conformity with appropriate administrative, financial, engineering and public utility practices, and shall provide, promptly as needed, the funds, facilities, services and other resources required for the Technical Assistance.

Section 3.02. Except as the Administrator shall otherwise agree, employment of consultants' services required for the Technical Assistance and to be financed out of the Grant shall be governed by the provisions of Schedule 3 to this Agreement.

Section 3.03. (a) The Recipient shall maintain or cause to be maintained records and accounts adequate to reflect in accordance with sound accounting practices the operations, resources and expenditures in respect of the Technical Assistance of the departments or agencies of the Recipient responsible for carrying out the Technical Assistance or any part thereof.

(b) The Recipient shall:

- (i) have the records and accounts referred to in paragraph (a) of this Section for each fiscal year audited, in accordance with appropriate auditing principles consistently applied, by independent auditors acceptable to the Administrator;
- (ii) furnish to the Administrator as soon as available, but in any case not later than six months after the end of each such year, the report of such audit by said auditors, of such scope and in such detail as the Administrator shall have reasonably requested; and
- (iii) furnish to the Administrator such other information concerning said records and accounts and the audit thereof as the Administrator shall from time to time reasonably request.
- (c) For all expenditures with respect to which withdrawals from the Grant Account were made on the basis of statements of expenditure, the Recipient shall:
 - (i) maintain or cause to be maintained, in accordance with paragraph(a) of this Section, records and accounts reflecting such expenditures;
 - (ii) retain, until at least one year after the Administrator has received the audit report for the fiscal year in which the last withdrawal from the Grant Account was made, all records (contracts, orders, invoices, bills, receipts and other documents) evidencing such expenditures;
 - (iii) enable the Administrator's representatives to examine such records; and
 - (iv) ensure that such records and accounts are included in the annual

audit referred to in paragraph (b) of this Section and that the report of such audit contains a separate opinion by said auditors as to whether the statements of expenditure submitted during such fiscal year, together with the procedures and internal controls involved in their preparation, can be relied upon to support the related withdrawals.

ARTICLE IV

Effectiveness; Termination

Section 4.01. This Agreement shall become effective upon its execution by the parties hereto.

Section 4.02. This Agreement shall continue in effect until the Grant has been fully disbursed and the parties to this Agreement have fulfilled all their obligations hereunder.

ARTICLE V

Representation

Section 5.01. The President of the Recipient is designated as representative of the Recipient for the purposes of Section 11.03 of the General Conditions.

Section 5.02. The following addresses are specified for the purposes of Section 11.01 of the General Conditions:

For the Recipient:

National Power Corporation Quezon Avenue East Triangle, Diliman Quezon City, Philippines

Cable address:

Telex:

NAPOCOR Manila 742-40120 PM

For the Administrator:

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

Cable address:

Telex:

INTBAFRAD Washington, D.C.

197688 (TRT) 248423 (RCA) 64145 (WUI) or 82987 (FTCC)

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

NATIONAL POWER CORPORATION

By /s/ Pablo V. Malixi

Authorized Representative

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

as Administrator of the Grant

By /s/ Callisto E. Madavo

Acting Regional Vice President
East Asia and Pacific

SCHEDULE 1

Withdrawal of the Grant

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

	Category	Amount of the Grant Allocated (Expressed in Yen)	% of Expenditures to be Financed
(1)	Technical Assistance	119,000,000	100%
(2)	Unallocated		
	Total	119,000,000	

2. 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.

SCHEDULE 2

Description of Technical Assistance

The main objectives of the Technical Assistance is to assist the Recipient in the development of hydro resources in Northern Luzon, particularly the preparation of the proposed Casecnan Transbasin Project (the Proposed Project).

The Technical Assistance will consist of the provision of consultancy services needed to carry out the design, engineering, environmental impact assessment and supervision of the proposed Project, supporting the development of hydro systems in Northern Luzon, as required to supply the increasing electricity demand in Luzon and to optimize the use of Casecnan water resources. The Technical Assistance will also provide support for the preparation of environmental impact assessments for hydro projects in Northern Luzon.

The proposed Project includes the construction of a high rockfill dam creating a storage in the Casecnan Basin, the construction of a tunnel and power generation station, and the extension and strengthening of the transmission lines to Luzon.

SCHEDULE 3

Employment of Consultants

For the purposes of carrying out the Technical Assistance, the Recipient shall employ consultants whose qualifications, experience and terms and conditions of employment shall be satisfactory to the Bank. Such consultants shall be selected in accordance with principles and procedures satisfactory to the Bank on the basis of the "Guidelines for the Use of Consultants by World Bank Borrowers and by the World Bank as Executing Agency" published by the Bank in August 1981.