BASIC DESIGN STUDY REPORT

ON

THE PROJECT FOR REHABILITATION

OF

CAGAYAN IRRIGATION FACILITIES

IN

THE REPUBLIC OF THE PHILIPPINES

MARCH 2003

JAPAN INTERNATIONAL COOPERATION AGENCY SANYU CONSULTANTS INC.

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Preface

In response to a request from the Government of the Republic of the Philippines, the Government of Japan decided to conduct a basic design study on the Project for Rehabilitation of Cagayan Irrigation Facilities and entrusted the study to the Japan International Cooperation Agency (JICA).

JICA sent to the Philippines a study team from September 30th to November 2nd, 2002 and from January 13th to January 25th, 2003.

The team held discussion with the officials concerned of the Government of the Philippines, and conducted a field study at the study area. After the team returned to Japan, further studies were made. Then, a mission was sent to the Philippines in order to discuss a draft basic design, and as this result, the present report was finalized.

I hope that this report will contribute to the promotion of the project to the enhancement of friendly relations between our two countries.

I wish to express my sincere appreciation to the officials concerned of the Government of the Republic of the Philippines for their close cooperation extended to the teams.

March, 2003

Takao Kawakami

President

Japan International Cooperation Agency

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Letter of Transmittal

We are pleased to submit to you the basic design study report on the Project for Rehabilitation of Cagayan Irrigation Facilities in the Republic of the Philippines.

This study was conducted by Sanyu Consultants Inc., under a contract to JICA, during the period from September 2002 to March 2003. In conducting the study, we have examined the feasibility and rationale of the project with due consideration to the present situation of the Philippines and formulated the most appropriate basic design for the project under Japan's grant aid scheme.

Finally, we hope that this report will contribute to further promotion of the project.

Very truly yours,

Hiroshi Kondo

Project manager,

Basic Design Study Team on the Project for Rehabilitation of Cagayan Irrigation Facilities in the Republic of the Philippines

Sanyu Consultants Inc.

