

図 5.2.1 優先プロジェクト地区

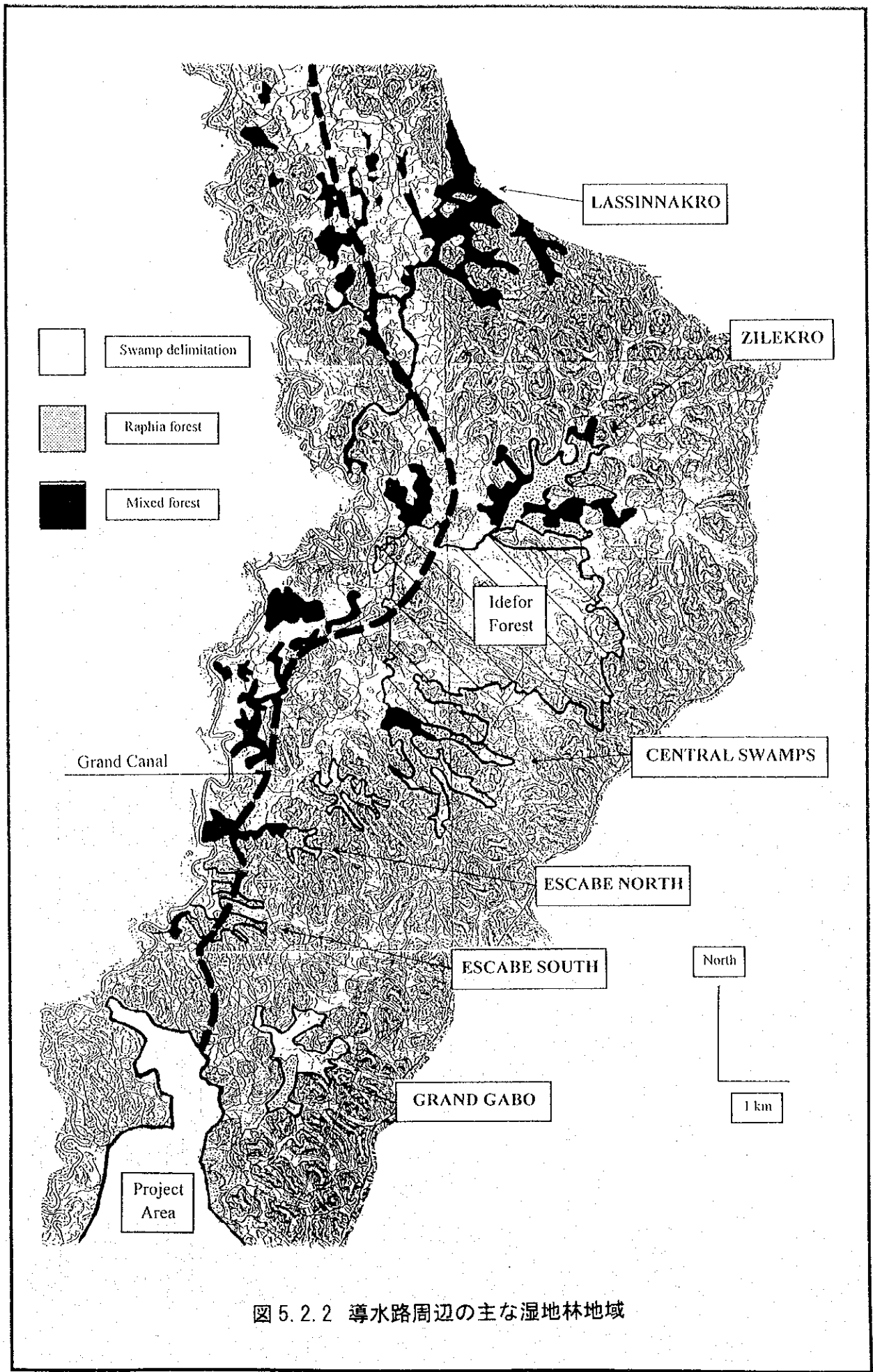
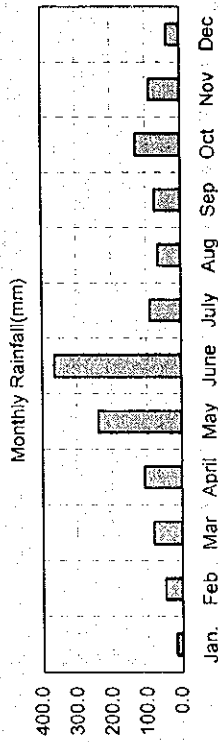


図 5.2.2 導水路周辺の主な湿地林地帯

Monthly Meteorological Data of the Study Area

	Jan.	Feb.	Mar.	Apr.	May.	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total/Ave
Rainfall(mm)	17.5	48.3	82.9	108.0	209.7	366.0	91.4	66.5	76.2	128.4	90.3	38.8	1,354.4
Temp.(Ave)	26.5	27.2	27.7	27.5	27.0	25.7	24.8	24.7	25.4	26.4	26.4	26.3	26.2
Humidity(%)*	81.0	81.9	81.8	83.1	85.3	87.2	85.6	87.7	87.6	86.4	85.7	85.3	84.7
Sunshine(hour)	4.9	5.5	5.3	6.1	5.2	3.3	3.5	3.1	3.7	5.9	6.3	4.9	4.8

Source: IDEFOR, San-Pedro Station and San-Pedro Airport. *



Schedule of Rice Double Cropping
(In case of transplanting culture)

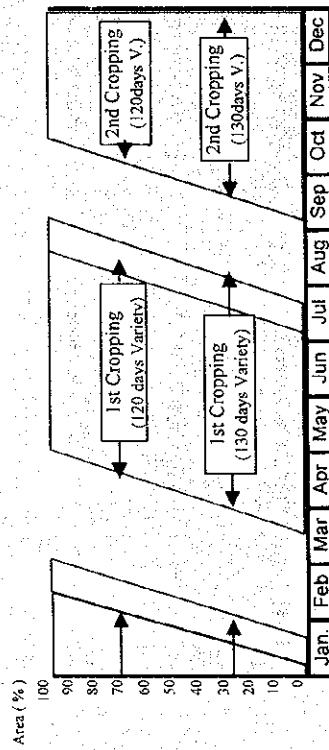
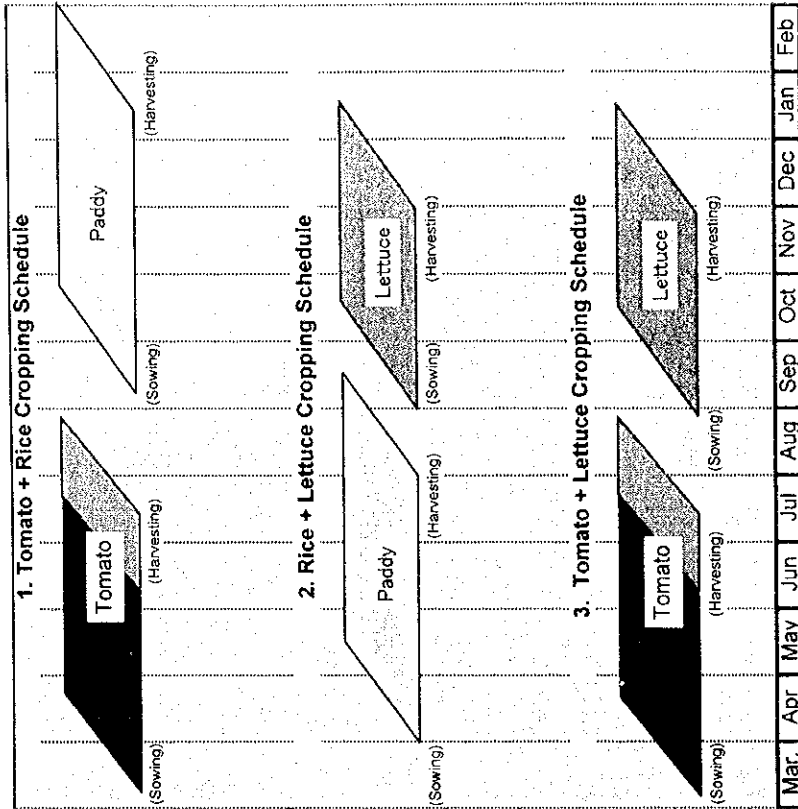


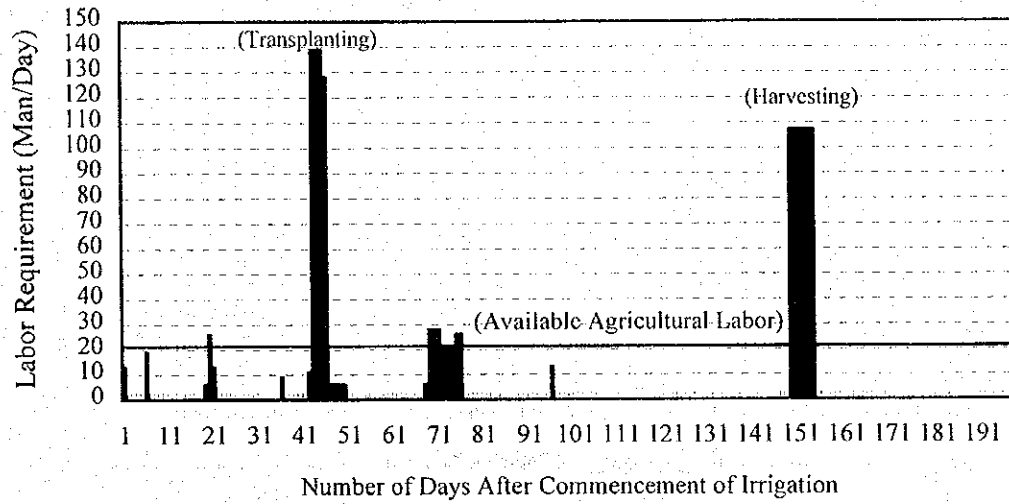
図 5.4.1 米二期作付計画



Cultivation Method	Variety (No. of days)	1st Cropping		2nd Cropping		Fallow Period
		Sowing	Harvesting	Sowing	Harvesting	
Trans-planting	WITA 7 (128)	3/20-5/04	7/26-9/09	9/10-10/25	1/16-3/02	63 days
	WITA 8 (125)	3/20-5/04	7/23-9/06	9/10-10/25	1/13-2/27	66 days
	WITA 9 (120)	3/20-5/04	7/18-9/01	9/10-10/25	1/08-2/22	71 days
Direct-Sowing	WITA 7 (123)	3/20-5/04	7/21-9/04	9/10-10/25	1/11-2/25	68 days
	WITA 8 (120)	3/20-5/04	7/18-9/01	9/10-10/25	1/08-2/22	71 days
	WITA 9 (115)	3/20-5/04	7/13-8/27	9/10-10/25	1/03-2/17	76 days

図 5.4.2 米および野菜作付計画

Labor Requirement for Proposed Transplanting Rice Culture in the Staggering Unit Area (12.8 ha)



Labor Requirement for Proposed Transplanting Rice Culture in the Project Area with 45 Days Staggering

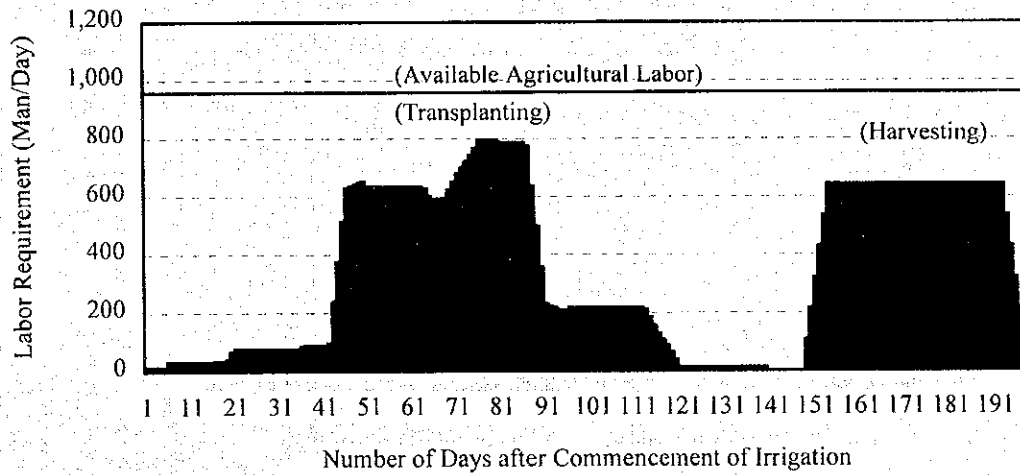


図 5.4.3 田植えのための労働者の需要と供給

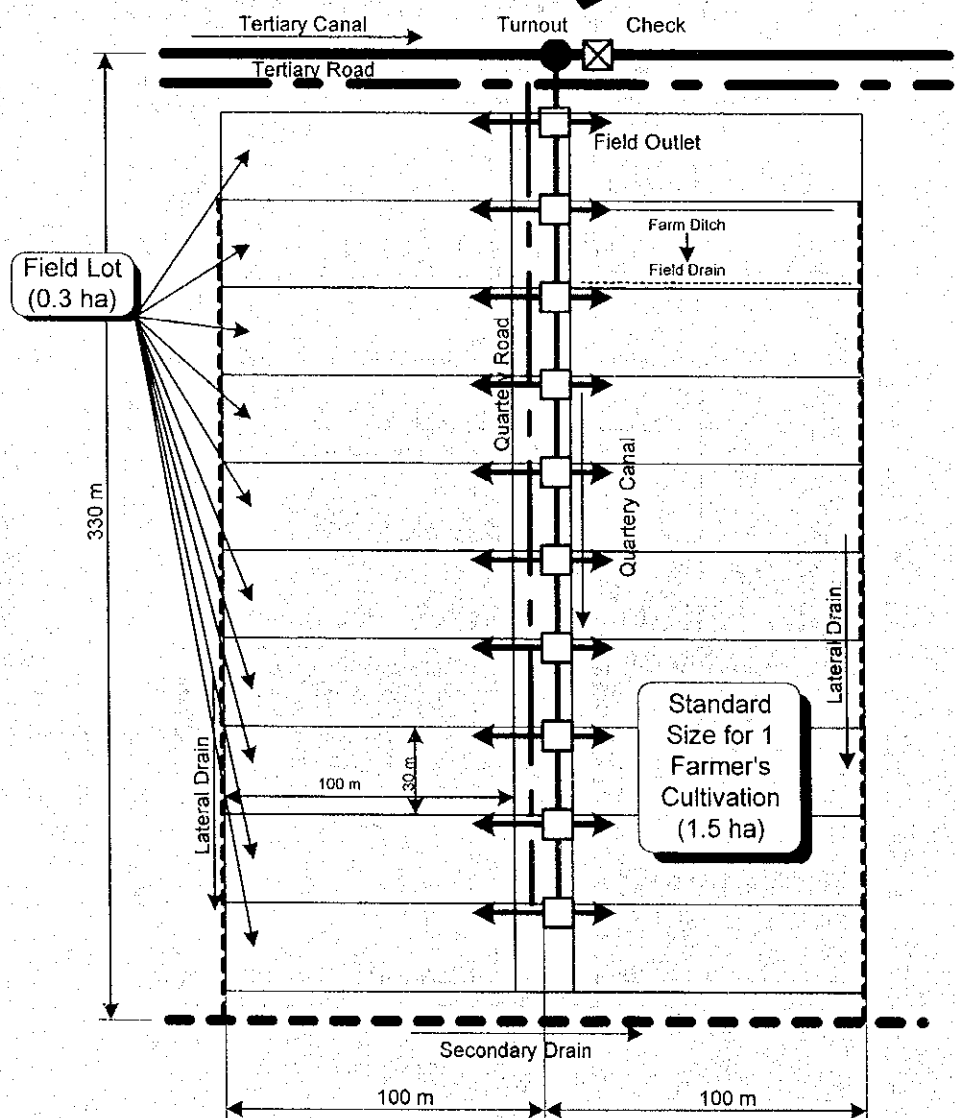
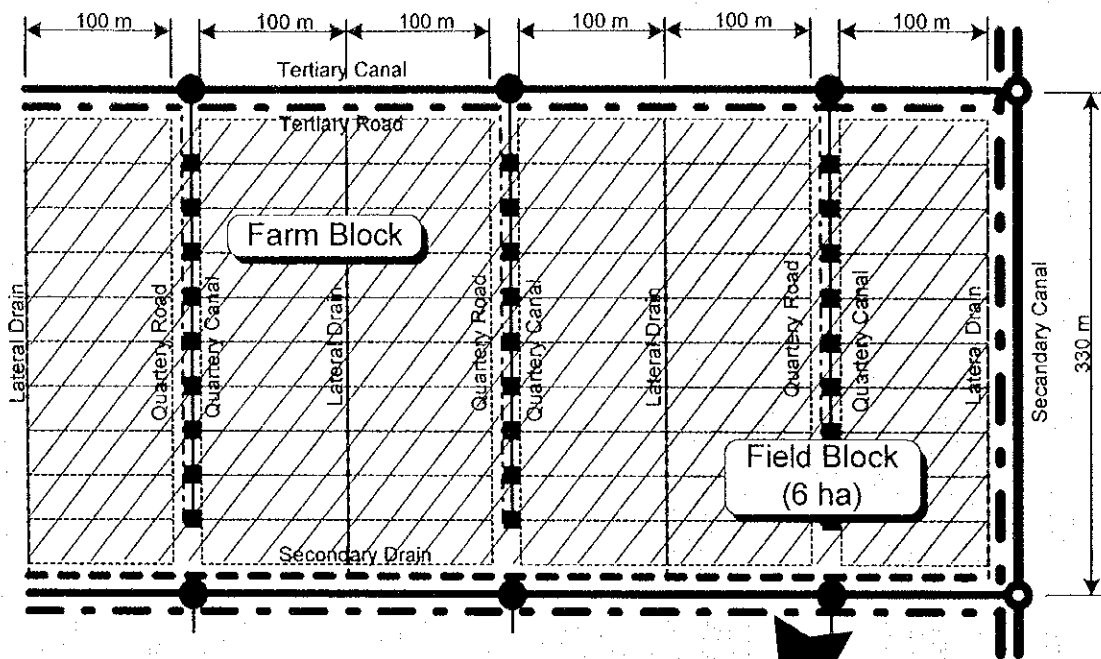


図 5.5.1 圃場区画図

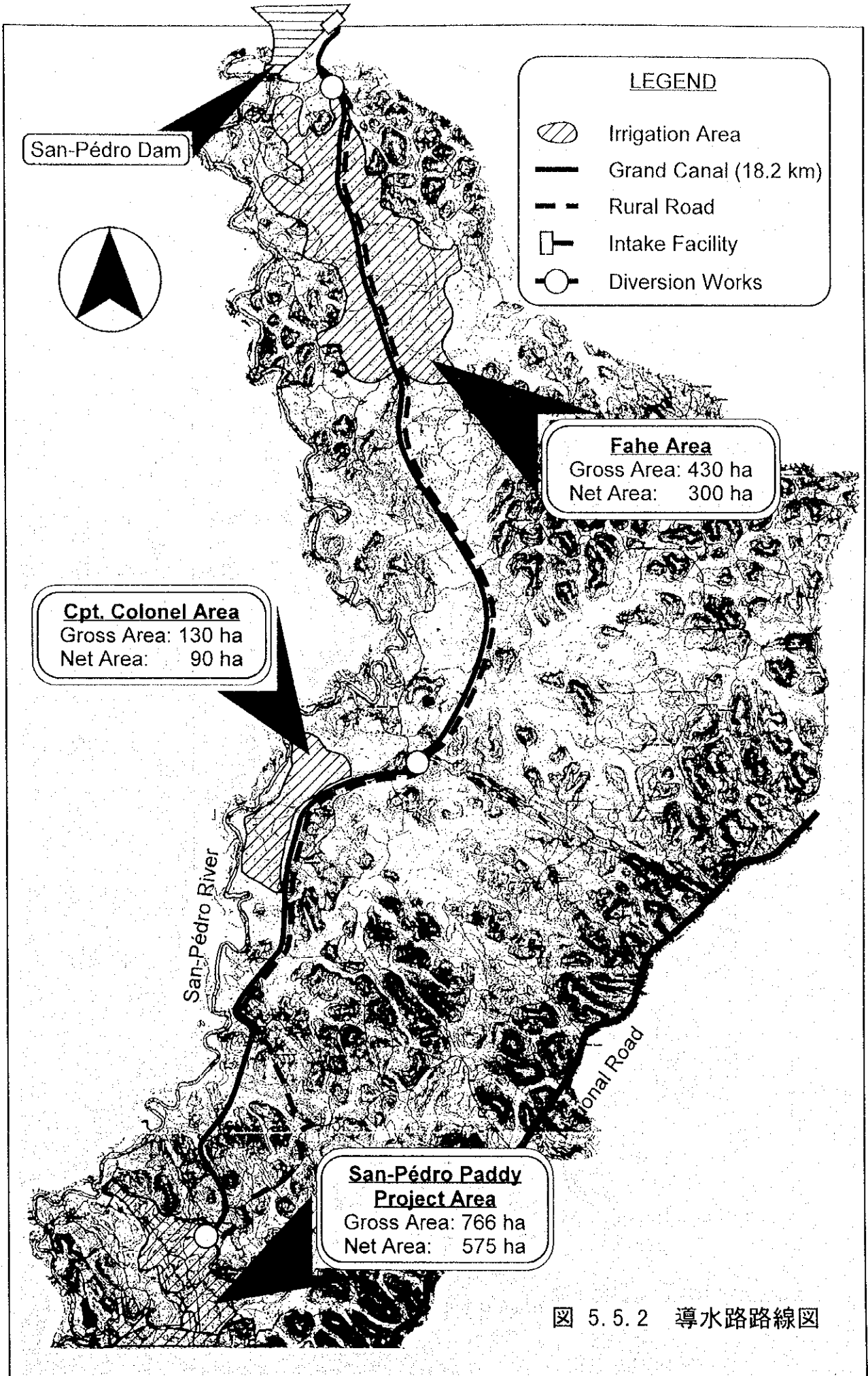


图 5.5.2 导水路路線图

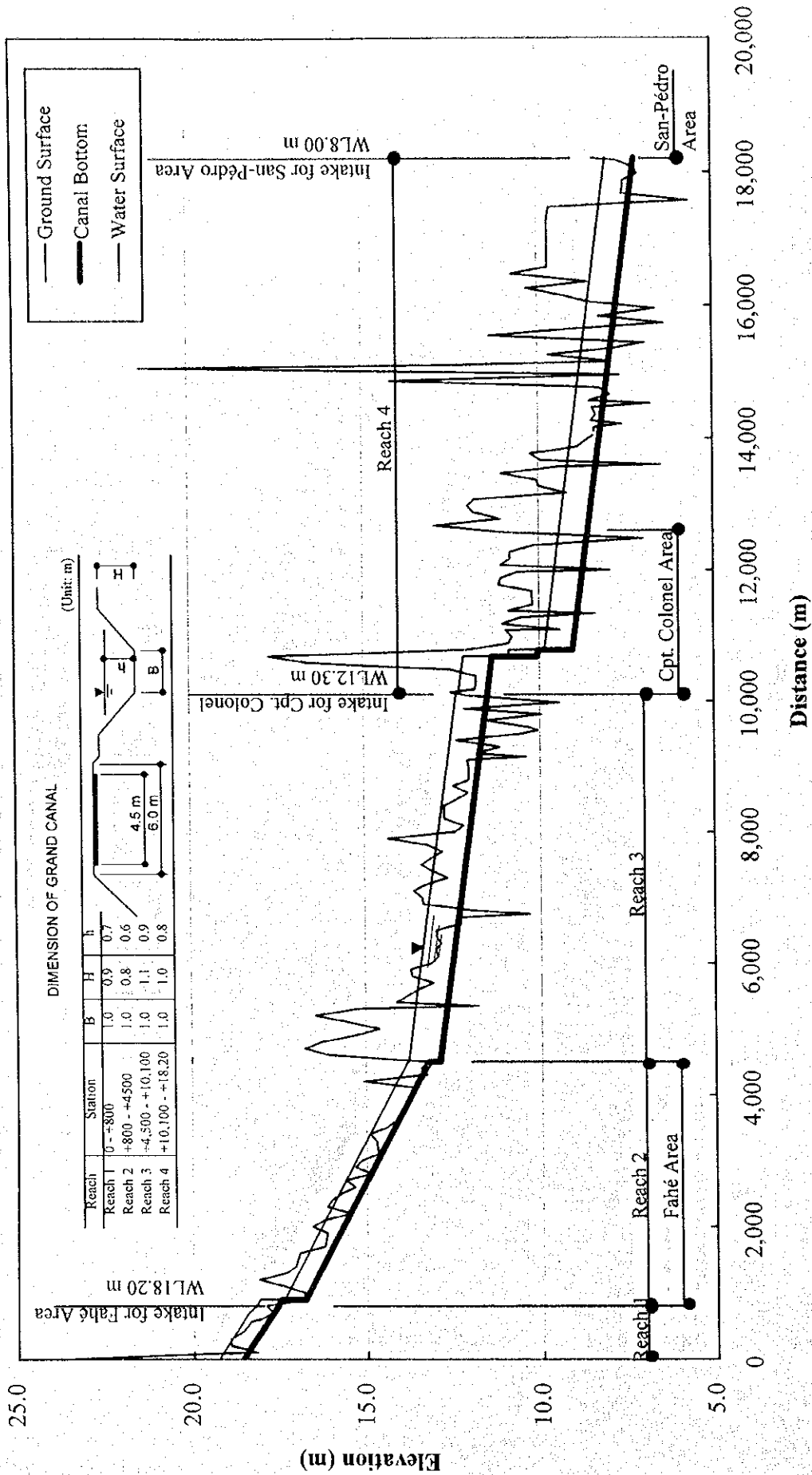


图 5.5.3 導水路縦横断面图

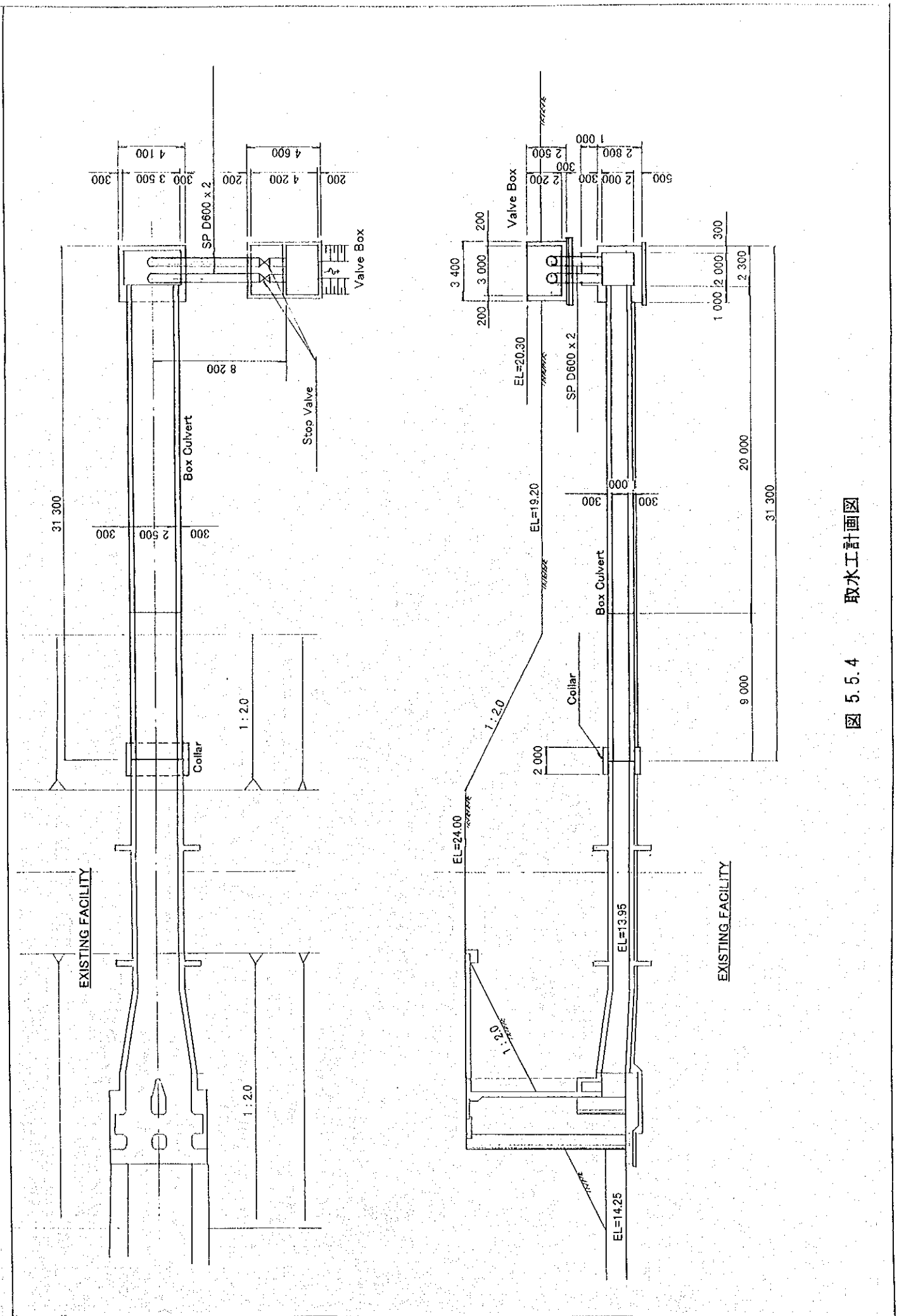


図 5.5.4 取水工計画図

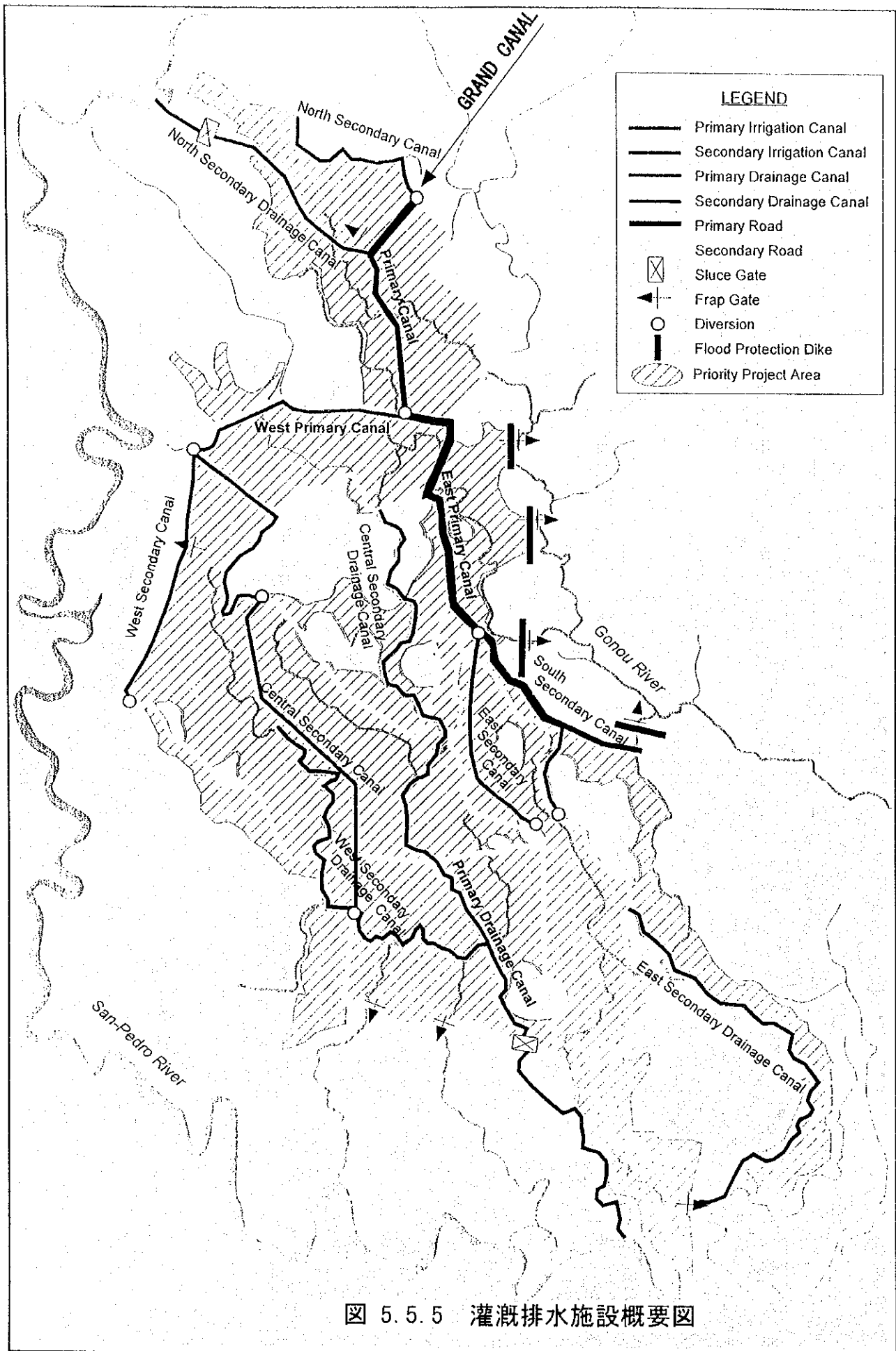


图 5.5.5 灌溉排水施設概要図

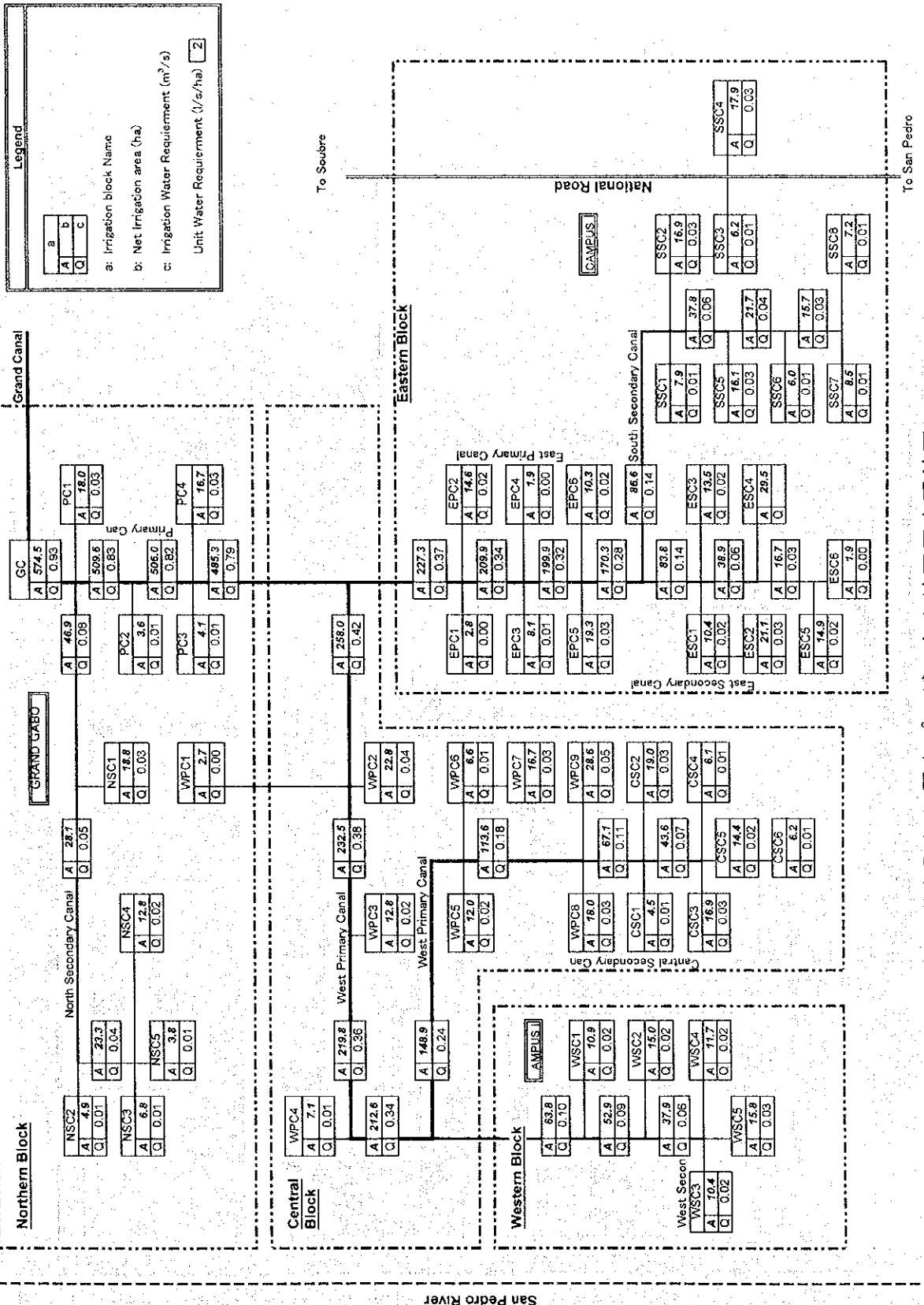


図 5.5.6 優先プロジェクト地区用水系統図

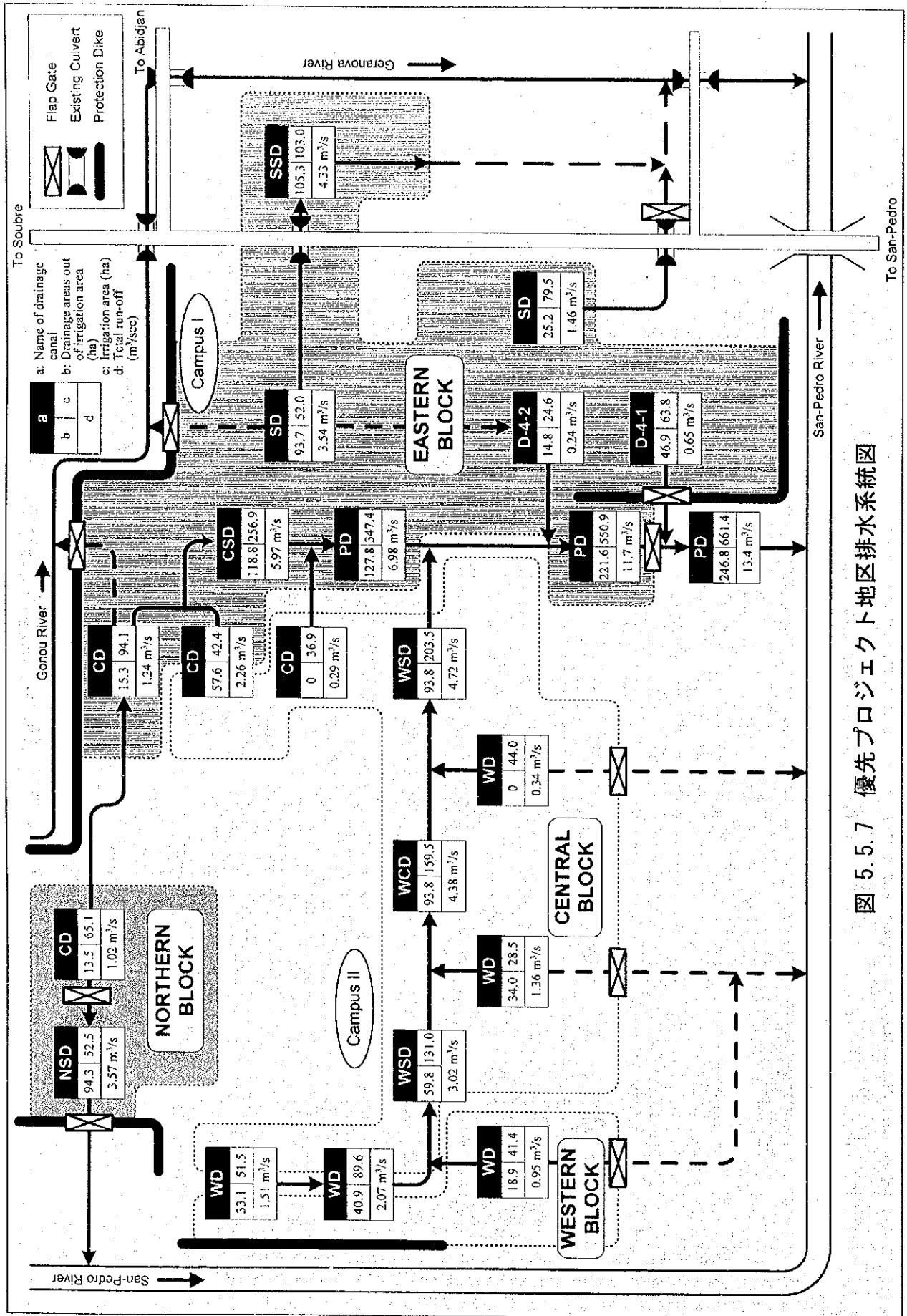
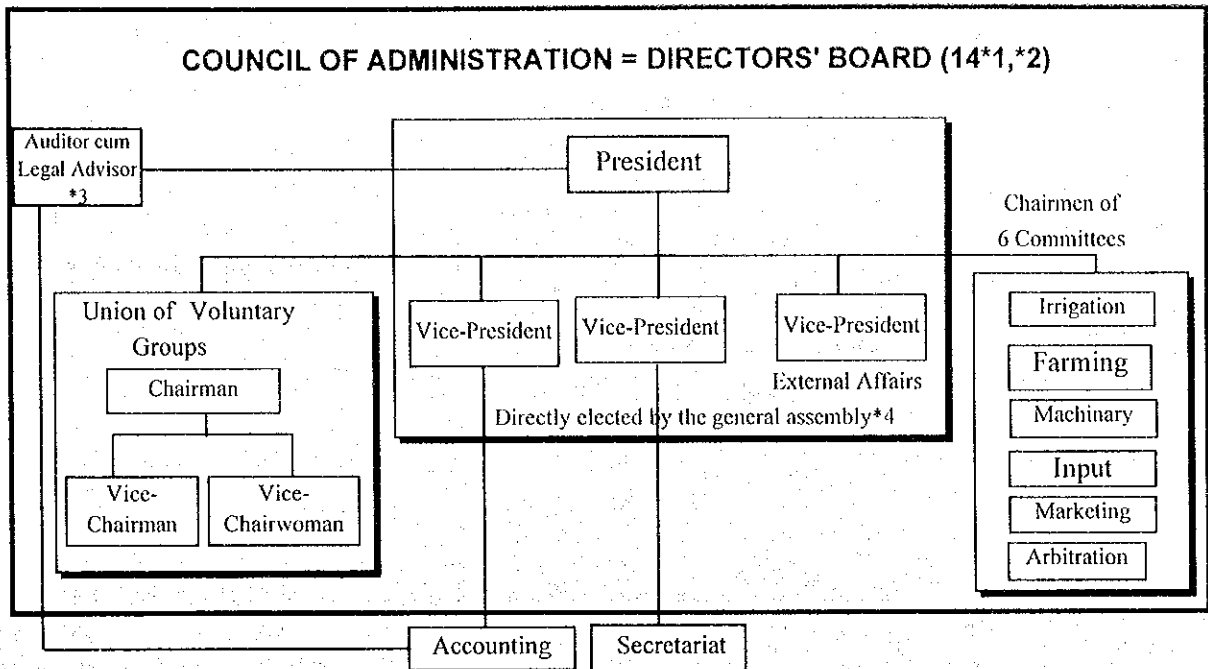
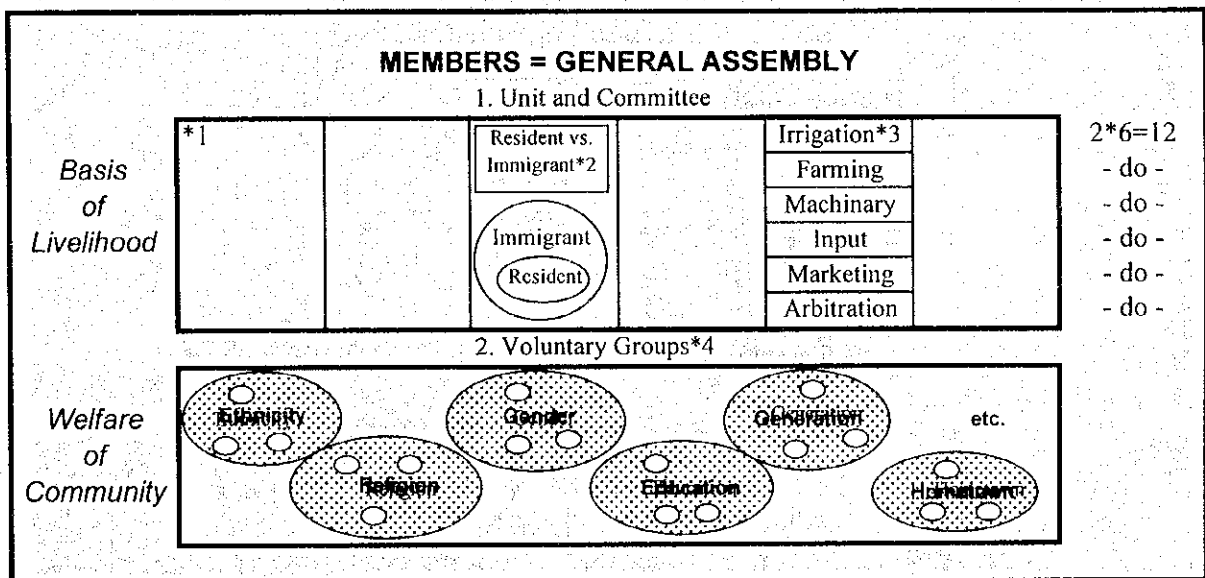


図 5.5.7 優先プロジェクト地区排水系統図



- *1: () =quorum
- *2: each post cannot be held concurrently.
- *3: nominated by the general assembly from outside the members.(article 22, Co-op law)
- *4: minimum quorum is three. (article 13, Co-op law)



- *1: 4 or 6 units along the main canals, 60 to 90 households/unit.
- *2: Residents form the nucleus of each unit.
- *3: the committee consists of 2 members each from sub-committees at unit level.
- *4: an example of genres of group. They are registered at the secretariat.

圖 5.6.1 協同組合組織計畫

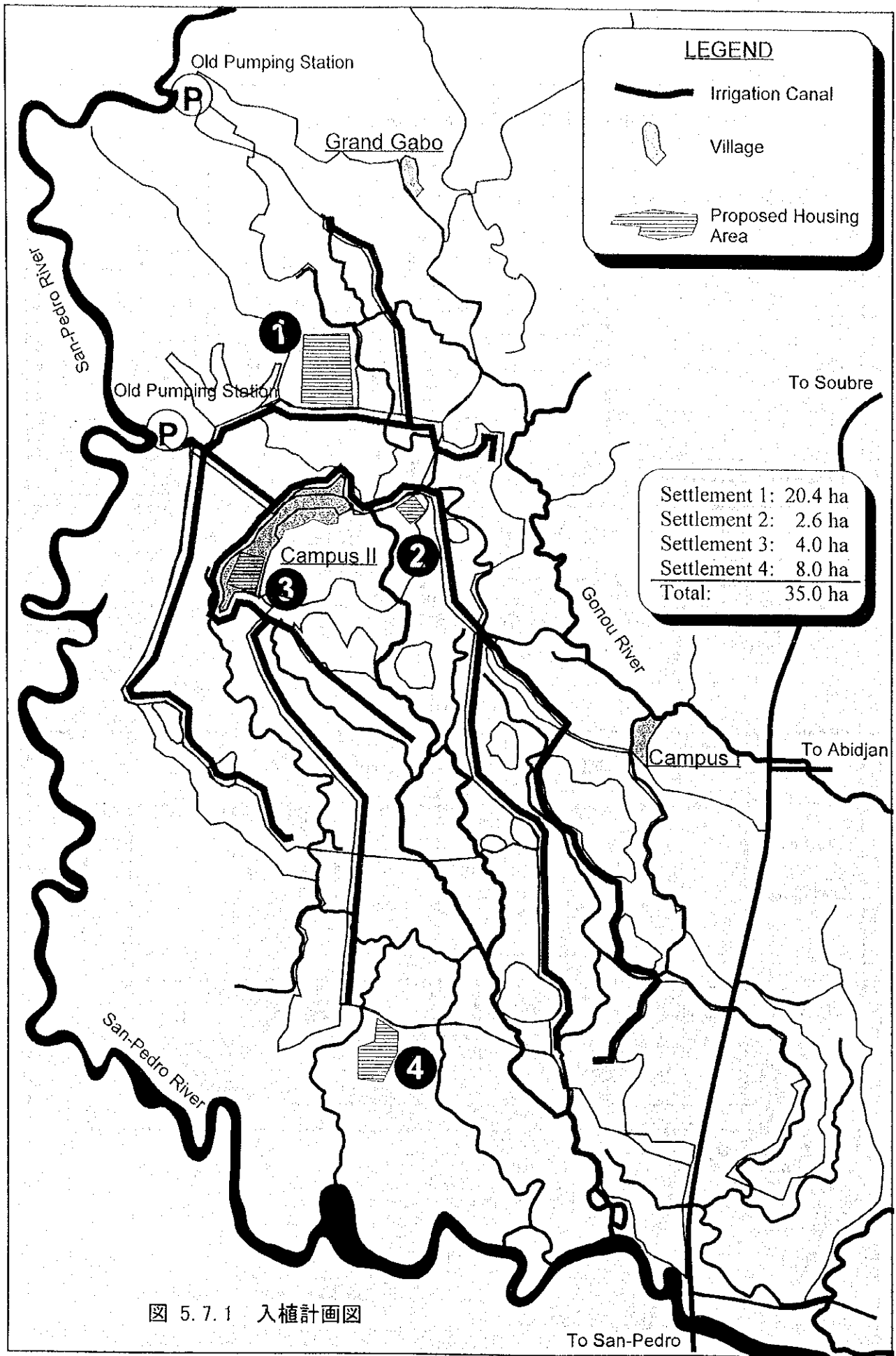


図 5.7.1 入植計画図

图 5.9.1 事業実施計画予定表

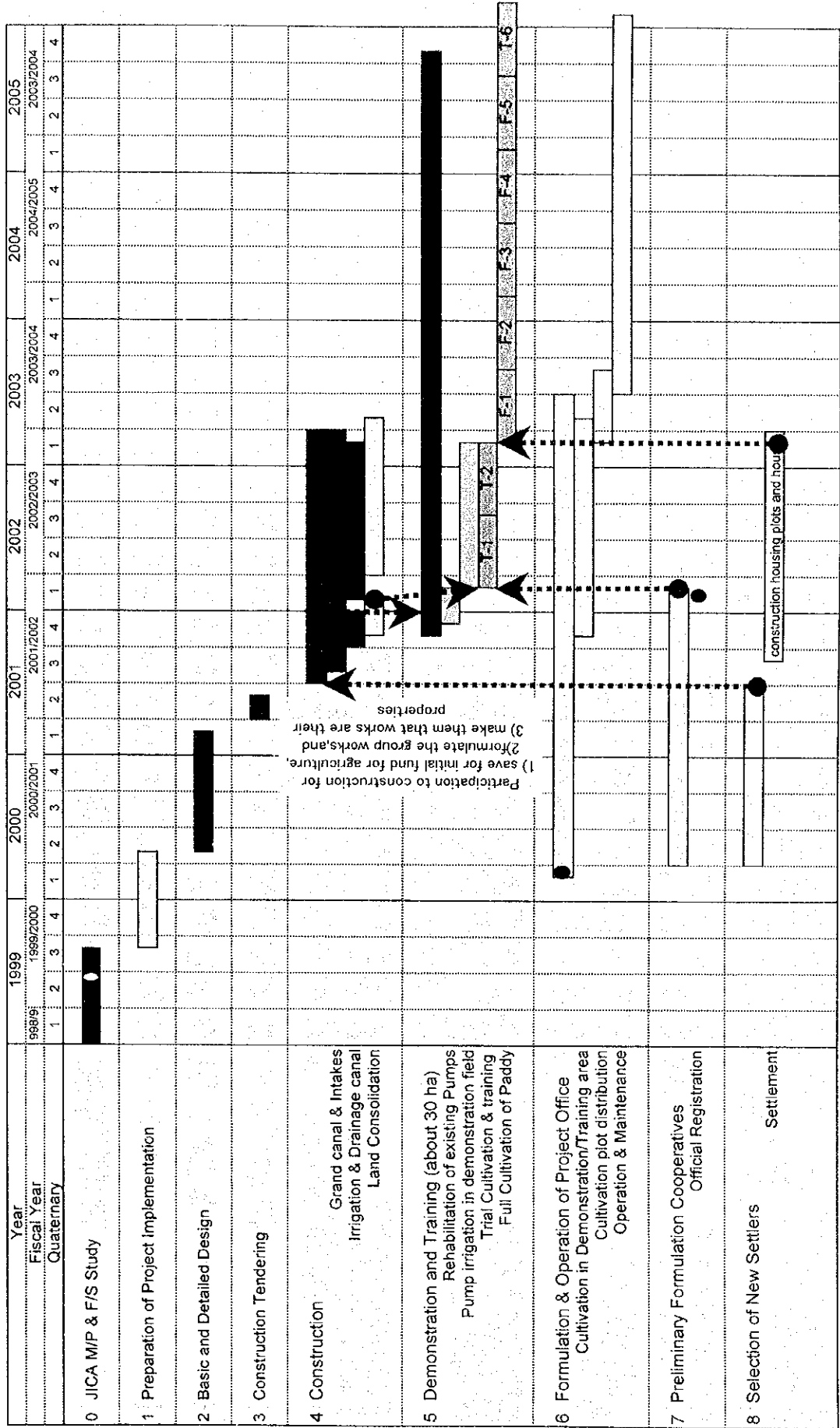
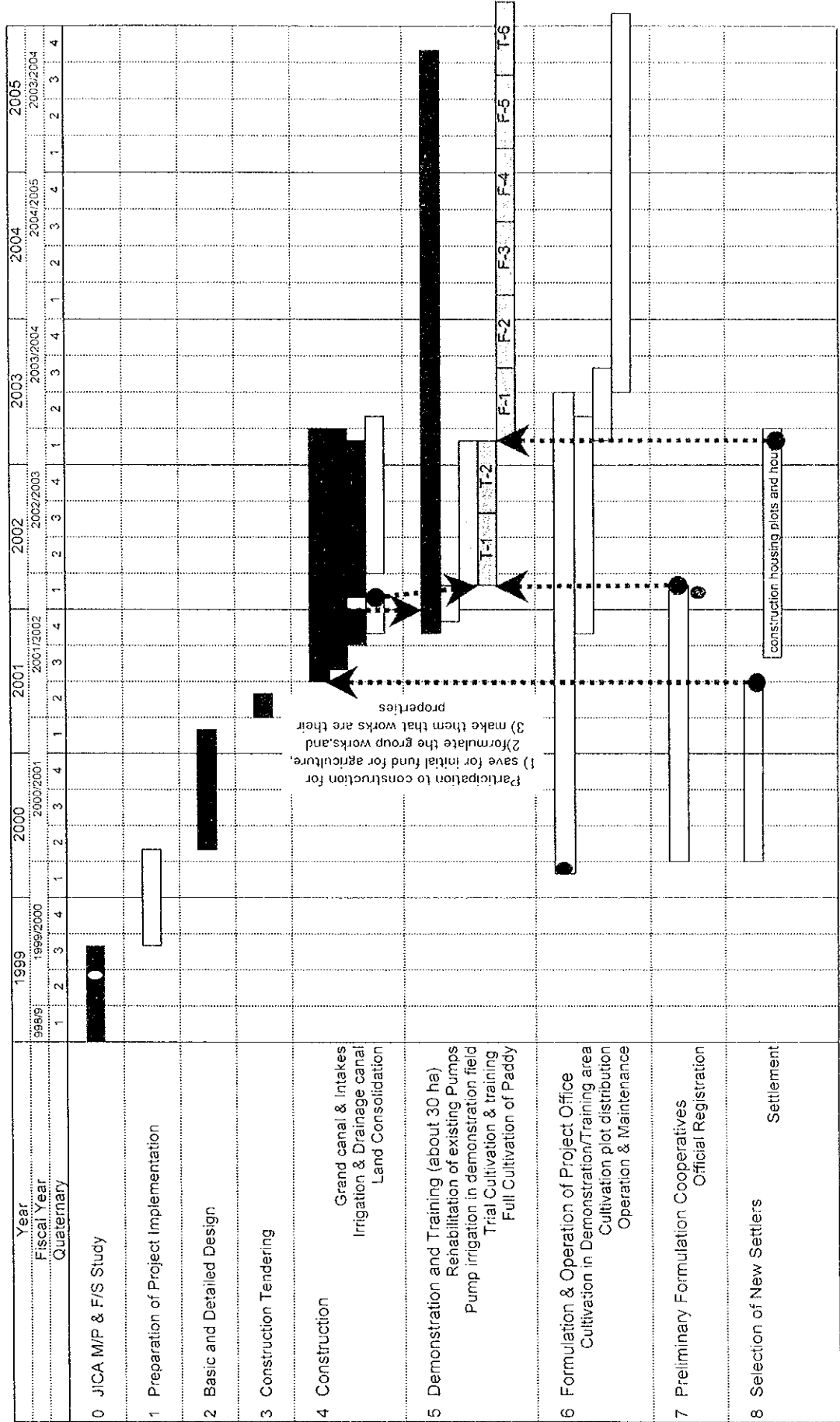


図 5.9.1 事業実施計画予定表



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第6章 勸告

(1) 事業の早期実施

サンペドロ稲作開発復旧事業は、提案されたマスタープランの構成事業の優先事業として選定されたものであり、技術・経済・財務的観点からも実施可能であることが確認された。水稲二期作の導入による営農条件の改善を通して、地区農民の生活水準の向上を図るために、事業の早期実施を強く勧告する。さらに、本事業はマスタープランの先駆的事业であり、本事業の早急な実施は、マスタープラン全体の実施のためにも重要となる。本事業の早期実施は地区農民により多くの便益をもたらす事により地域全体の繁栄をも達成できる。

(2) 事業への農民参加

全ての開発事業の成功・失敗は、事業参加者の責任に帰する。本事業のような農業農村開発事業において事業を成功に導くには、農民の積極的参加による事業の運転管理が不可欠である。調査の段階から、地区農民は調査団とともにPCM手法を用いたワークショップ、インタビュー調査等に参加してきている。そのため農民は事業の目的、事業実施に際しての農民の任務と取るべき責任についても、十分認識している。事業の詳細設計及び建設工事段階においても、これら地区農民に加え事業の初期段階に選定される新規入植農民をも含めて、事業への参画を促し、事業実施の目的と彼等の事業実施における責任分担を認識させていく必要がある。

(3) 土地所有問題の解決と農地再配分

事業開始に当たって、事業地区の丘陵部の伝統的土地所有権者との土地所有問題を解決する必要がある。本事業においては、農民に1.5 haの農地を配分する計画である。そのためには現在の農地を選定される383農家に再配分する必要がある。この再配分は事業実施に際して非常に難しい問題であるが最も重要な要因である。工事完了前にプロジェクト事務所の主導のもとでこの問題を解決しておかなければならない。

(4) 農業普及員の訓練

ほとんどの入植農民は灌漑稲作の経験を持っていない。そのため工事の段階で入植者の灌漑稲作の訓練を提案している。しかしながら、与えられた農地での灌漑稲作実施のためには、継続的な適正技術の農業普及が不可欠となる。現況の農業普及活動から判断して、最低2名のANADERの灌漑稲作普及員をCFMAGで再訓練し当地区を担当させる必要がある。外国人専門家による灌漑稲作の技術指導は農民のみならず農業普及員の技術レベルの向上に大きく貢献するものと思われる。

(5) 水資源の合理的利用

調査期間中に開催された水利高等弁務官を委員長とする「サンペドロダム水利用にかかわる技術協議委員会」において、関連機関の間でサンペドロダムの水利用に関して包括的合意がなされた。その優先順位は水道水、灌漑用水、発電の順である。しかしながら、事業施設の建設完了前に、サンペドロダムの貯水池操作についての詳細な運転規定が、関係機関の間で設定されなければならない。

(6) 末端圃場整備

三次水路までの灌漑施設の建設・改修は事業事務所の管轄で実施される。しかしながら、末端圃場の整備は事業担当農業普及委員の指導の下で、農民により実施されなければならない。

添 付 資 料

- 添付資料 A Scope of Work and Minutes of Meeting
- 添付資料 B Minutes of Meeting on Reports
- 添付資料 C MINAGRA's Comments on the Draft Final Report
- 添付資料 D Answers on GOI's Comments on the Draft Final Report
- 添付資料 E List of Study Team Members and Counterpart Personnel

I INTRODUCTION

In response to the request of the Government of the Republic of Côte d'Ivoire (hereinafter referred to as "GOCI"), the Government of Japan (hereinafter referred to as "GOJ") has decided to conduct Study for the Integrated Rural Development Project in San-Pédro Plain (hereinafter referred to as "the Study"), in accordance with the relevant laws and regulations in force in Japan.

Accordingly, Japan International Cooperation Agency (hereinafter referred to as "JICA"), the official agency responsible for the implementation of the technical cooperation programs of the GOJ, will undertake the Study in close cooperation with the authorities concerned of the GOCI.

The present document sets forth the Scope of Work with regard to the Study.

II OBJECTIVES OF THE STUDY

The objectives of the Study are:

- 1 to formulate Master Plan in the integrated rural development project in the San-Pédro Plain, placing particular emphasis on the paddy - field agricultural development and rural infrastructures,
- 2 to conduct Feasibility Study of priority area(s) selected during the Master Plan, and
- 3 to carry out, in the course of the Study, technology transfer to counterpart personnel of the Côte d'Ivoire.

III STUDY AREA

The Study area covers approximately 10,000 ha of land along the San-Pédro river from the existing San-Pédro dam to San-Pédro city. (See location map attached as ANNEX I)

IV SCOPE OF THE STUDY

In order to achieve the above objectives, the Study will consist of two (2) phases and will cover the following items:

SCOPE OF WORK
FOR
THE STUDY
FOR

THE INTEGRATED RURAL DEVELOPMENT PROJECT
IN THE SAN-PÉDRO PLAIN
IN THE REPUBLIC OF CÔTE D'IVOIRE

AGREED UPON
BETWEEN

MINISTRY OF AGRICULTURE AND ANIMAL RESOURCES

AND

JAPAN INTERNATIONAL COOPERATION AGENCY

Abidjan, JUNE 24, 1997



Mr. Assanvo N'GUETTA

Deputy-Director of CABINET,
Ministry of Agriculture and Animal Resources

47 (17) 13

Mr. Satoru TAKEUCHI

Leader of Preparatory Study Team,
Japan International Cooperation
Agency

1 Phase I

To formulate the Master Plan on an integrated rural development project in the San-Pédro Plain and to select priority area (s).

1-1 to collect and review :

- relevant data and information
- relevant plan (s) and project (s)

1-2 to prepare the aero-photograph (s) of the study area for formulation of the Master Plan.

1-3 to collect and analyze of the following data and information, through the field survey and interviewing the farmers;

(1) natural condition including,

- location, acreage and topography
- meteorology and hydrology
- geology
- soils
- water quality
- vegetation
- others

(2) socio-economic condition including,

- economic indices (population, birthrate, food situation, etc..)
- educational system
- social infrastructure
- national, regional and other donor's development plan
- gender
- others

(3) agricultural and agro-economic condition including,

- present land use
- land tenure
- farming practices (cultivation technique, cropping pattern, yield, agricultural machinery, etc.)
- research activities
- agricultural economy

- post-harvest and processing system
- marketing system and analysis
- farmers' organization
- others including

(4) water resources

- existing water resources
- hydrology of San-Pédro River basin

(5) agricultural and rural infrastructure

- existing dam
- irrigation and drainage facilities
- farm road networks
- post-harvest and marketing system
- rural water supply system
- construction materials
- others

(6) agricultural supporting service

- governmental institute
- farmer's organizations
- extension service (extension worker, farmers' recognition, levels of irrigation)

- supply of seed, fertilizer and chemicals, agricultural machinery including spare parts

- credit services

- others

(7) operation and maintenance

- water management organizations
- customs of water use, water right, water charge, etc.
- others

(8) environmental aspects

- natural environmental aspects
- social environmental aspects

2-8 to evaluate the project and prepare the recommendations for the project

V STUDY SCHEDULE

The Study will be carried out in accordance with the attached tentative schedule. (See ANNEX II)

VI REPORTS

JICA shall prepare and submit following reports to the GOCI, which consist of two versions:

- complete English version and,
- French version with English appendixes

In case any doubt arises in interpretation, English text shall prevail.

1. Inception Report
 - Five (5) copies in English and twenty (20) copies in French at the commencement of the Phase I field work.
2. Progress Report I
 - Five (5) copies in English and twenty (20) copies in French at the end of the Phase I field work.
3. Interim Report
 - Five (5) copies in English and twenty (20) copies in French at the commencement of Phase II field work.
4. Progress Report II
 - Five (5) copies in English and twenty (20) copies in French at the end of the first part of Phase II field work.
5. Progress Report III
 - Five (5) copies in English and twenty (20) copies in French at the end of the second part of Phase II field work.
6. Draft Final Report
 - Five (5) copies in English and twenty (20) copies in French after the home office work in Japan. The GOCI will provide JICA with its comments on the Draft Final Report within one (1) month after receipt of the Draft Final Report.
7. Final Report

1-4 to conduct Initial Environmental Examination (IEE)

1-5 to identify development, needs, constraints and potential for the study area

1-6 to formulate the M/P

1-7 to select the priority area(s) for the Feasibility Study

1-8 to prepare a topographic map(s) at scale 1/5,000 for the priority area(s)

2. Phase I

To conduct the Feasibility Study on priority area(s) selected during the Master Plan.

- 2-1 Field survey to collect supplementary data and information on the priority area(s)
- 2-2 Formulation of the optimum integrated rural development plan for the priority area(s) considering following items:
 - hydrology and meteorology
 - geology
 - soil classification and land use
 - land tenure
 - cropping pattern and yield
 - water resources development and water conveyance plan
 - irrigation and drainage
 - socio-economic and farmer's economy
 - post-harvest and marketing
 - agro-infrastructure
 - rural-infrastructure
 - agricultural supporting system
 - environmental conditions
 - operation and maintenance
 - others
- 2-3 to conduct preliminary design for the major structures
- 2-4 to formulate operation and maintenance plans
- 2-5 to conduct environmental impact assessment (EIA), if necessary
- 2-6 to prepare implementation schedule
- 2-7 to estimate the project cost and benefits

Thirty (30) copies in English and fifty (50) copies in French within two (2) months after receipt of the GOCI's comments on the Draft Final Report.

VII. UNDERTAKING OF THE GOVERNMENT OF CÔTE D'IVOIRE

- 1 To facilitate smooth conduct of the Study, the GOCI shall take necessary measures
 - 1.1 to secure the safety of the Japanese study team.
 - 1.2 to permit the members of the Japanese study team to enter, leave and sojourn in Côte d'Ivoire for the duration of their assignment therein, and exempt them from foreign registration requirements and consular fees.
 - 1.3 to exempt the members of the Japanese study team from taxes, duties, fees and any other charges on equipment, machinery and other materials brought into Côte d'Ivoire for the conduct of the Study.
 - 1-4. to exempt the members of the Japanese study team from income tax and charges of any kind imposed on or in connection with any emoluments or allowances paid to the members of the Japanese study team for their services in connection with the implementation of the Study.
 - 1.5 to provide necessary facilities to the Japanese study team for the remittance as well as utilization of the funds introduced into Côte d'Ivoire from Japan in connection with the implementation of the Study.
 - 1.6 to secure permission for entry into private properties or restricted areas for the implementation of the Study.
 - 1.7 to secure permission for the Japanese study team to take all data and documents (including photographs and maps) related to the Study out of Côte d'Ivoire to Japan and
 - 1.8 to provide medical services as needed. Its expense will be chargeable on the members of the Japanese study team.
- 2 The GOCI shall bear claims, if any arises, against the members of the Japanese study team resulting from, occurring in the course of, or otherwise connected with, the discharge of their duties in the implementation of the Study, except when such

claims arise from gross negligence or willful misconduct on the part of the members of the Japanese study team.

3 The Ministry of Agriculture and Animal Resources (hereinafter referred as "MINAGRA") shall act as counterpart agencies to the Japanese Study Team and also as the coordinating body in relation with other governmental organizations and non-governmental organizations concerned for smooth implementation of the Study.

4 MINAGRA shall, at its own expenses, provide the Japanese study team with the following, in cooperation with other organizations concerned :

- 4.1 available data and information related to the Study,
- 4.2 counterpart personnel,
- 4.3 suitable office spaces with necessary equipment and furniture in Abidjan and San-Pédro,
- 4.4 credentials or identification cards, and

VIII. UNDERTAKING OF JICA

For the implementation of the Study, JICA shall take the following measures :

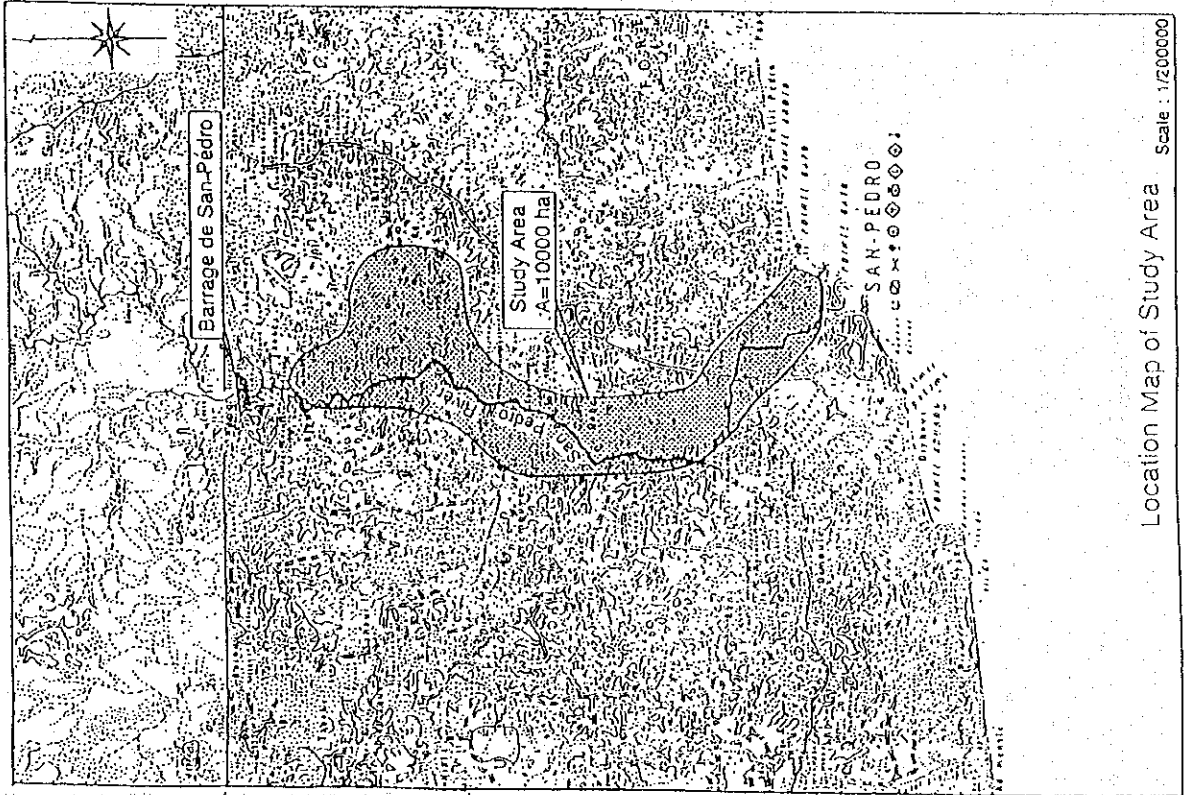
- 1 to dispatch, at its own expense, study team to Côte d'Ivoire, and
- 2 to pursue technology transfer to the Côte d'Ivoire counterpart personnel in the course of the Study.

IX. LANGUAGE

In case any divergence arises about interpretation of this Scope of Work, which is done in English and French, the English text shall prevail.

X. CONSULTATION

JICA and MINAGRA shall consult with each other in respect of any matter that may arise from or in connection with the Study.



TENTATIVE SCHEDULE

Item	Month	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
Work in Côte d'Ivoire		[Bar chart showing activity from month 1 to 12]																				
Work in Japan																						
Mapping																						
Phase		Phase I						Phase II														
Reports		IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
		IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA

IA: Inception Report, P/R(I): Progress Report (I), IA: Inception Report
 P/R(I): Progress Report (I), P/R(II): Progress Report (II)
 DIR: Draft Final Report, FR: Final Report

MINUTES OF MEETING
ON
SCOPE OF WORK
FOR
THE STUDY
FOR

THE INTEGRATED RURAL DEVELOPMENT PROJECT
IN THE SAN-PÉDRO PLAIN
IN THE REPUBLIC OF CÔTE D'IVOIRE

AGREED UPON
BETWEEN

MINISTRY OF AGRICULTURE AND ANIMAL RESOURCES
AND
JAPAN INTERNATIONAL COOPERATION AGENCY

Abidjan, JUNE 24, 1997



Mr. Assarvo N'GUETTA
Deputy-Director of CABINET,
Ministry of Agriculture and Animal Resources

45 17 42
Mr. Satoru TAKEUCHI
Leader of Preparatory Study Team,
Japan International Cooperation
Agency

The preparatory study team (hereinafter referred to as "the Team") organized by the Japan International Cooperation Agency (hereinafter referred to as "JICA"), and headed by Mr. Satoru TAKEUCHI, visited the Republic of Côte d'Ivoire June 16 to 25, 1997 so as to discuss and exchange views on the study with Projet National du Riz (hereinafter referred to as "PNR") and organizations concerned.

PNR and the Team had a series of discussions on the Scope of Work for Study for the integrated rural development project in the San-Pédro Plain in the Republic of Côte d'Ivoire (hereinafter referred to as "the Study"). The list of participants in the meetings is attached in the ANNEX 1.

PNR and the Team mutually agreed to the Scope of Work for the Study.

The following minutes were prepared to confirm the main issues discussed and matters agreed upon by both sides in connection.

1. PNR requested counterpart training in Japan related to the study to promote an effective technology transfer. The Team promised to convey the request to the JICA headquarters in Tokyo.
2. PNR shall provide offices for the Japanese study team equipped with telephone(s), electricity, water supply and necessary number of desks and chairs in Abidjan and San-Pédro.
3. PNR agreed that the Final Report would be available to any person who is interested in the Study.
4. PNR requested to hold Work Shops in San-Pédro on the Interim Report and the Draft Final Report which explain the results of the Study to organizations concerned and farmers. The Team promised to convey the request to the JICA headquarters in Tokyo.
5. PNR requested that the following equipments and services necessary for the Study be arranged by JICA. The Team promised to convey the request to the JICA headquarters in Tokyo.
 - vehicle(s) with driver(s)
 - photo-copy machine
 - desktop-type and notebook-type computer(s) with software, printer(s)
 - equipments for topographic survey
 - equipments for hydrological survey
 - equipments for design
6. The Team suggested that a Technical Consulting Committee on water use of San-Pédro dam (hereinafter referred to as "the Committee"), be organized by relevant departments and organizations of the Government of the Republic of Côte d'Ivoire.

LIST OF PARTICIPANTS

and be held at least three times on the Inception Report, the Interim Report, the Draft Final Report. PNR agreed with the idea and promised to inform the details and the members of the Committee to JICA before the commencement of the Study.

CÔTE D'IVOIREN SIDE

(The Ministry of Agriculture and Animal Resources (MINAGRA))

- 1 Mr. Joachim TOURE
Cabinet of Minister
- 2 Mr. Benoit N'DRI Brou
Director of National Project of Rice (PNR)
- 3 Mr. IRIE BI Djo
Director General of Agriculture
- 4 Mr. KOUASSI K. Bernard
Director of Agricultural Land Development (DAR)
- 5 Mr. VEH Loua
PNR

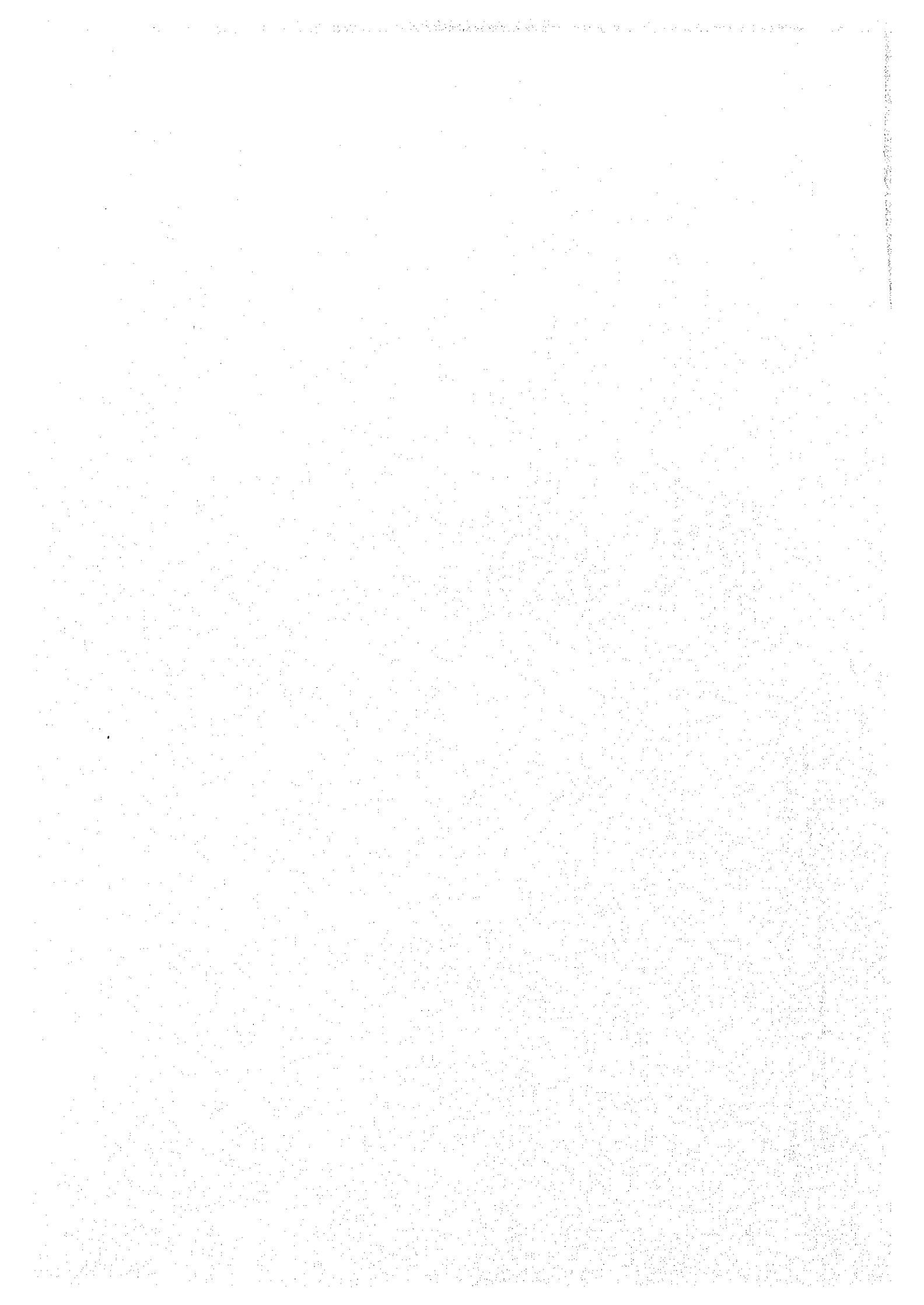
JAPANESE SIDE

(The Preparatory Study Team, Japan International Cooperation Agency (JICA))

- 1 Mr. Satoru TAKEUCHI
Team Leader
- 2 Mr. Takeshi OGASAWARA
Agricultural and Rural Infrastructure
- 3 Mr. Michihiro HIRAOKA
Agronomy
- 4 Mr. Sumio SHINDO
Environment
- 5 Ms. Toshiko SHIBATA
Interpreter
- 6 Mr. Makoto TAKAHASHI
Coordinator

(Embassy of Japan)

- 1 Mr. Hiroyuki Suzuki
First Secretary

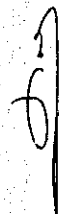


MINUTES OF MEETING
ON
INCEPTION REPORT
FOR
THE STUDY
FOR
THE INTEGRATED RURAL DEVELOPMENT PROJECT

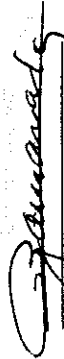
IN
THE SAN-PÉDRO PLAIN
BETWEEN

JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)
AND
MINISTRY OF AGRICULTURE AND ANIMAL RESOURCES (MINAGRA)

Abidjan, February 23, 1998



Mr. Joachim NAGNAN TOURE
Director, Cabinet of Minister
MINAGRA



Mr. Masahito YAMANAKA
Leader, the Study Team
JICA

正永 能久
Mr. Yoshitisa MASANAGA
Coordinator, the Advisory Team
JICA

In accordance with the Scope of Work for the captioned Study (hereinafter referred to as "S/W"), Japan International Cooperation Agency (JICA) dispatched the Study Team headed by Mr. Masahito YAMANAKA and the Advisory Team headed by Mr. Yoshitisa MASANAGA for commencing the Study to Côte d'Ivoire.

At the beginning of the Study, the Study Team submitted officially five (5) copies in English and twenty (20) copies in French of the Inception Report and explained its contents to the Côte d'Ivoire organizations represented by the Ministry of Agriculture and Animal Resources (MINAGRA) during February 17 and 18, 1998. An emphasis was laid on the basic concepts, methodology and schedule of the Study.

As a result of the explanation and exchange of opinions on the Report, the following points were confirmed by the Côte d'Ivoire side and the Japanese side:

1. The Côte d'Ivoire side agrees upon that the contents of the Inception Report are prepared in due compliance with the conditions set forth in S/W.
2. Both sides confirm that the modified study schedule which is proposed in the Report is acceptable to the Côte d'Ivoire side and that the Progress Report (III) will be omitted accordingly from the reporting requirement set forth in S/W.
3. In connection with the Study Area, both sides confirm the following:
 - 1) The right-bank area of the San-Pédro River shall be excluded from the Study Area due to the Decision of Minister, MINAGRA, No.098, dated April 21, 1997, regarding the development of forest in the Grah Rapids area.
 - 2) The low land including present farm land that exists along the left-bank area of the San-Pédro River even within its river course can be developed in spite of the above-mentioned Decision in due consideration of the existing paddy field in the area.
 - 3) The Study Area has been finalized accordingly through discussions between both sides as shown on the attached map.
4. The Côte d'Ivoire side confirms that even though some hydraulic structures across the San-Pédro River are planned at the downstream section of the San-Pédro Dam, there will be not any problems on the construction of them in connection with the above-mentioned Decision.
5. The Côte d'Ivoire side agrees upon that the Study Team will proceed to the next stage of the Study in accordance with the methodology and schedule mentioned in the Inception Report.

正永 能久

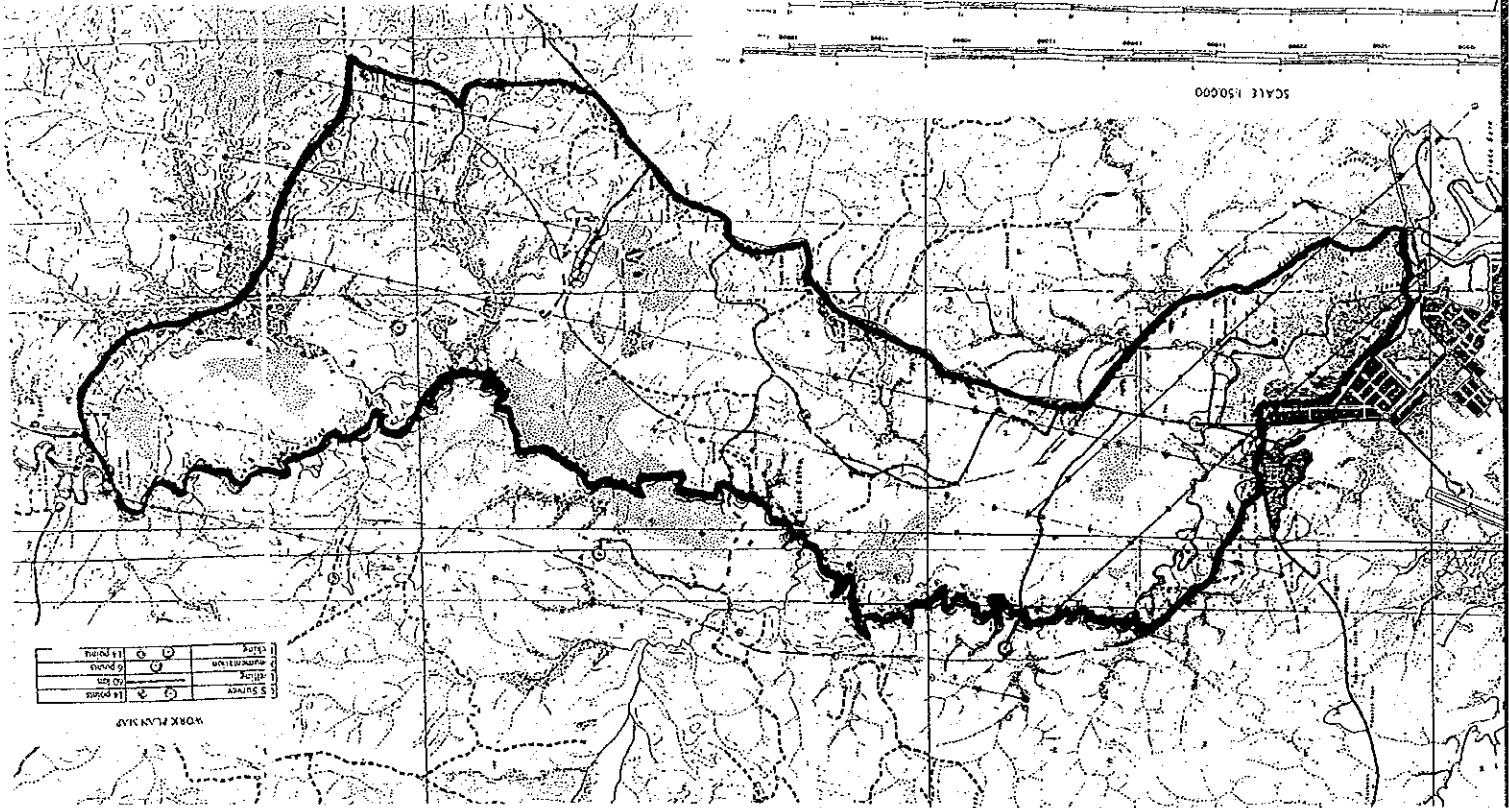
6. Both sides confirm that the suitable office spaces with necessary equipment and furniture will be provided in Abidjan and San-Pédro with the expense of the Côte d'Ivoire side as mentioned in S/W.

7. Both sides confirm that the Technical Consulting Committee agreed upon in the Minutes of Meeting on S/W be organized and functioned as soon as possible in due consideration of immediate implementation of priority project(s) to be proposed as a result of the Study without any troubles among agencies concerned in connection with water use of the San-Pédro River.

8. The Côte d'Ivoire side agrees upon that the counterpart personnel will be provided for respective experts of the Study Team during the course of their field work of the Study. The detailed assignment schedule of the counterpart personnel shall be decided at the beginning of the field work in each phase with the discussion between MINAGRA and the Study Team.

9. The Côte d'Ivoire side agrees upon that they will cooperate with the Study Team for selection of suitable persons from wide areas of speciality who will be involved in the farm-household survey as key persons of the survey team.

This Minutes of Meeting is prepared in both English and French. In case any discrepancy between them arises in translation, the English text shall prevail.



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