

付 録

MINUTES OF DISCUSSIONS
PREPARATORY STUDY
ON THE PROJECT FOR IMPROVEMENT OF INTERSECTIONS IN KATHMANDU CITY
IN THE KINGDOM OF NEPAL

In response to a request from His Majesty's Government of the Kingdom of Nepal (hereinafter referred to as "Nepal"), the Government of Japan decided to conduct a Preparatory Study on the Project for Improvement of Intersections in Kathmandu City (hereinafter referred to as "the Project") and entrusted the study to the Japan International Cooperation Agency (hereinafter referred to as "JICA").

JICA sent to Nepal the Preparatory Study Team (hereinafter referred to as "the Team"), which is headed by Mr. Takahiro Morita, Third Project Management Division, Grant Aid Management Department, JICA, and is scheduled to stay in the country from November 29 to December 22, 1999. The Team held discussions with the officials concerned of the Government of Nepal and conducted a field survey at the study area.

As a result of discussions and field survey, both parties confirmed the main items described on the attached sheets. Subject to the decision by the Government of Japan, JICA will conduct a Basic Design Study on the Project.

Kathmandu, December 20, 1999

林 田 隆 博

Mr. Takahiro Morita
Leader
Preparatory Study Team
Japan International Cooperation Agency

Ananda Prasad Khanal

Mr. Ananda Prasad Khanal
Director General
Department of Road
Ministry of Works and Transport of Nepal

ATTACHMENT

1. Objective of the Project

The objective of the Project is to improve the urban traffic condition by improving the intersections located in the Kathmandu Valley.

2. Project sites

The sites of the Project are shown in ANNEX-1.

3. Responsible and Implementing Agency

The responsible and implementing organization is the Department of Roads (DOR), Ministry of Works and Transport (MOWT). The organization chart is shown in ANNEX-2.

4. Items requested by the Government of Nepal

After discussions with the Team, the intersections described in ANNEX-3 were finally requested by Nepalese side. JICA will assess the appropriateness of the request and will report the findings to the Government of Japan.

5. Japan's Grant Aid Scheme

5-1 Nepalese side understands the Japan's Grant Aid Scheme explained by the Team, as described in ANNEX-4.

5-2 Nepalese side will take the necessary measures, as described in ANNEX-5, for smooth implementation of the Project, as a condition for the Japanese Grant Aid to be implemented.

6. Schedule of the Study

If the Project is found feasible as a result of the Preparatory Study, JICA will send the Basic Design Study Team in due course.

7. Other relevant issues

7-1 Environmental Issues

The Nepalese side will take necessary actions and measures for environmental issues in conformity with the regulations of Nepal and consult Ministry of Population and Environment (MOPE) whether EIA or IEE will be required for the Project. DOR will inform the result to Japanese side through JICA Nepal Office not later than 14 January 2000.

7-2. Land Acquisition

The Nepalese side will confirm the possibility of the land acquisition of Kesharmahal, Koteshwar, Kalimati and Singha Durbar in conformity with the regulations of Nepal and inform the result to Japanese side through JICA Nepal Office not later than 14 January 2000.

7-3. Utilities

The Nepalese side will confirm the possibility of shifting of trolley bus electric wire at Koteshwar and

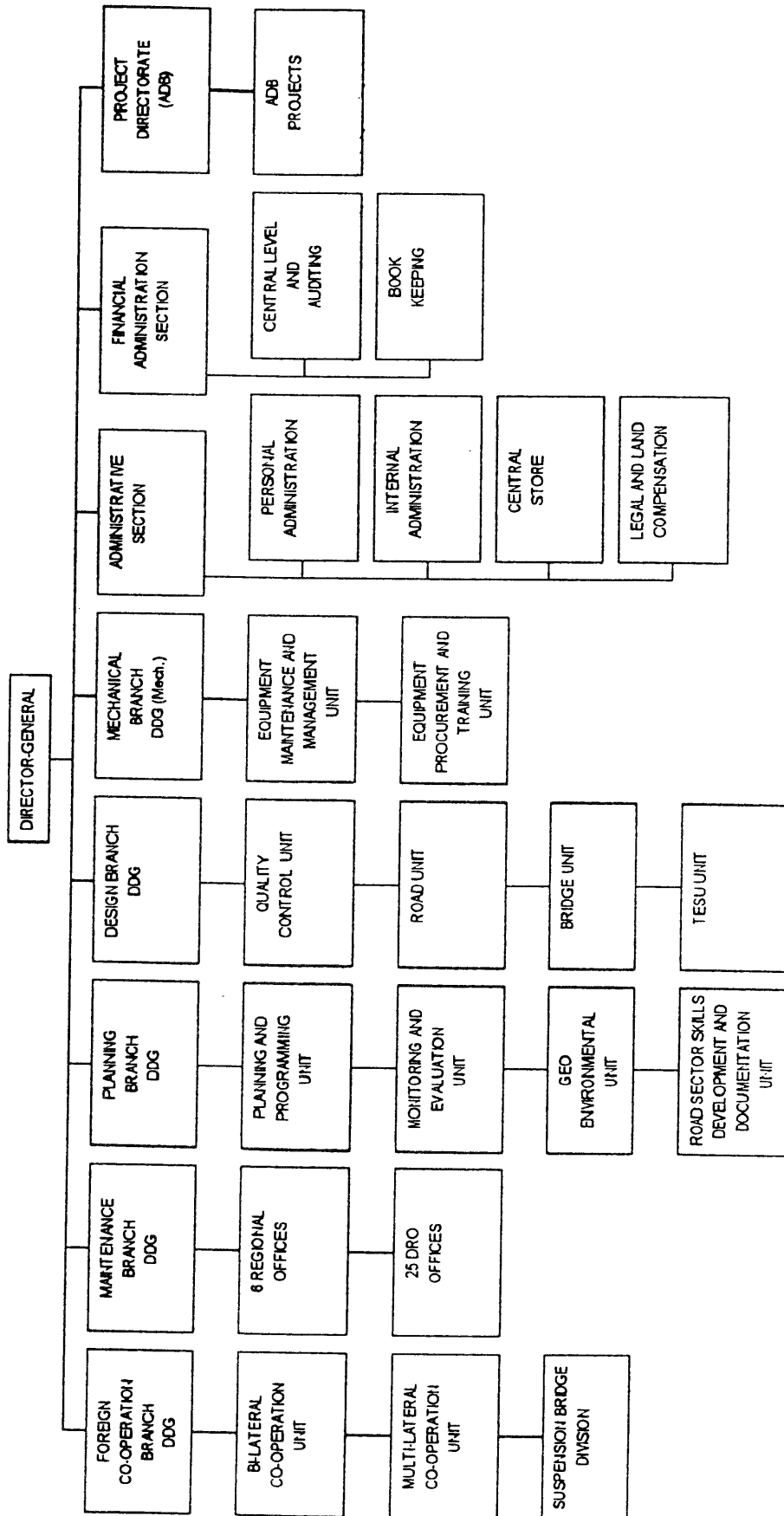


Naya Baneshwar and inform the result to Japanese side through JICA Nepal Office not later than 14 January 2000.

A handwritten signature in black ink, appearing to be the letters 'a' and 'b' connected together.A handwritten signature in black ink, consisting of a stylized, wavy line.

Approved on 2050-5-21

DEPARTMENT OF ROADS (ORGANIZATION CHART)



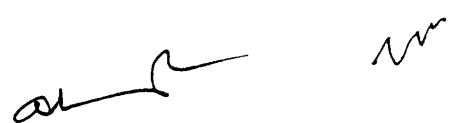
Abbreviations

- DG - Director General
- DRO - Division Road Office
- ADB - Asian Development Bank
- TESU - Traffic Engg. and Safety Unit

ANNEX-3

NO	ID	Intersection Name	Priority
1	A2	Maitighar	1
2	A1	Kesharmahal	1
3	A4	Koteshwar-Ringroad	1
4	A5	Koteshwar-Tinkune	1
5	B3	Singha Durbar	1
6	B4	Ramshah Path-Dilibazar	1
7	B5	Naya Baneshwar	1
8	A8	Kalimati	1
9	B9	Padmodaya Turning	1
10	B1	Kalanki Chowk	1
11	A9	Maitidevi	2
12	B10	Durbar Marg	2
13	A7	Soaltee Intersection	2
14	B2	Old Baneshwar	2
15	A6	Balkhu-Ringroad	2

Note: The items described as priority 1 will be examined under the Basic Design Study exclusively.



JAPAN'S GRANT AID SCHEME

1. Grant Aid Procedures

1) Japan's Grant Aid Program is executed through the following procedures.

- Application (Request made by the recipient country)
- Study (Basic Design Study conducted by Japan International Cooperation Agency (JICA))
- Appraisal & Approval (Appraisal by the Government of Japan and Approval by the Cabinet)
- Determination of the Implementation (The Note exchanged between the Governments of Japan and recipient country)

2) Firstly, the application or request for a Grant Aid project submitted by a recipient country is examined by the Government of Japan (the Ministry of Foreign Affairs) to determine whether or not it is eligible for Grant Aid. If the request is deemed appropriate, the Government of Japan assigns JICA to conduct a study on the request.

Secondly, JICA conducts the study (Basic Design Study) using (a) Japanese consulting firm(s).

Thirdly, the Government of Japan appraises the project to see whether or not it is suitable for Japan's Grant Aid Program, based on the Basic Design Study report prepared by JICA, and the results are then submitted to the Cabinet for approval.

Fourthly, the project, once approved by the Cabinet, becomes official with the Exchange of Notes signed by the Governments of Japan and the recipient country.

Finally, for the implementation of the project, JICA assists the recipient country in such matters as preparing tenders, contracts and so on.

2. Basic Design Study

1) Contents of the study

The aim of the Basic Design Study (hereafter referred to as "the Study") conducted by JICA on a requested project (hereafter referred to as "the Project") is to provide a basic document necessary for the appraisal of the Project by the Government of Japan. The contents of the Study are as follows :

- a) Confirmation of the background, objectives, and benefits of the Project and also institutional capacity of agencies concerned of the recipient country necessary for the Project's implementation.
- b) Evaluation of the appropriateness of the Project to be implemented under the Grant Aid Scheme from a technical, social and economic point of view.
- c) Confirmation of items agreed on by both parties concerning the basic concept of the Project.
- d) Preparation of a basic design of the Project.




e) Estimation of costs of the Project.

The contents of the original request are not necessarily approved in their initial form as the contents of the Grant Aid project. The Basic Design of the Project is confirmed considering the guidelines of the Japan's Grant Aid Scheme.

The Government of Japan requests the Government of the recipient country to take whatever measures are necessary to ensure its self-reliance in the implementation of the Project. Such measures must be guaranteed even though they may fall outside of the jurisdiction of the organization in the recipient country actually implementing the Project. Therefore, the implementation of the Project is confirmed by all relevant organizations of the recipient country through the Minutes of Discussions.

2) Selection of Consultants

For smooth implementation of the Study, JICA uses (a) registered consultant firm(s). JICA selects (a) firm(s) based on proposals submitted by interested firms. The selected firm(s) carry(ies) out a Basic Design Study and write(s) a report, based upon terms of reference set by JICA. The consultant firm(s) used for the Study is(are) recommended by JICA to the recipient country to also work on the Project's implementation after the Exchange of Notes, in order to maintain technical consistency.

3. Japan's Grant Aid Scheme

1) Japan's Grant Aid

The Grant Aid Program provides a recipient country with non-reimbursable funds to procure the facilities, equipment and services (engineering services and transportation of the products, etc.) for economic and social development of the country under principles in accordance with the relevant laws and regulations of Japan. Grant Aid is not supplied through the donation of materials as such.

2) Exchange of Notes (E/N)

Japan's Grant Aid is extended in accordance with the Notes exchanged by the two Governments concerned, in which the objectives of the Project, period of execution, conditions and amount of the Grant Aid, etc., are confirmed.

3) "The period of the Grant Aid" means the one fiscal year which the Cabinet approves the Project for. Within the fiscal year, all procedures such as exchanging of the Notes, concluding contracts with (a) consultant firm(s) and (a) contractor(s) and final payment to them must be completed. However, in case of delays in delivery, installation or construction due to unforeseen factors such as weather, the period of the Grant Aid can be further extended for a maximum of one fiscal year at most by mutual agreement between the two Governments.

4) Under the Grant Aid, in principle, Japanese products and services including transport or those of the recipient country are to be purchased.

When the two Governments deem it necessary, the Grant Aid may be used for the purchase of the products or services of a third country.

However, the prime contractors, namely, consulting, constructing and procurement firms, are limited to "Japanese nationals". (The term "Japanese nationals" means persons of Japanese nationality or Japanese corporations controlled by persons of Japanese nationality.)



5) Necessity of "Verification"

The Government of recipient country or its designated authority will conclude contracts denominated in Japanese yen with Japanese nationals. Those contracts shall be verified by the Government of Japan. This "Verification" is deemed necessary to secure accountability to Japanese taxpayers.

6) Undertakings required of the Government of the Recipient Country

In the implementation of the Grant Aid Project, the recipient country is required to undertake such necessary measures as the following:

- (1) To secure land necessary for the sites of the Project and to clear, level and reclaim the land prior to commencement of the construction.
- (2) To provide facilities for the distribution of electricity, water supply and drainage and other incidental facilities in and around the sites.
- (3) To secure buildings prior to the procurement in case the installation of the equipment.
- (4) To ensure all the expenses and prompt excursion for unloading, customs clearance at the port of disembarkation and internal transportation of the products purchased under the Grant Aid.
- (5) To exempt Japanese nationals from customs duties, internal taxes and other fiscal levies which will be imposed in the recipient country with respect to the supply of the products and services under the Verified Contracts.

7) "Proper Use"

The recipient country is required to maintain and use the facilities constructed and the equipment purchased under the Grant Aid properly and effectively and to assign staff necessary for this operation and maintenance as well as to bear all the expenses other than those covered by the Grant Aid.

8) "Re-export"

The products purchased under the Grant Aid should not be re-exported from the recipient country.

9) Banking Arrangements (B/A)

- a) The Government of the recipient country or its designated authority should open an account in the name of the Government of the recipient country in a bank in Japan (hereinafter referred to as "the Bank"). The Government of Japan will execute the Grant Aid by making payments in Japanese yen to cover the obligations incurred by the Government of the recipient country or its designated authority under the Verified Contracts.
- b) The payments will be made when payment requests are presented by the Bank to the Government of Japan under an authorization to pay issued by the Government of the recipient country or its designated authority.



Major Undertakings to be taken by Each Government

ANNEX-5

NO	Items	To be covered by Grant Aid	To be covered by Recipient side
1	To secure land		●
2	To relocate public utilities such as power cable, telephone line and water pipe, prior to the construction of the Project		●
3	To bear the following commissions to a bank of Japan for the banking services based upon the B/A		
	1) Advising commission of A/P		●
	2) Payment commission		●
4	To ensure prompt unloading and customs clearance at port of disembarkation in recipient country		
	1) Marine(Air) transportation of the products from Japan to the recipient country	●	
	2) Tax exemption and customs clearance of the products at the port of disembarkation		●
5	To accord Japanese nationals whose services may be required in connection with the supply of the products and the services under the verified contract such facilities as may be necessary for their entry into the recipient country and stay therein for the performance of their work		●
6	To exempt Japanese nationals from customs duties, internal taxes and other fiscal levies which may be imposed in the recipient country with respect to the supply of the products and services under the verified contract		●
7	To maintain and use properly and effectively the facilities constructed and equipment provided under the Grant Aid		●
8	To bear all the expenses, other than those to be borne by the Grant Aid, necessary for construction of the facilities		●
9	To coordinate and solve any issues related to the Project which may be raised from third parties or inhabitants in the Project area		●

面談者リスト

在ネパール日本大使館

大使 小嶋 光昭

書記官 石塚

JICA ネパール事務所

所員 新井 和久

Saloman Rajbanshi

JICA 専門家

木全 俊雄

ネパール公共事業・運輸省 (Ministry of Works & Transport)

道路局 (Department of Roads : DOR)

Director General Ananda Prasad Khanal

Deputy Director General Madan Gopal Maleku

Senior Divisional Engineer (課長)

Keshav Bahadur Thapa

Chief, Traffic Engineering & Safety Unit

Sunil Poudyal

Traffic Engineering & Safety Unit

Maoj Shrestha

Dhruba Prasad Dhungel

世界銀行ネパール事務所

Transport Specialist Surendra G. Joshi

アジア開発銀行ネパール事務所

Project Administration/Implementation Officer

Chi Nai Chong

Project Implementation Officer/Economist

Krishna R. Pandy

調査日程

日数	月/日	曜	日程			宿泊
			森田	川 西	櫻井 / 五瀬	
1	11/28	日			10:30 成田発 (TG641) 15:30 バンコック着	バンコック
2	29	月			10:30 バンコック発 (TG319) 12:45 カトマンドゥ着 15:00 大使館表敬・打ち合わせ	カトマンドゥ
3	30	火			10:00 道路局長表敬・協議 11:00 木全 JICA 専門家打ち合わせ 13:00 サイト調査	“
4	12/1	水			8:00 サイト調査	“
5	2	木			9:00 DOR 協議 13:00 調査結果整理	“
6	3	金			8:30 サイト調査 15:00 DOR 協議	“
7	4	土			9:00 調査結果整理・改良方針検討	
8	5	日			9:00 資料整理 13:00 サイト調査	“
9	6	月			9:00 交通量補足調査立案 15:00DOR 協議	“
10	7	火			9:00 サイト調査 (櫻井) 資料整理 (五瀬)	“
11	8	水			9:00 サイト調査 (櫻井) 資料整理 (五瀬)	“
12	9	木			9:00 優先順位検討 15:00 大使館・JICA ネパール事務所 ・JICA 専門家へ中間報告 16:30ADB ネパール事務所訪問	“
13	10	金			10:00 世銀ネパール事務所訪問 13:00 交通量補足調査準備	“
14	11	土			10:00 サイト調査	“
15	12	日	10:30 成田発	10:30 名古屋発	資料整理	カトマンドゥ/ バンコク
			15:30 バンコク着			

日数	月/日	曜	日 程			宿 泊
			森田	川 西	櫻井 / 五瀬	
16	13	月	10:30 バンコク発 (TG319) 12:45 カトマンドゥ着 17:00 調査団内打ち合わせ		10:30ADB ネパール事務所訪問 10:30 交通量補足調査準備	カトマンドゥ
17	14	火	(浚渫船 予備調査)	8:00 交通量補足調査監督及びサイト調査		“
18	15	水	同 上	9:30DOR 表敬(川西)及び協議 (大使館石塚書記官・ JICA 事務所新井所員・木全専門家同席) 11:00 カトマンドゥバレー管区警察表敬 13:00 サイト調査		“
19	16	木		9:00 サイト調査 (川西・櫻井) 資料整理 (五瀬)		“
20	17	金	同 上	9:00DOR 協議 13:00 サイト調査(川西・五瀬) 資料整理(櫻井)		“
				17:00 調査団内打ち合わせ		“
21	18	土	9:00 サイト調査(森田・櫻井) 関連道路調査(川西・五瀬)			“
22	19	日	9:00 サイト調査(森田・櫻井) 関連道路調査(川西・五瀬) 15:00 ミニッツ案作成(森田) 資料整理(櫻井)			“
23	20	月	9:00DOR 協議及びミニッツ署名 13:00 資料整理			“
24	21	火	9:00 資料整理 15:00 大使館報告			“
25	22	火	(午前) 帰国準備 13:50 カトマンドゥ発 (TG320) 18:15 バンコク着 23:40 バンコク発 (TG642)			バンコク (櫻井・五瀬) 機内 (森田・川西)
26	23	水	7:30 成田着	1:30 バンコク発 8:30 名古屋着	11:20 バンコク発 (TG640) 19:00 成田着	

調査団員リスト

団 長	森田 隆博	国際協力事業団 無償資金協力部 業務第三グループ
団 員	川西 光照	建設省 中部地方建設局 愛知国道工事事務所 調査課長
	櫻井 哉之	(株) 片平エンジニアリング インターナショナル
	五瀬 伸吾	同 上