[資料]

- 1. 調査団員·氏名
- 2. 調査行程
- 3. 関係者(面会者)リスト
- 4. 討議議事録(M/D)
- 5. 事業事前計画表(基本設計時)
- 6. 参考資料 / 入手資料リスト
- 7. その他の資料・情報
 - 7-1. 既存桟橋の劣化度調査結果
 - 7-2. 自然条件調查結果
 - 7-2-1. 自然条件調查位置図
 - 7-2-2. 地形測量図
 - 7-2-3. 地盤調査結果
 - 7-2-4. 流況調査結果
 - 7-2-5. 水質調査結果
 - 7-3. アウキ市場及び桟橋利用者インタビュー調査の概要

1. 調査団員·氏名

1-1. 現地調査時

<u>担当業務</u>	<u>氏名</u>	<u>所属先</u>
総括	三浦 喜美男	独立行政法人国際協力機構
		ソロモン諸島事務所 首席駐在員
計画管理	大矢 丈之	独立行政法人国際協力機構無償資金協力部
		業務第三グループ農漁村開発チーム
業務主任 / 運営維持管理計画	高橋 邦明	水産エンジニアリング株式会社
/ 環境社会配慮		
建築・設備計画 / 機材計画	内田 昭	水産エンジニアリング株式会社
港湾土木 / 自然条件	隠木 俊人	水産エンジニアリング株式会社
施工・調達計画 / 積算	小川 雅	水産エンジニアリング株式会社

1-2. 基本設計概要説明時

<u>担当業務</u>	<u>氏</u>	<u>名</u>	<u>所属先</u>
総括	木谷	浩	独立行政法人国際協力機構
			国際協力専門員
計画管理	大矢	丈之	独立行政法人国際協力機構無償資金協力部
			業務第三グループ農漁村開発チーム
業務主任 / 運営維持管理計画	高橋	邦明	水産エンジニアリング株式会社
/ 環境社会配慮			
港湾土木 / 自然条件	隠木	俊人	水産エンジニアリング株式会社

2. 調査行程

2-1. 現地調査時

4-1	・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	J B	ান				
	月日		官団員	業務主任	建築·設備	港湾土木	施工·調達計画
1	1月28日	日	成田(21:30)				
2	29日	月	(07:10)プリスヘン 大使館表敬、イン	(09:30) (14:00)ホニアラ フラ開発省表敬			
3	30日	火	ホニアラ(08:00) (0		広∤力≐羊	1	
3	30□	<i>X</i>	アウキ(16:45) (17:	15)ホニアラ			
4	31日	水	国家計画·援助調	整省表敬、インフラ開発:	省協議		
5	2月1日	木	インフラ開発省協		I	_	
6	2日	金		館・JICA事務所報告	建設関連法規調査		
			ホニアラ(15:00) (17:30)ブリスヘン	インタピュー調査 打合せ	施工·調達調査		
7	3日	土	ブリスヘン(08:55) (16:45)成田	ホニアラ市場利	用状況調査		
8	4日	日		資料	整理	成田(2	1:30)
9	5日	月		流通事	情調査	(7:10)プリスペン(9:	30) (14:00)ホニアラ
10	6日	火		流通事情調査、ホニアラ		自然条件資料収集	建築法規調査
11	7日	水		インタビュー調査/施	設利用状況調査	自然条件資料収集	建築法規調査
12	8日	木		インタビュー調査/施		既往船舶調査	施工·調達調査
13	9日	金			/流通事情調査	既往船舶調査	施工·調達調査
14	10日	土		インタビュー調査ノ	/流通事情調査		(08:30)アウキ]用状況調査
15	11日	日		収集資	料整理		浪·河川湾口地形)
16	12日	月		インタピュー調査/運営・ 維持管理体制調査	施設計画調査	既存施設利	用状況調査
				インタビュー調査/運営・	水産流通	アウキ(8:45)	施工·調達調査
17	13日	火		維持管理体制調査	事情調査	(9:15)ホニアラ	
						自然条件資料収集	
18	14日	水		インタピュー調査/運営・ 維持管理体制調査	水産流通 事情調査	自然条件資料収集 再委託業者打合せ	既存インフラ調査
19	15日	木		環境社会配慮調査	水産流通 事情調査	ホニアラ(08:00) (08:30)アウキ	既存インフラ調査
					子旧则且		 査(現場説明)
				アウキ(08:45)	(09:15)ホニアラ		查(水質調査)
20	16日	金		環境関連法規制 等調査	建築基準調査	-	
21	17日	土				四 左样棒	構造調査
22	18日	古			料整理		查(潮流調査)
23	19日	月			ラ開発省へ報告		查(潮流調査) 查(潮流調査)
		,,			事務所報告/	自然条件調査	アウキ(8:45)
24	20日	火			(16:05)ブリスヘン	(地盤・測量)	(9:15)ホニアラ
							施工調達調査
25	21日	水		ブリスヘン(8:55)	(16:45)成田	自然条件調査 (地盤·測量)	施工調達調査
26	22日	木				自然条件調査 (地盤・測量)	施工調達調査
27	23日	金				自然条件調査	建設材料調査
						(地盤·測量) 自然条件調査	建設材料調査
28	24日	土				(地盤·測量) 自然条件調査	資料整理
29	25日	日				(地盤・測量)	
30	26日	月				自然条件調査 アウキ(16:45)	建設材料調査
\vdash						(17:15)ホニアラ	_ <u> </u> 発省へ報告/
31	27日	火					で自へ報告/ 責算調査
32	28日	水				ホニアラ(14:40)	(17:10)ブリスヘン
33	3月1日	木				プリスペン(8:55) (16:45)成田

2-2. 基本設計概要説明時

		H I 1199	(文句がら) はん	
	月日		官団員	業務主任、港湾土木
1	6月4日	月		成田(21:30)
2	5日	火		(07:05)プリスヘン(09:30) (13:50)ホニアラ 大使館・JICA事務所表敬
3	6日	水		インフラ開発省協議
4	7日	木	成田(21:30)	ホニアラ(08:00) (08:30)アウキ / 州政府・関係機関協議
5	8日	金	(07:05) プリスペン(10:00) (14:20) ホニアラ インフラ開発省、大使館表敬	州政府·関係機関協議
			ホニアラ(08:00) アウキ(08:30)	
6	9日	土	既存施設 視察/州政府·関係機関協議	,
7	10日	日	団内協議、資料整理 アウキ(16:45) (17:15)ホニアラ	
8	11日	月	インフラ開発省協議、議事録協議	
9	12日	火	議事録署名、大使館・JICA事務所報告 ホニアラ(14:40) (17:10)プリスペン	
10	13日	水	ブリスヘン(08:50) (16:45)成田	

3. 関係者(面会者)リスト

所属 / 氏名 職位等

インフラ開発省 Ministry of Infrastructure Development<MID>

Peter HAULA Permanent Secretary

Moses VIRIVOLOMO Under Secretary

Francis NORI Director of Transportation Infrastructure

Ambrose F. KIREI Director of Civil Engineering

James H NONONE Chief Civil Engineer
Robs WALE Maritime Surveyor

Elliot CORTEZ Director of Maritime Safety Administration Dept.

Jack BANA Head of Maritime RCC

計画援助調整省 Ministry of Development Planning and Aid Coordination<MPA>

Jane WA'ETARA Permanent Secretary
Evans TUHAGENGA Under Secretary

Allan DAONGA Director of Aid Coordination

Kazuyoshi OGAWA JICA Expert

水產省 Ministry of Fisheries

Jimmy EROAMAE Senior Fish Officer (Refrigeration)

Karlos HAIKAU Provincial Development Div.

森林·環境保護省 Ministry of Forests, Environment and Conservation

Tia Masolo Dept. Forests, Environment and Conservation

Joe HOROKOU Environment & Conservation Division

天然資源省 Ministry of Natural Resources

Davit Michael Director of Geology, Dept. of Mines & Energy

国土調査局 Department of Lands & Survey

Jackson VAIKOTA Surveyor General

Gilmour PIO Surveyor

ソロモン気象局 Solomon Island Meteorological Service

Lloyd TAHANI

ソロモン港湾局 Solomon Islands Port Authority

David MUDU Assistant Port Engineer

Derrick BAKO Port Engineer

ソロモン電力公社 Solomon Islands Electric Authority (SIEA)

Gabriel HIKUHANIMAE

ソロモン水道公社 Solomon Islands Water Authority (SIWA)

John FERAWANE

所属/氏名 職位等

マライタ州政府 Malaita Province

Richard Na'amo IROSAEA Premier

Harold LEKA Provincial Secretary

Edwin M. SUIBOEA Deputy Premier

Randall SIFONI Minister of Education & Human Resources

Buy FAROLO Minister of Fishery

Senley L. FHUALEH Minister of Agriculture, Livestock

Robelt MADEO Minister for Lands, Housing, Urban Development

Jimmy MARENAI Minister for Youth, Sports and Women

Silas Tony BOBBY Minister of Culture & Tourist

George MOFFAT OU Minister of Finance & Treasury

John TEOHU Minister for Ecclesiastical & Religion

Billy ABAE Minister for Commerce & Industry

Charles Jeffery OLOFIA Minister for Forest & Conservation

William ISUI Minister for Works & Infrastructure

George Abana SANGA Minister of Mines & Energy

Isaac HOUHIAPA Minister of Health & Medical Services

Roy MAE Planning Officer

Eric George ONGOA Chief Industrial Officer, Industrial Development Div.,

Dept of Commerce

Jack SIWAIWAO Chief Environmental Health Officer
Brian WAGA Div. of Environment & Conservative

Mary Fa'alimae Div. of Agriculture

Simon Suku Labor Div., Dept. of Commerce,

Industry & Employment

Michael LAUMANI Principal Fisheries Officer

Thasius MAURI Manager, LULAR 7's. Fishing Group

Northern Regional Land Centre

Bobby WAITARA Manager (Ag), Alphonsus W. OSIFO'OA Physical Planner

Filiramo GANITA Principal Physical Planner

Andrew ROFETA Principal Surveyor

ホニアラ中央市場 Honiara Market, Honiara City Council

Solomon MUA Market Master

所属/氏名 職位等

民間海運会社 (Shipping Companies)

Pye Roberts KUVE General Manager (Transwest Shipping Line Ltd.)

James MEPLANA Operations Manager (Temotu Shipping Line Ltd.)

Hugo Clay HAHANO Captain (Shortland Shipping Line Ltd.)

Charles FOX Chief Engineer (Shortland Shipping Line Ltd.)

Allan Harry AWIGAFUIU Captain (Maofaita Shipping Line Ltd.)

Philip S. K. TIEW General Manager (Elite Shipping Services (SI) Ltd.)

在ソロモン日本大使館

児玉 紘一 臨時代理大使

藤原 浩明 一等書記官

岩岡 いづみ 専門調査員

JICA ソロモン事務所

三浦 喜美雄 首席駐在員

西村 善彦 企画調査員

4. 討議議事録(M/D)

4-1. 現地調査時

MINUTES OF DISCUSSIONS ON BASIC DESIGN STUDY ON

THE PROJECT FOR CONSTRUCTION OF AUKI MARKET CENTER AND RENOVATION OF AUKI JETTY

IN SOLOMON ISLANDS

In response to a request from the Government of Solomon Islands, the Government of Japan decided to conduct a Basic Design Study on the Project for Construction of Auki Market Center and Renovation of Auki Jetty (hereinafter referred to as "the Project") and entrusted the study to the Japan International Cooperation Agency (hereinafter referred to as "JICA").

JICA sent to Solomon Islands the Basic Design Study Team (hereinafter referred to as "the Team"), which was headed by Mr. Kimio MIURA, Resident Representative, Solomon Islands Office, JICA and was scheduled to stay in the country from January 29th to February 28th, 2007.

The Team held a series of discussion with the officials concerned of the Government of Solomon Islands and conducted a field survey at the study area. In the course of discussions and field survey, both parties confirmed the main items described on the attached sheets.

Honiara, February 2nd, 2007

Mr. Kimio MJURA

Basic Design Study Team Leader

Japan International Cooperation Agency

(JICA)

Mr. Peter HAUIA

Permanent Secretary

Ministry of Infrastructure Development

Solomon Islands

Witness

Ms. Jane Wa'etara

Permanent Secretary

Ministry of Development Planning and

Aid Coordination

Solomon Islands

Mr. Harold Leka

Provincial Secretary

Malaita Province

Solomon Islands

ATTACHMENT

Objective of the Project

The objective of the Project is to improve the convenience of the distribution of goods and services, by constructing the market and the jetty in Auki.

2 Project site

The Project site is in Auki, Malaita Province, as shown in Annex - I .

3 Responsible and Implementing Agency

The responsible and implementing agency is Ministry of Infrastructure Development. The organizational chart of the Ministry is shown in Annex - II.

4 Items requested by the Government of Solomon Islands

After discussions with the Team, the components described in Annex - III were finally requested by the Government of Solomon Islands. The final components of the Project will be decided after further studies, and JICA will assess the appropriateness of the request and will summarize it into the draft basic design report.

5 Japan's Grant Aid Scheme

Solomon Islands understood Japan's Grant Aid Scheme and would take necessary measures described in Annex -IV.

6 Further Schedule of the Study

- 6.1 The consultant members will proceed to further study in Solomon Islands until 28th February, 2007.
- 6.2 JICA will prepare a draft report in English and dispatch a mission in order to explain its contents around June 2007.
- 6.3 After the content of the draft report is accepted in principle by the Government of Solomon Islands, JICA will complete a final report and send it to the Government of Solomon Islands by the end of August, 2007.
- 7 Other relevant issues
 - 7.1 Ice Making Plant and Cold Storage

Since the number of ice making plant and cold storage have been procured for Solomon Islands under the Japanese cooperation, the current situation of these equipments shall be reviewed in detail, in order to analyze the capacity of the Solomon Islands side to properly operate and maintain these equipments under this Project. The consultant will review the above issues in detail and report to the Government of Japan, in order to reflect the lessons to be learnt from the past cooperation into this Project.

7.2 Environmental and Social Considerations

The Team explained the outline of JICA Environmental and Social Considerations Guideline (hereinafter referred to as "the JICA Guideline") to the Solomon Islands side. The Solomon Islands side took the JICA Guideline into consideration, and shall complete the necessary procedures.

In addition to that, both sides confirmed that for the construction of the berthing facilities for fishing boats and canoes, the environmental attention to the tideland shall be

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considered carefully.

Both sides confirmed that Environmental Impact Assessment is not necessary for this Project, and the official document to prove this will be handed over to the Consultant by 28th February, 2007.

7.3 Land Exploitation

The Solomon Islands side agreed that it would complete expropriation of land at the new market and jetty, and finalize the memorandum of understanding between the Government of Solomon Islands and landowners. The copy of the memorandum will be submitted to the Consultant by 28th February 2007.

7.4 Future use of the current market site

The Solomon Islands side will decide the future use of the current Auki market site by June 2007.

7.5 Operation and Management (O/M)

The Solomon Island side agreed to submit the final version of the O/M plan of the new market and jetty including estimated budget, O/M expenditure, organizational chart, personnel etc. and submit the plan to the Consultant by 28th February 2007.

7.6 Land for construction materials

Both sides confirmed that during the study, the Consultant will survey the possible land where there is sand aggregate and stone materials required for the construction of the Project can be obtained. If the Consultant finds the possible land, the Solomon Islands side agreed that it would make necessary procedures to secure the land.

7.7 Security issues

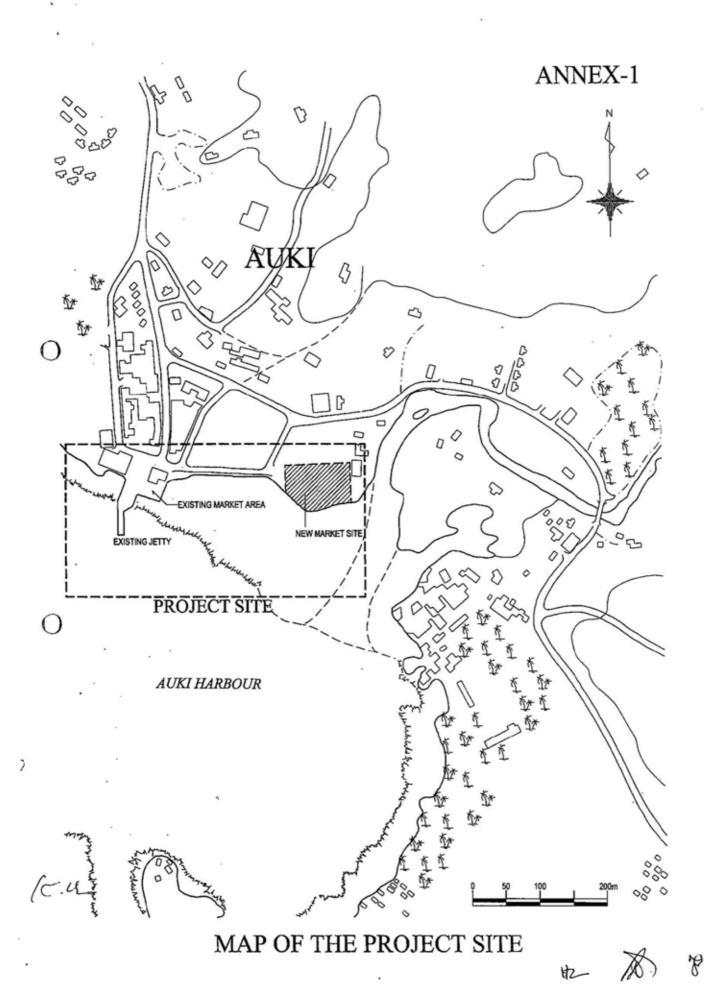
The Solomon Islands side agreed to take necessary measures to ensure the security of personnel concerned of this Project.

END

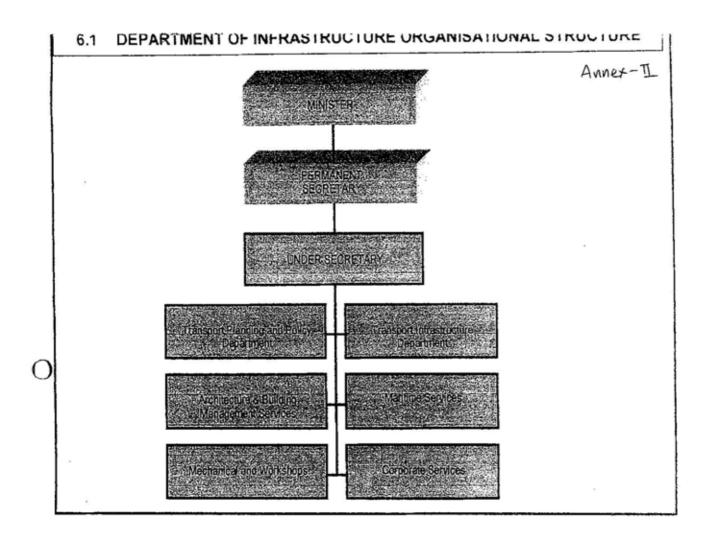
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6.0 ORGANISATION AND MANAGEMENT

6.2 OVERVIEW OF STAFFING BREAKDOWN BY DIVISIONS

Division /	Established		Filled posts		Vacant	Non-
Section	n posts (number)	Male (number)	Female (number)	Total (number)	posts (number)	established posts (number)
Corporate . Services	18	7	5	12	6	5
Planning & Policy dept	8	4	0	1	4	0
Transport Infrastructure	28	25	0	22	3	0
Arch & Buildings mgt Services	15	13	2	11	2	0
Maritime	35	33	2	26	8	1
Mechanical & Works	29	27	2	29	4	4
TOTAL	131	90	11	101	30	10

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		Priority	٧	89	89	٧	A	٧	٧.	o	<	8	<	٧	4
Annex-II	Preliminary Study	Ouantity / contents	1 lot, Shed with concrete floor, mount with management office, fish process room, lockable Farmer's storage	I lot, Block ice with the capacity of 2 tons/day, including the ice storage with the capacity of 6 tons, mounted with the emergency standby generator set and block loce crushing machine	Cold storage room with minus 20 degrees Celsius, 5 tons capacity and plus 5 to 10 degrees Celsius for fruits and vegetables, 3 tons capacity	Lockable retailer's booth with roof and walls and roof link to the market house	Outdoor lighting posts with power supply cable	Concrete pavement	Mater supply system including elevated water tank, rain water catchmental storm water drainage, sewage treatment	Market supplies such as fish boxes, weighting devices	Low levelled concrete floor berthing facility along the coastline at the shoreline of the project site for local artisanal fishing boats and some other facilities can be used during low tide	10 units of lockable room units with roof and wails	Two separated large components with two separate ontrane, one for men and one for women. Each large component should compose of 10 toilet units for men and 10 toilet unit for women, plus basic toilet facilities.	Concrete floored jetty supported with steel pile foundations with the length of 60m and width of 12m	Revetment for the new jetty
)		Cosponent .	New Market House (1,800 sq.meters)	loe Waking Plant	Cold Storage	External Booths for general retailer's: 20 units	Outdoor lighting	Parking lot and yard pavement (1,600 sq.meters)	General external works	Market accessories devices	Berthing facilities for fishing boats (OBM) and canoe	Fishermen's gear lockers	Ablution block (Public toilet) and garbage dump area	Construction of New Jetty for Inter-island Vessels	Relating works
		Remarks	The scale and the contetns of the market house will be examined by the study team.	O/M capacity shall be examined	0/N capacity shall be examined	The current situation of the general retailers shall be examined to confirm the necessity.	The necessity and validability will be examined by the study team.	The scale will be examined by the study team.	the necessary contents shall be examined by the team.	The necessity and validability will be examined by the study team.	The capacity is exemined by the study team.	The necessity and validability will be examined by the study team.	The scale and system will be examined by the study team.	The scale will be examined by the study team.	The scalewill be examined by the study team.
)	1	Priority	⋖	60	8	~		4	¥	O	4	8	٧.	~	<
ents	Basic Design Study	Quantity / contents	1 lot, Shed with concrete floor, mount with management office, fish process room, lockable Farmer's storage	I lot, Block ice with the capacity of 2 tons/day, including the ice storage with the capacity of 6 tons, mounted with the emergency standby generator set and block ice crushing mechine	Cold storage room with minus 20 degrees Celsius, 5 tons capetity and plus 5 to 10 degrees Celsius for fruits and vesetables. 3 tons capacity	Lockable retailer's booth with roof and walls and roof link to the market house	Outdoor lighting posts with power supply cable	Conorete pavement	Mater supply system including elevated water tank, rain water catchmental storm water drainage, sewage treatment	Market supplies such as fish boxes, weighting devices	Low levelled concrete floor berthing facility slong the coastline at the shoreline of the project site for local artisanal fishing boats and some other facilities can be used during low tide	10 units of lockable room units with roof and walls	Two separated large components with two separate entrance, one for men and one for women. Each large component should compose of 10 toilet units for men and 10 toilet unit for women, plus basic toilet hasilities.	Concrete floored jetty supported with steel pile foundations with the length of 60m and width of 12m	Rovetment for the new jetty
List of Requested Components		Component	New Market House (1.800)	loe Making Plant	Cold Storage	External Booths for Lageneral retailer's: 20 W	or lighting	Parking lot and yard pavement (1.600 cometers)	ternal works	Market accessories	g facilities for boats (OBM) and	Fishermen's gear	n block (Public and garbage	Construction of New C Jetty for Inter-island s Vessels	; works
List			٨.١	A.2	¥.3	A. 4	A. 5	A. 6	A.7	A.8	o 4	A. 10		1.0	B. 2 R
		_					<u> </u>			_		-			

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Japan's Grant Aid Scheme

The Grant Aid Scheme 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. The Grant Aid is not supplied through the donation of materials as such.

A. Grant Aid Procedure

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

Application (Request made by a recipient country)

Study (Preparatory Study and Basic Design Study conducted by JICA)

Appraisal & Approval (Appraisal by the Government of Japan and Approval by

Cabinet)

Determination of

(The Notes exchanged between the Governments of Japan

Implementation

and the 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. If necessary, JICA send a Preparatory Study Team to the recipient country to confirm the contents of the request.

Secondly, JICA conducts the study (Basic Design Study), using Japanese consulting firms.

Thirdly, the Government of Japan appraises the project to see whether or not it is suitable for Japan's Grant Aid Programme, 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.

1) Contents of the Study

The aim of the Basic Design Study (hereinafter referred to as "the Study"), conducted by JICA on a



requested project (hereinafter 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;
- Evaluation of the appropriateness of the Project to be implemented under the Grant Aid Scheme from the technical, social and economic points 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; and
- 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 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 through 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.

Selection of Consultants

For the smooth implementation of the Study, JICA uses a Japanese consulting firm selected through its own procedure (competitive proposal). The selected firm participates the Study and prepares a report based upon the terms of reference set by JICA.

At the beginning of implementation after the Exchange of Notes, for the services of the Detailed Design and Construction Supervision of the Project, JICA recommends the same consulting firm which participated in the Study to the recipient country, in order to maintain the technical consistency between the Basic Design and Detailed Design as well as to avoid any undue delay caused by the selection of a new consulting firm.

C. Japan's Grant Aid Scheme

1) What is 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.

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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" means the one fiscal year which the Cabinet approves the project for. Within the fiscal year, all procedure such as exchanging of the Notes, concluding contracts with consulting firms and contractors 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, 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, contracting 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 the 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 of Japanese taxpayers.

- Undertakings required to the Government of the recipient country
- a) To secure a lot of land necessary for the construction of the Project and to clear the site;
- b) To provide facilities for distribution of electricity, water supply and drainage and other incidental facilities outside the site;
- c) To ensure prompt unloading and customs clearance at ports of disembarkation in the recipient country and internal transportation therein of the products purchased under the Grant Aid;
 - d) To exempt Japanese nationals from customs duties, internal taxes and fiscal levies, which may be imposed in the recipient country with respect to the supply of the products and services under the verified



contracts?

- e) To accord Japanese nationals whose services may be required in connection with the supply of the
 products and services under the verified contracts such as facilities as may be necessary for their entry into
 the recipient country and stay therein for the performance of their work;
- f) To ensure that the facilities constructed and products purchased under the Grant Aid be maintained and used properly and effectively for the Project; and
 - g) To bear all the expenses, other than those covered by the Grant Aid, necessary for the Project.

"Proper Use"

The recipient country is required to maintain and use the facilities constructed and equipment purchased under the Grant Aid properly and effectively and to assign the necessary staff for operation and maintenance of them 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 shall not be re-exported from the recipient country.

Banking Arrangement (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 an authorized foreign exchange 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 (A/P) issued by the Government of recipient country or its designated authority.

Authorization to Pay (A/P)

The Government of the recipient country should bear an advising commission of an Authorization to Pay and payment commissions to the Bank.

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Major Undertakings to be taken by Each Government

	Items	To be covered by Grant Aid	To be covered by Recipient Side
1	To secure land		•
2	To clear, level and reclaim the side when needed		. •
3	To construct gates and fences in and around the side		•
4	To construct the parking lot		•
5	To construct roads		
	1) Within the site	•	
	2) Outside the site		•
6	To construct the building	•	
7	To provide facilities for the distribution of electricity, water supply, drainage and other incidental facilities		
	1) Electricity		
	a. The distributing line to the site		•
	b. The drop wiring and internal wiring within the site	•	
	c. The main circuit breaker and transformer		
	2) Water Supply		
	a. The city water distribution main to the site		•
	b. The supply system within the site (receiving and elevated tanks)	•	
	3) Drainage		
	a. The city drainage main (from storm sewer and other to the site)		•
	b. The drainage system (for toilet sewer, ordinary waste, storm drainage and others) within the site	•	
	4) Gas Supply		
	a. The city gas main to the site		<u> </u>
	b. The gas supply system within the site	•	
	5) Telephone System		
	a. The telephone trunk line to the main distribution frame/panel (MDF) of the building		•
	b. The MDF and the extension after the frame/panel	•	
	6) Furniture and Equipment		
	a. General furniture		•
7	b. Project equipment	•	
8	To bear the following commissions to the Japanese bank for banking services based upon the B/A		
	Advising commission of A/P		•
	2) Payment commission		
9	To ensure unloading and customs clearance at port disembarkation in recipient country		
	Marine (Air) transportation of the products from Japan to the recipient	•	
	2) Tax exemption and custom clearance of the products at the port of disembarkation		
	 Internal transportation from the port of disembarkation to the project site 	(●)	(●)
10	To accord Japanese nationals, whose service 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		•
11	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		•
12	To maintain and use properly and effectively the facilities constructed and equipment provided under the Grant		•
13	To bear all the expenses, other than those to be borne by the Grant, necessary for construction of the facilities as well as for the transportation and installation of the equipment		•

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FLOW CHART OF JAPAN'S GRANT AID PROCEDURES

	Stage	Flow & Works	Recipient Government	Japanese Government	JICA	Consultant	Contract	Others
	Application	Request (T/R : Terms of Reference)		E-RY/HT				
	Y App	Screening of Project Evaluation of T-R Project Identification Survey						
	lation & on Prelimin ary:	Preliminary Field Survey Home Office Work Reporting Selection &		Sept.				
C	Project Formulation & Preparation Basic Design	Study Contracting of Consultant by Proposal Explanation of Consultant by Proposal Explanation of Consultant by Proposal			16-4-4-5 			
	Pro	Draft Final Report	San de .		-	:		
	proval	Appraisal of Project Inter Ministerial			j			
	Appraisal & Approval	Presentation of Druft Notes						
		Approval by the Cabinet		* × 10				
C		(EN : Exchange of Notes) Banking Arrangement		,				
		Consultant Contract Verification Issuunce of A/P						
	Implementation	Detailed Design & Approval by Recipient Government Tendering & Tendering & Tendering	anne Real and	5-5-6-6				
	Ē	Procurement Verification A/P			35.034 35.0343			
		Construction Completion AP					2010 2010 54 15	
or!		Operation (A.P.: Authorization to Pay) Study					(4)	
	Evaluation & Follow up	Ex-post Follow up						

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MINUTES OF DISCUSSIONS ON THE BASIC DESIGN STUDY ON

THE PROJECT FOR CONSTRUCTION OF MARKET AND JETTY IN AUKI, SOLOMON ISLANDS (EXPLANATION OF DRAFT FINAL REPORT)

In January 2007, the Japan International Cooperation Agency (hereinafter referred to as "JICA") dispatched a Basic Design Study Team on the Project for Construction of Market and Jetty in Auki (hereinafter referred to as "the Project") to Solomon Islands, and through discussion, field survey, and technical examination in Japan, JICA prepared a draft final report of the study.

In order to explain and to discuss with officials of the Government of Solomon Islands on the components of the draft final report, JICA sent to Solomon Islands the Draft Report Explanation Team (hereinafter referred to as "the Team"), headed by Mr. Hiroshi KITANI, Senior Advisor, JICA, and was scheduled to stay in the country from 5th to 12th June, 2007.

As a result of discussion, both parties confirmed the items described on the attached sheets.

Honiara June 12th, 2007

Mr. Hiroshi Kitani

Leader

Japan International Cooperation Agency

Mr. Peter Hauia

Permanent Secretary

Ministry of Infrastructure Development

Solomon Islands

Witness

Ms. Jane Wa'etara

Permanent Secretary

Ministry of Development Planning and Aid

Coordination

Solomon Islands

Mr. Harold Leka

Provincial Secretary

Malaita Province

Solomon Islands

ATTACHMENT

1. Explanation of the Draft Final Report

The Government of Solomon Islands agreed and accepted in principle the contents of the draft final report explained by the Team.

2. Japan's Grant Aid Scheme

The Government of Solomon Islands understood the Japan's Grant Aid Scheme and the necessary measures to be taken by the Government of Solomon Islands as explained by the Basic Design Study Team and described in Annex-IV of the Minutes of Discussions signed by both parties on 2nd February, 2007.

3. Schedule of the Study

JICA will complete the final report in accordance with the confirmed items and send it to Ministry of Infrastructure Development (hereinafter referred to as "MID") representing the Government of Solomon Islands by the end of August, 2007.

4. Other Relevant Issues

4-1. Title of the Project

Both parties confirmed that the title of the Project should be changed from "The Project for Construction of Auki Market Center and Renovation of Auki Jetty in Solomon Islands" to "The Project for the Construction of Market and Jetty in Auki, Solomon Islands".

4-2. Undertakings by the Government of Solomon Islands

Both parties confirmed that, for the smooth implementation of the Project, the Government of Solomon Islands should particularly implement the following matters as scheduled and secure the necessary budget described in Annex - I.

- securing the Project site and the sites for temporary use for construction
- connecting electricity, telephone line and water supply to the site
- acquiring all construction and other necessary permits required for the Project Implementation
- · exemption from custom duties, internal taxes and other fiscal levies imposed

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upon any equipment or materials concerned of the Project

- maintenance and removal of the existing jetty in the future
- · transferring market function from the existing to the new market site
- · construction of road in front of the new jetty before the beginning of the Project
- · removal of the sunken ship
- securing necessary personnel and budget for the proper operation and maintenance of the new market and jetty

4-3. Environmental Impact Assessment (EIA)

Both parties confirmed that EIA is not necessary for the Project as attached in Annex - II.

4-4. Land Exploitation

Both parties confirmed that the exploitation of the land at the new market and jetty had completed and the memorandum of understanding between the Government of Solomon Islands and the landowners is as attached in Annex -III. The Government of Solomon Islands further stated that the Government is fully responsible to secure the land and would take necessary measures to solve any land issues occurred about the Project.

4-5. Future Use of the Current Market Site

The Government of Solomon Islands explained that the current market site will be used as a jetty terminal, after the new market is established.

4-6. Operation and Maintenance (O/M)

The Government of Solomon Islands is fully responsible for the proper operation and maintenance of the new market and jetty. The Government of Solomon Islands explained that at the initial stage, MID will take care of the operation and maintenance of the new market and jetty.

At the same time, the Malaita Provincial Government will establish the new organization, as the registration is currently ongoing. As soon as the new organization is established, it will implement O/M works under the supervision of MID, and once the new organization is capable of implementing more effective management, MID will hand over the responsibility to the Malaita Provincial Government.

However, MID will still be responsible for a physical maintenance and repair of the





market buildings and the jetty.

4-7. Project Cost Estimation

Both parties agreed that the Project Cost Estimation, as attached in Annex -IV, should never be duplicated or released to any outside parties before signing of all the Contracts for the Project.

4-8. Security Issues

The Government of Solomon Islands agreed to take necessary measure to ensure the security of personnel concerned of the Project, if the Project is to be implemented.

END

Annex - I Tentative Implementation Schedule

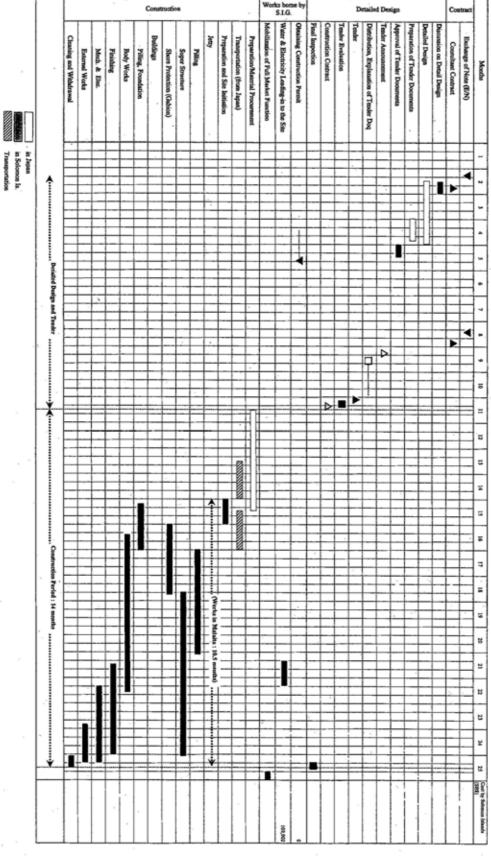
Annex - II EIA Exemption

Annex - III Memorandum of Understanding

Annex -IV Project Cost Estimation







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MINISTRY OF FORESTS, ENVIRONMENT AND CONSERVATION

SOLOMON ISLANDS GOVERNMENT P O Box G24 HONIARA Solomon Islands

Facsimile: (677) 24660

Tel: (677) 28611/22453

Date: March 23, 2007

File Ref: ENV. 8/5

Director
Civil Engineering
Transport Infrastructure Department

Re: EIA Exemption for Proposed Auki Wharf and Auki Market

On the basis of the comprehensive scoping exercise undertaken for the proposed infrastructure projects and our review of the initial environmental examination report submitted by your department, it is hereby advised that consent has been granted for your department to proceed with the development.

The issuance of the development consent means that your department will not be required to undertake detail environmental studies as your preliminary report was deemed adequate and satisfactory, given the nature and scale of the proposed projects and site conditions.

Should there be any concerns arising in the future, do not hesitate to contact the undersigned for clarifications or assistance.

Yours sincerely

Joe Horokou Director (Ag)

Environment and Conservation Division

For: Permanent Secretary

Ministry of Forests, Environment and Conservation

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MEMORANDUM OF UNDERSTANDING

ON THIS 27™ DAY OF FEBRUARY 2007

THE TRIBES, SUB-TRIBES AND GROUPS WHO CLAIM AN INTEREST IN THE LAND ON THE AUKI WATERFRONT HAVE COME TOGETHER TO RECORD THEIR AGREEMENT THAT THE LAND ON THE AUKI WATERFRONT SHOULD BE USED FOR PURPOSES THAT GIVE A BENEFIT TO ALL THE PEOPLE OF MALAITA

The tribes, sub-tribes and groups who have made this agreement are:

The tribes, sub-tribes and groups	Represented by:		
Lesiala	George Tafisifera		
Saletafii	Billy Mae		
Aisisiki	Jonathan Malai		
Abu	Peter Tafea		
Bosokuru	Francis Saemala		
Aimarakwa	Willie Fioru		
Funubua asi	J. Wale		
Feraimae	Alphonse Wale		
Otefarakau	B. Ansa		
DST	A Gegeo		

1 On behalf of the people they represent, the signatories to this MOU:

1.1 Acknowledge this Memorandum does not decide any of the matters which are the subject of any case before a Court of Law or matter for decision by a House of Chiefs and cannot be used as evidence of land rights, interest and ownership by any other claimants including the Malaita Provincial government.



- 1.2 Agree there is a benefit to the community and people of Auki and rest of Malaita if the land on the Auki waterfront is used for agreed public purposes.
- 1.3 Agree the land on the Auki waterfront which has not yet been allocated to private interests or which may, at sometime in the future be allocated or transferred to the Provincial government for public purposes, should be used for public purposes including building;
 - · a public market place and associated buildings and facilities;
 - lock-up retail outlets;
 - · fish market and associated buildings and facilities;
 - wharves and jetties and associated buildings and facilities;
 - · public ablution facilities;

and should in all respects be subject to Town and Country Planning requirements.

- 1.4 Agree that, if it is a condition of any funding required to build any of the public facilities, then the Malaita Provincial Government should be recorded as the registered owner of any interest in the land and any title to the land should show it is being held for public purposes.
- 1.5 Agree the land and any buildings, equipment, machinery and furnishings on the land and any people using the land shall remain undisturbed for as long as the land is used for these public purposes and complies with any development, health and environmental requirements.
- 1.6 Agree that, if all or any of the land is no longer required for these purposes and land ownership issues still remain unresolved, the Provincial Government will hold the land in trust, at the Provincial government's cost, until a determination on the ownership of the land has been made by the appropriate authority.
- 1.7 Agree that where the customary landowning group has been identified by the relevant judicial authority and the Provincial government has transferred perpetual title to that group within two years of the decision being made, the landowners shall transfer to the Provincial government a fixed term estate of no less than 75 years on reasonable terms and conditions.
- 1.8 Warrant that the signatories below are authorised to sign on behalf of all the members of the customary land owning groups who claim an interest in the land.
- 2 The Malaita Provincial Government
- 2.1 Agrees the land that is the subject of this Memorandum of Understanding shall be used only for the public purposes listed in 1.3 above or as may further be agreed in writing with the landowning groups who have signed this MOU.
- 2.2 Agrees that if the land is no longer required for the purposes listed in 1.3 above or for any other agreed public purpose, the Provincial government will

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not sell or transfer the estate in the land to any private interest but will hold it in trust for the customary group that is identified as being the true owner of the land.

- 2.3 Agrees that where the customary landowning group has been identified by the relevant judicial authority, the Provincial government shall transfer perpetual title to that group within two years of the decision being made and the landowners shall transfer to the Provincial government a fixed term estate of no less than 75 years on reasonable terms and conditions.
- 2.4 Agrees it will work in partnership with the people who have entered into this MOU to ensure all decisions concerning the development of the land are made in a transparent manner and in consultation with the people.
- 2.5 Agrees it will do everything reasonable to protect the land and ensure it is managed in a sustainable, environmentally and culturally safe manner for the benefit of the people of Auki and Malaita.

Signed on behalf of the landowning groups on

February

2007:

The tribes, sub- tribes and groups	Signed by:	Signature
Lesiala	George Tafisifera	Min
Saletafii	Billy Mae	Con .
Aisisiki	Jonathan Malai	D.
Abu	Peter Tafea	In the
Bosokuru	Francis Saemala	Mura
Aimarakwa	Willie Fioru	Hw.
Funubua asi	J. Wale	Sparg
Feraimae	Alphonse Wale	Keral
Otefarakau	B. Ansa	3. Q.
DST	A Gegeo	4

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Executed on behalf of the Malaita
Provincial Executive by the Premier

(Richard Na'amo Irosaea)

Witness (Harold Leka)

Provincial Secretary

Witness Occupation

Witness Occupation

Project Cost Estimation

(1) Cost borne by the Japanese side

The cost borne by the Japanese side is estimated at approximately 847 million Japanese

Market Facilities Floor area 1,987 m2

Mooring jetty 69m x 12m, Access jetty 49m x 8m, Ramp 18m x 8m Jetty Facilities

	Item	Cost estimation	(million yen)	
- W.	Auki Market	338	774	
Facilities -	Auki Jetty	436	7 . //4	
Detaile	ed design/construction supervision	7:	3,	

(2) Cost borne by the Solomon Islands side

The cost borne by Solomon Islands is estimated as follows:

cost for power connection

cost for water supply connection

Total

101,994 SBD (approximately 1,625,000 yen)

7,908 SBD (approximately 126,000 yen)

109,902 SBD (approximately 1,751,000 yen)

(3) Estimation conditions

① Time of estimation:

March 2007

② Foreign exchange rate :

1US\$ =119.58 yen

=15.93 yen1SBD

* Note SBD: Solomon Island dollars