資料-1 調査団員氏名・所属

1. (1) 調査団員氏名、所属(第1次現地調査)

氏名		担当業務	現職
中川和ラ	夫	総 括	独立行政法人 国際協力機構 無償資金協力部 部長
大矢丈之	さ	計画管理	独立行政法人 国際協力機構 無償資金協力部 業務第3グループ 農村開発チーム
西川光	久	業務主任/施設計画	八千代エンジニヤリング㈱
南直彳	行	コミュニティ開発計画/総合開発計画	八千代エンジニヤリング㈱
不二葦 教 氵	冶	運営維持管理計画/技術支援計画/環境社会配慮	八千代エンジニヤリング㈱
飯 田 敏 羽	雅	林地造成計画	財団法人 国際緑化推進センター
堀 田 俊 5	宏	道路交通計画/道路・構造物設計	八千代エンジニヤリング㈱
今 井 進		施工計画・調達事情/積算①	八千代エンジニヤリング㈱
野上一点	烖	業務調整	八千代エンジニヤリング㈱

1. (2) 調査団員氏名、所属(第2次現地調査)

氏名	担当業務	現職
永 友 紀 章	総括	独立行政法人 国際協力機構 無償資金協力部 業務第3グループ 農村開発チーム長
山 口 尚 孝	計画管理	独立行政法人 国際協力機構 無償資金協力部 業務第3グループ 農村開発チーム
西川光久	業務主任/施設計画	八千代エンジニヤリング㈱
不二葦 教 治	運営維持管理計画/技術支援計画/環境社会配慮	八千代エンジニヤリング㈱
小 西 昌 一	建築計画	八千代エンジニヤリング㈱
飯田敏雅	林地造成計画	財団法人 国際緑化推進センター
堀 田 俊 宏	道路交通計画/道路・構造物設計	八千代エンジニヤリング㈱
今 井 進	施工計画・調達事情/積算①	八千代エンジニヤリング㈱
藤井通	機材・調達計画/積算②	八千代エンジニヤリング㈱
野 上 一 成	業務調整	八千代エンジニヤリング㈱

1. (3) 調查団員氏名、所属(概略設計概要説明調查)

氏名	担当業務	現職
永 友 紀 章	総括	独立行政法人 国際協力機構 無償資金協力部 業務第3グループ 農村開発チーム長
西川光久	業務主任/施設計画	八千代エンジニヤリング(株)
不二葦 教 治	運営維持管理計画/技術支援計画/環境社会配慮	八千代エンジニヤリング㈱
堀 田 俊 宏	道路交通計画/道路・構造物設計	八千代エンジニヤリング㈱
今 井 進	施工計画・調達事情/積算①	八千代エンジニヤリング(株)

資料-2 調査日程

2. 調査日程

第1次現地調査日程表

					調査内容		Т			
NI -	8.0	頭口		コンサルタント団員						
No.	月日	曜日	JICA	Aグループ Bグループ Cグループ			Dグループ	宿泊地		
1	7月8日	В		西川 移動(南、不二葦 東京11:00→ハノイ14:30 by	飯田、今井、野上	堀田	ハノイ		
	771011	П						712.1		
2	7月9日	月		日本大使館、JICAベトナム(事)、農村農業開発省表敬訪問				ハノイ		
				IC/	R、調査工程等提出·説明·	協議				
				IC/R、	調査工程等説明・協議、デー	-夕収集				
3	7月10日	火		移動 {ハ	ノイ17:00→ホーチミン19:00 b	y VN783}		ホーチミン		
				移動 {ホ	ーチミン05:55→カマウ06:55 b	by VN431}				
4	7月11日	水			マウPPC)表敬、IC/R、調査: ARD)打合、要請内容確認、			カマウ		
			JICA	西川	南、今井	飯田、不二葦、野上	堀田			
5	7月12日	木		保健センター・病院、学	・ ・校、道路 サイト調査	エンバンクメント、水路、デモ		カマウ		
				保健センター・病院、学	放 送吹 井八田木	ファーム サイト調査		+7A		
6	7月13日	金				DARD打合		カマウ		
				ウミン君						
7	7月14日	±		エンバンクメント、水路、デモファーム、道路 サイト調査	道路 サイト調査	エンバンクメント、水路、デモ ファーム サイト調査		カマウ		
				チャンバイト	イ郡打合	ファーム サイト調査				
8	7月15日	П			収集資料整理・団内協議			カマウ		
9	78160	月		保健局、教育局、資	T給E DARDITA	エンバンクメント、水路、デモ		47 0		
9	7月16日	Я		不胜问、 狄月问、8	E ¥削/可、DARD打 ロ	ファーム サイト調査		カマウ		
10	7月17日	火	火	火	移動 {東京11:00→ハノイ 着14:30 by JL5135}	移動{カマウ07:35→ホーチミン08:40 by VN432} 移動{ホーチミン10:00→ハノイ12:00 by VN214}	学校サイト調査	エンバンクメント、水路、デモ ファーム サイト調査	移動 {東京10:30→ホーチ ミン14:30 by JL5133}	官、A:ハノイ BCD:カマウ
			JICA^՟トታム(事)表敬訪問				DOD.NY)		
			日本大化		防災ステーションサイト調査	エンバンクメント、水路、デモ				
11	7月18日	水		*省表敬·協議	学校サイト調査	ファーム サイト調査	移動 {ホーチミン05:55 → カマウ06:55 by VN431}	官、A:ホーチミン コンサル:カマウ		
				セミナー	, IX / II II/a E		734 700.33 by VN4313	コングル・カマツ		
			JICA	西川	南、今井	飯田、不二葦、野上	堀田			
			移動 {ハノイ8:05→ホー	-チミン10:05 by VN213}	運輸局打合	エンバンクメント、水路、デモ ファーム サイト調査	運輸局打合			
12	7月19日	木	南部連絡所·人材協力t	2ンター、商工会議所表敬	教育局、保健局打合		道路サイト調査	カマウ		
			移動 {ホーチミン05:55	→カマウ06:55 by VN431}						
13	7月20日	金		を 会員会表敬 格サイト調査	I			カマウ		
14	7月21日	±		サイト調査 (技プロサ	イト・林地造成サイト、保健サ	イト、森林公社打合)		カマウ		
15	7月22日	B		サイ	ト調査、資料整理、団内打行	숙반		カマウ		
			JICA	西川	不二葦、南	今井、野上	堀田、飯田			
16	7月23日	月		カマウ省人民委員会と協議		計画対象地	現地踏査	カマウ		
-			移動(カラウ07:25→+-	-チミン08:40 by VN432}		移動{カマウ07:35→ホーチミ				
17	7月24日	火			計画投資局、女性連合、 環境自然資源局打合	ン08:40 by VN432} +_エン・姿掛け、業者調本	計画対象地現地踏査 (飯田、堀田)	官、A:ハノイ C:ホーチミン		
				・ハノイ12:00 by VN214} 省とミニッツ協議	(南、不二葦)	ホーチミン資機材・業者調査 (今井、野上)	運輸局打合(堀田、南)	B、D:カマウ		
18	7月25日	水	農村農業開発省とミニッツ協議 農村農業開発省とミニッツ協議 投資計画省表敬		ウミンハ国立公園管理事務 所及び給水システム調査 (南、不二葦)		DARD打合、 計画対象地現地踏査 (飯田、堀田)	同上		
19	7月26日	木	農村農業開発	 省とミニッツ署名	DARD打合	ホーチミン資機材・業者調査	DARD打合、			
			日本大使館、JIC	日本大使館、JICAA*+ナム(事)報告		地質調査契約 (今井、野上)	計画対象地現地踏査 (飯田、堀田) 運輸局打合(堀田、南)	同上		
20	7月27日	金	移動 {/\//イ9:30→パンコク 11:20 by VN831} 無償セミナー	市場調査	移動(カマウ07:35→ホーチミ ン08:40 by VN432} 移動(ホーチミン11:30→ハノ イ13:30 by VN218] (南、不二葦)	ホーチミン資機材・業者調査(今井、野上)	移動 (カマウ07:35→ホーチ ミン08:40 by VN432) (飯田、堀田)	機内泊		
				JICAハノイ 移動 {ハノイ23:55→成		移動 {ホーチミン23:35→月	龙田07:20+1 by JL750}			
21	7月28日	±	移動 {バンコク8:15→成田	成田着06:40		成田着07:20) by JL750			
	,,,,2011		16:20 by NH954}	/火田/日00.40	, 0	/人四月07.20	-,	\u0\eq		

第2次現地調査日程表

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No.	月日	曜日	調査内容 官ベース団員			コン	サルタント団員			宿泊地	
			永友、山口、清水				、野上、堀田、小西、今井	、藤井			
1	9月16日	日	移動 [東京10:30→ホーチミン14:30 by VN951] 移動 [ホーチミン05:55→カマウ06:55 by VN431}							ホーチミン	
2	9月17日	月		DARDとインテリムレオ	ポート、調査工程等説明	・協議		- 0.			
No.	月日	曜日	官ベース団員	Aグループ 西川、不二葦	Bグループ 今井、小西	Cグループ 堀田		Dグループ 飯田、藤井、野上		宿泊地	
3	9月18日	火	移動 {東京11:00→ハノイ14:30 by JL5135} JICA事務所	NGOカンファレンス出席	計画対象地調査 (医療、教育、道路)		計画対象地調査 (林地造成対象地域調査	、既設消火·通信機材調査)		官: ハノイ コンサル: カマウ	
			日本大使館、MARD、MPI表敬		-1					- I	
3	9月19日	水	移動 [ハノイ17:00→ホーチミン19:00 by VN781]	Dグループに同行	計画対象地調査 (医療施設)	データ整理	計画対象地調査 (林地造成対象地域調査	、既設消火・通信機材調査)		官:ホーチミン コンサル:カマウ	
4	9月20日	木	移動 {ホーチミン05:55→カマウ06:55 by VN431} カマウ省人民委員会表敬、DARD表敬訪問(西川,	官調査に同行	計画対象地調査(医療、教育、道路)		計画対象地調査 (林地造成対象地域調査	、既設消火·通信機材調査)		カマウ	
				Aグループ	Bグループ	Cグループ)グループ	Eグループ		
No.	月日	曜日	官ベース団員	西川、不二葦	今井、小西	堀田	府	集井、野上	飯田	宿泊地	
5	9月21日	金	計画対象地調査 (林地造成対象地域調査、 既設消火·通信機材調査)	官調査に同行	計画対象地調査(医療、教育、道路)		官調査に同行		計画対象地土壌調査	カマウ	
-			女性連合、社会政策銀行と打合・ 計画対象地調査(医療施設、教育施設)	官調査に同行	官調査に同行	l	データ整理 官調査に同行		計画対象地		
6	9月22日	±	データ整理	データ整理		データ整理	医療機材に関して保健局	と打合せ	土壌調査	カマウ	
7	9月23日	H	MD(案)作成、収集資料整理、団内協議	T	T		W 60 A 4 1 1 - A - 1	·		カマウ	
9	9月24日	月	PMU(DARD)とMDの協議	官調査に同行	データ整理	計画対象地調査(道路施設)	造船会社と打合せ 計画対象地調査 (林地造成対象地域調査	、既設消火・通信機材調査)	計画対象地 土壌調査	カマウ	
10	9月25日	火	PPCとMD(案)協議・修正 PPC.DARDとMDの締結	官調査に同行	計画対象地調査 (教育施設) 教育局と打合せ	計画対象地調査 (道路施設)	薬品会社との打合せ		計画対象地土壌調査	カマウ	
11	9月26日	水	移動(カマウ0:35→ホーチミン08:40 by VN432] 総領事館に報告 移動(ホーチミン14:00→ハノイ16:00 by VN220] JICA^トナム(事)へ協議内容説明	DARDと打合せ	教育局と打合で 計画対象地調査 (郡病院医療機材 に関する調査)	計画対象地調査(道路施設)	カマウ省の市場調査 Bチームに同行		計画対象地土壌調査	官、西川:ハノイ A,B:カマウ	
12	9月27日	木	MARD, MPLはりWitness Signを取得 日本大使館に内容説明、報告 官団員:移動[ハノイ23:10→大阪05:35+1 by JL756] 西川:移動[ハノイ16:50→ホーチミン18:50 by	DARDと打合せ	データ整理 保健局、教育局と打合せ	市場調査	データ整理 自立持続的林地造成事業に関する & 志林会社 - の打会社				官:機内 西川:ホーチミン A,B:カマウ
			官団員:移動{大阪着05:35 by JL756}	Dグループに同行	森林会社と打合せ		計画対象地調査				
13	9月28日	金	西川:移動{ホーチミン05:55→ カマウ06:55 by	DARDと打合せ	開発投資局と打合せ	地盤強度調査	(木材加工工場に関する調査) 造船会社と打合せ		計画対象地 土壌調査	カマウ	
14	9月29日	±	VN431)	データ整理	保健局と打合せ カマウ省市場調査 データ整理	地盤強度調査	データ整理		計画対象地土壌調査	カマウ	
15	9月30日	В		収集資料整理、団内	オータ密理 協議、Field Reportの作	L	工場調宜		カマウ		
16	10月1日	月		農業普及センターと 打合せ		市場調査	計画対象地調査 (郡病院医療機材に関する調査) データ整理		Aグループに 同行	カマウ	
Na	月日	曜日		Aグループ	Bグループ	Cグループ	Dグループ	Eグループ	Fグループ	宿泊地	
No.	7.0	推口		西川、不二葦	今井、小西	堀田	藤井	野上	飯田	1년 / 디카방	
17	10月2日	火		データ整理	市場調査	計画対象地調査	移動{カマウ07:35→ホー チミン08:40 by VN432}	造船会社と打合せ	データ整理	カマウ	
				Field Reportの説明・	保健局と打合せ 教育局と打合せ	(坦时心改)	ホーチミン市場調査	スピードボート会社との打合せ			
18	10月3日	水		協議及び確認			ホーチミン市場調査 Song Trem木材工場調査			カマウ	
No.	月日	曜日		Aグループ 西川、不二葦	Bグループ 小西	Cグループ 堀田	Dグループ 藤井	Eグループ 今井、野上	Fグループ 飯田	宿泊地	
19	10月4日	木		VN432}	DPIと打合せ	市場調査	ホーチミン市場調本	移動(カマウ07:35→ホーチミン 08:40 by VN432}	DARD≿	A:ホーチミン B:カマウ	
10	.~/744	小		移動{ホーチミン15:30 →ハノイ17:30 by VN224}	市場調査	データ整理	ホーチミン市場調査ホーチミン市場調査		打合せ	C:ハノイ	
No.	月日	曜日		Aグループ	Bグルー	-プ	Dグループ Eグループ			宿泊地	
140.	714	7E H		西川、不二葦	小西、堀田	、飯田	藤井			10/11/6	
20	10月5日	金		日本大使館、JICAへ トナム(事)現地調査の 内容説明、報告 移動[ハノイ23:30→	移動{カマウ07:35→ホ VN432		ホーチミン市場調査		機内泊		
				東京06:45+1 by JL752}							
21	10月6日	±		東京着							

R.例 PPC: Provincial People's Committee, Ca Mau
PMU: Project Management Unit
DARD: Department of Agriculture and Rural Development, Ca Mau
DOE: Department of Education, Ca Mau
DOH: Department of Health, Ca Mau
DOT: Department of Transport, Ca Mau
MARD: Ministry of Agriculture and Rural Development
MPI: Ministry of Planning and Investment

概略設計概要説明現地調査日程表

			調査	内容		
No.	月日	曜日	官ベース団員	コンサルタント団員	宿泊地	
	;	į	永友	西川、不二葦、堀田、今井		
1	12月16日	Sun		移動 {東京10:30→ホーチミン14:30 by JL5133} {ホーチミン→カマウ by Car}	官:ハノイ コンサル:ホーチミ	
2	12月17日	Mon		PMU(Project Management Unit)と協議 (調査日程、概略設計概要書の提出説明)	官:ハノイ コンサル:カマウ	
3	12月18日	Tue	移動 {東京10:30→ホーチミン14:30 by JL5133}	PMUと協議 (概略設計概要書の説明・協議)	官:ホーチミン コンサル:カマウ	
			移動 {ホーチミン05:55→カマウ06:55 by VN431}			
4	12月19日	Wed	カマウ省人民委員会	e(PPC)及びPMU表敬	カマウ	
			PMUと協議 (概略設計概要書の協議、無償資			
5	12月20日	Thu	PMUとMD案(の説明、協議	カマウ	
	12/7201	THU	団内協議、	団内協議、MD案修正		
6	12月21日	Fri	MD(案)をPN	MUと最終確認	47 0	
	12,721 🗆	FII	カマウ省人民委員会	及びPMUとMDの締結	カマウ	
7	12月22日	Sat	移動(カマウ07:35→ホーチミン08:40 by VN432) 移動[ホーチミン11:30→ハノイ13:30 by VN218]	移動{カマウ07:35→ホーチミン08:40 by VN432} ホーチミン発23:55JL750	官:ハノイ コンサル:機中	
8	12月23日	Sun	収集資料整理、団内協議	日本着	官:ハノイ	
9	12月24日	Mon	JICA Vietnam(事) 、日本大使館、 MARD、MPIへ報告		官:機中	
			移動[ハノイ23:30→東京06:45+1 by JL752]			
10	12月25日	Tue	日本着			

凡例: PPC: Provincial People's Committee, Ca Mau

PMU: Project Management Unit

MARD: Ministry of Agriculture and Rural Development

MPI: Ministry of Planning and Investment

資料-3 関係者(面会者) リスト

3. 関係者(面会者) リスト

所属及び氏名

職位

農業農村開発省

Ministry of Agriculture and Rural Development

Mr. Hoang Thi Dzung Deputy Director General

International Co-operation Department

Mr. Pham Minh Thoa, MSc. Deputy Director General

Department of Forestry

計画投資省

Ministry of Planning and Investment

Mr. Nguyen Xuan Tien Deputy Director General

Foreign Economic Relations Department
Dr. Pham Hoang Mai Head, Japan and Northeast Asia Division

Foreign Economic Relations Department

Mr. Nguyen Hoang Linh Officer, Japan and Northeast Asia Division

Foreign Economic Relations Department

カマウ省人民委員会

Provincial People's Committee of Ca Mau

Mr. Duong Tien Dung Vice Director

Mr. Trinh Van Len Vice Director

Department of Administration

Mr. Tran Van Tam Vice Director

Department of Planning and Investment

Mr. Lam Dat Thuan Chief of International Section

Department of Planning and Investment

Mr. Tran Van Thuc Vice Director

Department of Agriculture and Rural Development

Mr. Nguyen Van Dac Director

Sub-Department of Forestry

Department of Agriculture and Rural Development

Mr. Le Minh Loc Sub-Department of Forestry

Department of Agriculture and Rural Development

Mr. Pham Tsung Thanh Head of Administration Division

Department of Agriculture and Rural Development

Mr. Ngyen Vao Tao Director

Department of Transport

Mr. Huynh Quoc Viet Vice Director

Department of Transport

Mr. Le Thanh Huan Head of Technical Division

Department of Transport

Mr. Thai Van Long Director

Department of Education and Training

Mr. Lam Hoang Nen

Deputy Head of Administration Division

Department of Education and Training

Mr. Phan Trung Hau Department of Education and Training

Mr. Huynh Tsung Kien Director of Health Division

Department of Health e Chief of Administration

Mr. Pham Minh Pha Vice Chief of Administration

Department of Health

Mr. Nguyen Huang Sa Director of Professional Division

Department of Health

Mr. Le Trung Kien Department of Health

Mr. Pham Quoc Cuong Vice Director

Department of External Affairs and Tourism

Mr. Phan Hoang Khai Vice Director

Department of Environment and Natural Resources

Mr. Nyuyen Huu Cam Chief of Water Resources Section

Department of Environment and Natural Resources

Mr. Nguyen Truong Thanh Senior Expert

ウミン郡 各森林会社 面談者

Interviewees of Forest Companies in U Minh District

Mr. Lam Moc Thanh Director, U Minh I Forest Company

Mr. Phan Minh Chi Vice Director, U Minh I Forest Company
Mr. Tran Quoc Khai Vice Director, U Minh I Forest Company

Mr. Tran Thanh Su Head of Technical Section, U Minh II Forest Company

Mr. Nguyen Huu Phuoc Vice Director, U Minh II Forest Company

Mr. Vo Cong Doan Vice Director, 30/4 Forest Company

Mr. Dao Thanh Ngo Chief of Administration, 30/4 Forest Company
Mr. Duong Khoi Nguyen Vice Director, Tran Van Thoi Forest Company

Mr. Nguyen Van Dua Head of Technical Section,

Tran Van Thoi Forest Company

Mr. Nguyen Van An Accountant, Tran Van Thoi Forest Company

Mr. Le Thanh Vu Vice Director, Khanh An Commune

Mr. Pham Van Nhan Technical Officer, Khanh An Commune
Mr. Hoang Thai Contract Worker, Khanh An Commune

医療分野関係者 面談者

Interviewees concerned with medical treatment

Mr. Truong Minh Tsang Director, Nguyen Phich Health Center

Mr. Nguyen Thoang Rat Nguyen Commune Officer

Mr. Nguyen Minh Tri Director, Khanh Hoa Health Center

Mr. Ngo Truoy Vu Khanh Hoa Commune Officer

Mr. Ly Tan Tai Director, Khanh Tien Health Center Mr. Pham Due Dam Director, Khanh Lam Health Center

Mr. Nguyen Thauh Hien Vice Director, U Minh Town Health Center

Mr. Do Minh Thang

Vice Director, U Minh District General Hospital

Mr. Le Van Hai

Vice Director, U Minh District General Hospital

Mr. Nguyen Huang Thach

Director, Tran Van Thoi District General Hospital

Mr. Le Chi Nguyen Director, Khanh An General Clinic

Mr. Tran Ouoc Thuy Director, Khanh Binh Tay Bac Health Center

Mr. Mai Hung Tran Hoi Health Center

教育分野関係者 面談者

Interviewees concerned with education

Ms. Nguyen Thi Bich Ha

Mr. Trieu Thanh Dum Principal

Lam Ngu Truong Minh 2 Primary School-Branch 1

Mr. Nguyen Minh Lam Vice Chairman

Khanh Hoa 3 Primary School

Mr. Nguyen Van Hoa Principal

Khanh Binh Tay Bac 2 Primary School Nong Truong U Minh 2 Primary School

Mr. Tran Van Thoi Principal

U Minh 3 Primary School

Mr. Ngo Van Truong Vice Chairman

Tran Hoi Commune People's Committee

Mr. Lam Hoang Phuc Legal Officer

Tran Hoi Commune People's Committee

ウミン郡人民委員会

People's Committee of U Minh District

Mr. Le Thanh Trieu Vice Chairman

Mr. Le Anh Hong Standing Commissioner of People Council
Mr. Tran Anh Dung Administration Chief of People Council
Mr. Nguyen Minh Dieu Head of Project Management Board

Mr. Tran Viet Binh Deputy Head of Economic Infrastructure

Mr. Do Thanh Dan Deputy Head of Division of Agriculture, Fishery and

Rural Development

Mr. Tran Minh Tri Head of Health Division

チャンバントイ郡人民委員会

People's Committee of Tran Van Thoi District

Mr. Nguyen Van Minh Vice Chairman

Mr. Le Van Hum Head of Planning and Accounting Division

Mr. Nguyen Huy Do

Deputy Head of Division of

Environment and Natural Resources
Mr. Nguyen Quoc Khoi
Deputy Head of Health Division
Mr. Mai Thanh Hai
Vice Chirman of Women Union

Mr. Tran Tan Cong Head of Education Division

Mr. Tran Huu Ty Head of Economic Infrastructure

Mr. Nguyen Phuoc Thuan Administration Chief of People's Committee

Mr. Nguyen Phuoc Thuan

Administration Chief of I
and People Council

Mr. Su Van Minh Administration Vice Chief of People's Committee

and People Council

Mr. Ho Song Toan Head of Division of Agriculture, Fishery and

Rural Development

女性連合

Women's Union

Ms. Dang Hoang Hoa Chairwoman

Ms. Huynh Hong Nang Vice Chairwoman

Ms. Huynh Kim Duyeu Project Management Chairwoman

Ms. Truc Ly Administration Manager

ホーチミン日本商工会

Japanese Business Association of Ho Chi Minh City

Mr. Takuo Nakagawa Chairperson

Mr. Satoshi Asami Secretary General

日本人材協力センター

Japan Human Resources Cooperation Center

Mr. Takao Fujii Director

Mr. Hisashi Tajima Project Coordinator

独立行政法人 国際協力機構 ホーチミン事務所

Japan International Cooperation Agency Liaison Office in HCMC

Mr. Yukio Nakajima Director

Mr. Ryu Koshida Coordinator

Mr. Ryuji Nakayama Advisor for JOCV & Senior Volunteers Program

独立行政法人 国際協力機構 ベトナム事務所(ハノイ) Japan International Cooperation Agency Vietnam Office

Mr. Hiroaki Nakagawa Resident Representative

Mr. Yasuhiro Tojo Senior Deputy Resident Representative

Mr. Kazunobu Suzuki Deputy Resident Representative

Mr. Hoang Thu Thuy Assistant Program Officer

在ホーチミン日本国総領事館 Consulate-General of Japan

Mr. Ikuo Mizuki Consul-General

在ベトナム日本国大使館

Embassy of Japan

Mr. Daisuke Matsunaga 公使

Mr. Rinya Yutani 二等書記官

資料-4 協議議事録 (M/D)

MINUTES OF DISCUSSIONS ON OUTLINE DESIGN STUDY I ON

THE PROJECT FOR COMMUNITY DEVELOPMENT PLAN ON ACID SULPHATE SOIL AREA IN U MINH HA, CA MAU PROVINCE

THE SOCIALIST REPUBLIC OF VIET NAM

In response to a request from the Government of Socialist Republic of Viet Nam (hereinafter referred to as "Vietnam"), the Government of Japan decided to conduct an Outline Design Study on the Project for Community Development Plan on Acid Sulphate Soil Area in U Minh Ha, Ca Mau Province" (hereinafter referred to as "the Project") and entrusted the study to the Japan International Cooperation Agency (hereinafter referred to as "JICA").

JICA sent to Vietnam the Outline Design Study Team (hereinafter referred to as "the Team"), which was headed by Mr. Kazuo NAKAGAWA, Director General, Grant Aid Management Department, JICA and was scheduled to stay in the country from 8th to 28th July, 2007.

The Team held a series of discussion with the officials concerned of the Government of Vietnam 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.

Mr. Kazuo Nakagawa

Leader

Outline Design Study Team

Japan International Cooperation Agency

Mr. Bui Cong Buu

Chairman

Provincial People's Committee of Ca Mau

Hanoi, July 25th, 2007

Witness

Mr. Nguyen Xuan Tien

Deputy Director General

Foreign Economic Relations Department

Ministry of Planning and Investment

Ms. Hoang Thi Dzung

Deputy Director General

International Cooperation Department

Ministry of Agriculture and Rural Development

ATTACHMENT

Objective of the Project

The objective of the Project is to empower the poor community in U Minh Ha area through the provision of necessary equipment and facilities.

Project site 2

The Project site is in U Minh Ha area, Ca Mau Province, as shown in Annex - I.

Responsible and Implementing Agency

The responsible agency is the Provincial People's Committee of Ca Mau (hereinafter referred to as "PPC"), and the implementing agency is Project Management Unit (hereinafter referred to as "PMU"). Ministry of Agriculture and Rural Development (hereinafter referred to as "MARD"), and Ministry of Planning and Investment (hereinafter referred to as "MPI") are the supporting agencies of the Project.

Items requested by the Government of Vietnam Side

After discussions with the Team, the components described in Annex - II were finally requested by the Government of Vietnam, and the priorities are agreed between both sides.

- Japanese Grant Aid
- The Government of Vietnam understood the Japan's Grant Aid for Community 5.1 Empowerment with the flow of the budget described in Annex - III explained by the Team.
- 5.2 The Government of Vietnam will take the necessary measures, as described in Annex -IV, for smooth implementation of the Project, as a condition for the Japanese Grant Aid to be implemented.
- Further Schedule of the Study

After the analysis in Japan, and if the Project is deemed feasible, JICA will proceed to the second outline design study in Vietnam from the middle of September 2007 at the earliest.

- Other Relevant Issues
- 7.1 Necessity and Significance of the Project

Both sides confirmed that this Community Empowerment Project is meaningful in terms of the two major points. One is that the Project aims to expand the outcome of technical cooperation "Forest Fire Rehabilitation Project" conducted by JICA, and another is that the Project site is one of the poorest districts in the southern part of Vietnam and the Project possess the potential to be a model to other poor areas in Vietnam.

Therefore, the Project shall be well managed and implemented with the ownership of the Vietnamese side. JICA will assess the appropriateness of the requested components taking consideration of the budget limitation, and look for the adequate contents to support. In this sense, both sides shall agree on the priorities among the various sectors, and among requested components within each sector.

7.2 Change of the Project Title

Both sides confirmed that the Project title shall be changed, in order to clearly explain the concept of the Project. The new title shall be determined in the second study. basic concept of the Project. The new title shall be determined in the second study.

7.3 Transfer of the Responsible Authority

The Team stated that the administrative procedure to transfer the responsible authority of the Project to PPC should be finalized before the second study. The Vietnamese side promised to complete the procedure and inform the result to the Japanese side through JICA Vietnam Office by the beginning of September 2007.

7.4 Project Management Unit

Both sides confirmed that Project Management Unit (hereinafter referred to as "PMU"), chaired by the Director of the Department of Agriculture and Rural Development (hereinafter referred to as "DARD"), and consisting of the representatives of the concerned departments and beneficiaries, should be formulated for the smooth implementation of the Project. In this PMU, DARD should coordinate with other departments and the Japanese side shall join as an observer.

Both sides agreed that the tentative organizational chart of PMU is attached to as Annex -V. The Vietnamese side promised to organize PMU based on the agreed tentative chart and inform the result to the Japanese side through JICA Vietnam Office by the beginning of September. However, the chart shall be revised in the further study based on the components of the Project.

7.5 Basic Principles for Each Sector

Both sides confirmed the basic principles to evaluate the requested components of each sector as below.

(Embankment for afforestation)

Since there are some farmers who put so much effort into planting tree with their own budget, the Japanese Grant Aid doesn't target to implement the support to the private property, and it is important to root the embankment technique into the Vietnamese side for future expansion, the Government of Japan will not be able to directly implement 2,631ha of embankment.

However, the Team understands the necessity of dissemination, and is willing to support, not fully implement, the plan initiated by the Vietnamese side. Therefore, instead of just requesting 2,631ha of embankment, the Vietnamese side should consider more realistic way to make the best use of the outcome of the former technical cooperation, such as securing the necessary subsidies for farmers etc.

The Team will assess and make some suggestions for the suitable way to disseminate embankment, and report to the Vietnamese side during the second study. For example, currently, it seems more reliable to procure necessary equipments, and actual execution should be done by the forest companies, with some technical supports.

However, the Vietnamese side strongly requested the embankment for afforestation, especially in public land belongs to the forest companies as a trial.

(Forest Fire Stations)

The Team understands the necessity of the forest fire stations, but will assess the required quantity and detail equipments of the stations and towers, based on the frequency of the past forest fire, and system to operate monitoring etc. However, the Team explained that composite boat for monitoring shall be excluded from the Project, as they are difficult to procure under the Japanese Grant Aid.

The Vietnamese side strongly requested the procurement of composite boat, as it is so essential.

(Water Canal)

Dredging of canals is important, but the continuous maintenance and re-dredging of canals is more significant. In this sense, the Team will analyze further the necessity and current situation of the requested canals, but the re-dredging of the existing canals shall be done by the Vietnamese side. The Team will only consider the construction of new canals or expansions of the existing ones, if they are feasible to do so. Feasibility will be assessed from the aspect of connecting the dead canals, access to the public property like health center, and schools etc.

(Demo-Farm)

From the current activities of the existing demo-farm which is created by the "Forest Fire Rehabilitation Project" conducted by JICA, the Team doesn't see any reason or necessity to construct new demo-farms in 8 communes under this Project. The Vietnam side should consider how to assist their activities for further dissemination at first before constructing new demo farms.

The Vietnamese side strongly requested to support demo-farm, therefore both sides agreed to consider the more suitable way to assist and disseminate the activities of demo-farm further.

(Road and Bridges)

The Team will analyze the current situation of the requested roads and bridges and make draft priorities of each section by the second study. The priorities will be determined based on the consistency with road network, connectivity with other roads, environmental issues, etc. The Team will also revise the technical specification of the existing road, and will suggest the minimum required specifications to the Vietnamese side.

For the bridges related to the requested road sections, priorities will be determined based on the result of the road analysis. For the individual bridges, the Team will evaluate the necessities based on the traffic volume, hierarchical system, and effectiveness etc.

(Health)

The primary health facilities, such as clinics and health centers are important to improve the medical health directly supporting the beneficiaries. In this sense, the Team understands the necessity to improve the current health centers, but the contents such as design of facilities and specification of equipment will be discussed further.

For the district hospitals, the Team will further analyze the relationship between the health centers and the district hospitals, and contents of the district hospitals, in consideration of budget limitations.

(Education)

The Team will consider including the improvement and newly construction of requested classrooms with toilets and wells. However, further survey shall be done for constructions of toilets only, from the aspect of cost effectiveness.

(Water)

The Team is willing to collect relevant information, such as No. of household with water supply or wells, quality of water etc. However, with the budget limitation, it is very difficult to include the water supply systems and wells into this Project.

7.6 Land Exploitation

Land Exploitation
The Team requested to submit the official documents or letters to prove the legal titles of

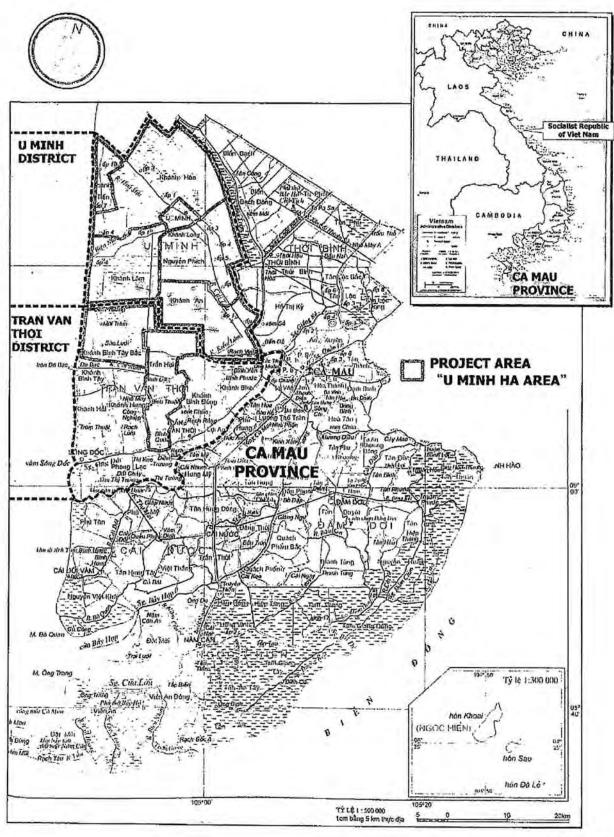
lands which are included in this Project to the Japanese side through JICA Vietnam Office by the beginning of September 2007, in order to avoid the unnecessary conflict with people living in the surrounding area during the implementation stage.

END



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Annex-I



Location Map of Project Site

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Requested Components [Increase of income]

No	ltem		Initial Request	Contents identified during the field study-l	Scale	Evalua-
1		Embankment for forestation	Embankment (forest land banking) for forestation: 2,650ha	 Embankment (forest land banking) for forestation in areas where farmers are granted to use the land located in the jurisdiction of the following Forest Companies (FC); U Minh 1 Forest Company U Minh 2 Forest Company 30/4 Forest Company Former U Minh 3 Forest Company (Currently controlled by Khanh An Commune 	2,631ha	C
				Tran Van Thoi Forest Company Procurement of construction machineries		*
2		Canal dredging	Dredging of canals: 82km	Dredging and expansion of canals Construction of new canals	81.7km 30.1km	A-C A-C
3	Sustainable	Demonstration farm	Development of demonstration farm: 30 households x 8 communes	 Ditching land boundaries Procurement of juvenile (pig, fish), young plants of tree/ vegetable/ fruits, etc. 	240places 240places	C
4	Forestation	Forest fire prevention equipment	(1) Mobile fire extinguish pump: 6 sets (2) Communication equipment: 6 sets (3) Motorboat: 6sets	Procurement of mobile fire extinguish pump with hose(D65mm x 500m and D50mm x 1,000m) and attachments Procurement of communication equipment	6 sets	A B
	1			Procurement of motorboat	6 sets	С
5		Forest fire monitoring facilities	(1) Fire monitoring station: 2 x 6 forest companies (2) Fire watch tower (steel, 17m-high): 2 x 6 forest companies	 Construction of fire monitoring station: 54m² Construction of fire watch tower: 17m-high, steel 	2x6FC 2x6FC	A
6		Revolving fund	Fund for micro-credit (1 billion VND)	Not applicable for Grant Aid Scheme		N/A
7		Monitoring vehicles	Motorbike and motorboat: one each for 8 unoins	Motorboat for fire monitoring and firefighting (1) Composite boat with length of 9.5m and 13 HP engine (2) Composite boat with length of 7.7m and 9 HP engine	1 x 6FC 2 x 6FC	1427
8		Acid water drainage pump	Drainage pump (10HP): 15 Nos x 8 communes	Procurement of engines(10HP) for drainage pump	120 sets	С
9		pH/salinity meter	pH/salinity measuring equipment: 1 x 8 communes	Procurement of portable pH meter	8 sets	

st : Subject to further consideration



Annex-II

B

[Improvement of Infrastructure for Basic Human Needs]

No	ltem		Initial Request	Contents identified during the field study-l	Scale	Evalua-
1		Improvement of Health Centers	Improvement facilities and procurement of health/medical equipment for 8 health centers	Expansion and reconstruction of 5 health center buildings Procurement of health/medical equipment for 8 health centers	1,088 m ²	A
2	Improvement of health-medical Services	Improvement of District Hospitals	Improvement facilities and procurement of health/medical equipment for 2 district hospitals	 U Minh District Hospital: Reconstruction of gynecology and laboratory building U Minh District Hospital: Procurement of medical equipment Tran Van Thoi District Hospital: Reconstruction of medical treatment and Impatient buildings Tran Van Thoi District Hospital: Procurement of medical equipment 	800 m ²	B B B
3	Construction	Provision of Commune Roads	Construction of commune roads (2.5m wide x 39 km long) and 30 bridges	Construction of concrete road (2.5m wide) Construction of concrete and/or steel bridges (2.5m wide)	50.4km 1,045m	A-C A-C
4	of Access Roads	Provision of District Roads	Construction of district roads (3.5m wide and 12km long) and 6 bridges	Construction of asphalt road (3.5m wide) Construction of concrete bridges (4.5m wide)	12km 270m	A-C A-C
5	Improvement	Improvement of	Improvement of 2 schools in U Minh 1 FC and U Minh 2 FC (2 schools, 13 classrooms)	Lam Ngu Truong Primary School (Request: 12 rooms, toilet, well) (Plan: 10 classrooms, 2 teachers room, toilet 10 booths, well) Lam Ngu Truong Minh Il Primary School (Branch 1) (Request: 4 rooms, toilet, well) (Plan: 4 classrooms, 1 teachers room, toilet 4 booths, well) Lam Ngu Truong Minh Il Primary School (Branch 2) (Request: 3 rooms, toilet, well) (Plan: 2 rooms expansion, toilet 2 booths	570 m ² 192 m ² —	A A B
	of Educational Conditions			expansion) Khanh Bin Tay Bac II Primary School (Request: 7 rooms, toilet, well) [Plan: 4 classrooms expansion (using 3 existing rooms and demolishing 3 existing classrooms, toilet 4 booths, well) U Minh III Primary School (Request: 10 rooms, toilet, well) (Plan: 1 classrooms expansion)	216 m² 	В
6		Construction of public toilets	Construction of toilets [12 school x 2 toilets]	Construction of toilets and wells for 9 schools		В
7	Water Supply System	Improvement of Water Supply System	Well: 120 Water Supply System: 8	No detail		С



Japan's Grant Aid Scheme for Community Empowerment (Tentative)

<Gist of the scheme>

As from FY2006, Japanese Government has introduced a new grant aid scheme called, "Grant Aid for Community Empowerment". It aims toward development of certain communities or regions in recipient country by empowering capability of the community as a whole to overcome various threats such as hunger, poverty, epidemics, etc. Multiple different components (construction of schools, roads, wells, or training etc) can be combined effectively to formulate one project. Single component project, for example, constructions of school classrooms in certain region by utilizing local resources are also possible. Contractors, suppliers or consultants are not confined to Japanese companies only, and construction can be done in line with local specification, which leads to cost reduction.

The new scheme has a number of important features which are different from those of Grant Aid for General Projects. Main features of the new scheme are as follows:

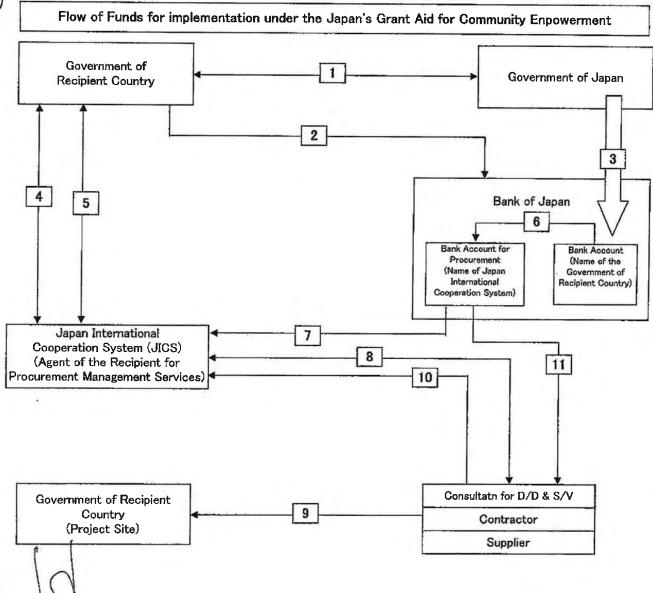
- Contractors, suppliers or consultants are not tied to Japanese companies only, and construction can be done in line with local specification,
- Multiple different components can be combined to formulate one projects,
- Procurement Management Agent (Japan International Cooperation System (JICS) is assigned to undertake overall management of the grant (including fund management) on behalf of the recipient countries,
- A project has simpler procedures and is commenced earlier than in the case of General Grant Aid type,
- Local resources, such as suppliers, contractors, consultants, materials, work force, etc., may be utilized where necessary,
- Local specifications may be applied to construction,
- Japan International Cooperation Agency (JICA) is assigned to undertake outline design studies and project implementation promotion.

One important feature and principle of the scheme is adoption cost effectiveness. If contractors with reasonable technical standard available in the recipient or nearby countries, they can participate bidding for construction. (Standard of quality will be supervised by technical advice of consultants selected by Japanese side).

The new grant scheme, by empowering the community, thus seeks to enhance human security, an important vision for Japanese official development assistance.

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- 1 Signing of Exchange of Notes
- 2 Banking Arrangement (B/A)
- 3 Disbursement of Funds from the Government of Japan
- 4 Signing of Agreement for Agent (A/A)
- 5 Decision of Components of Products and Service
- 6 Transfer of Funds
- Payment of the Remuneration for Agent
- 8 Conclusion of Contract
- 9 Construction and/or Procurement of Equipment
- 10 Application for Payment
- 11 Payment

4-4-1(

Major Undertakings to be taken by Each Government

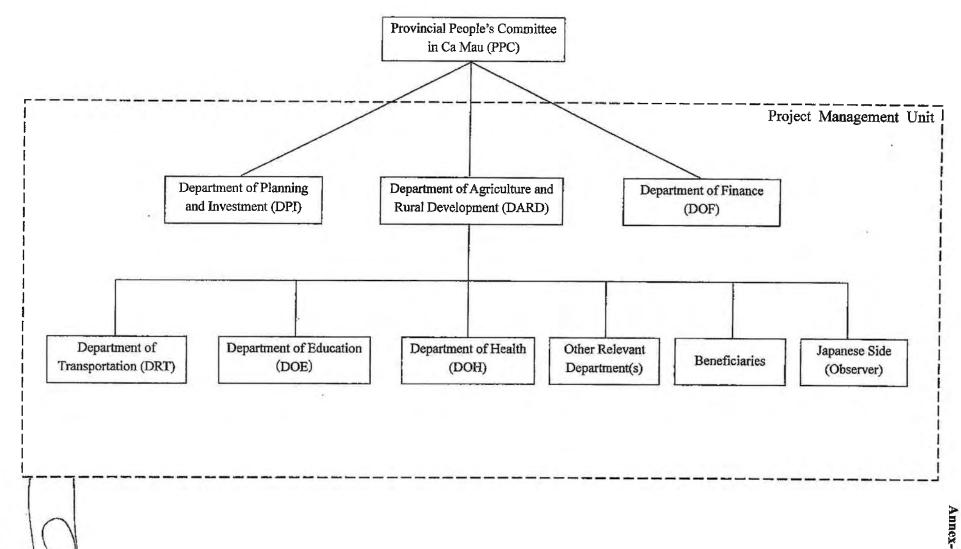
	Items	To be covered by Grant Aid	To be covered be Recipient Side
1	To secure land	Of Claim and	recorpient blue
2	To clear, level and reclaim the side when needed		
3	To construct gates and fences in and around the side		
4	To construct the parking lot		
5	To construct roads		_
	1) Within the site		
	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		•
	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	•	2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -
	6) Furniture and Equipment		
	a. General furniture		•
	b. Project equipment	•	
	To bear the following commissions to the Japanese bank for banking services based upon the B/A		
	1) Advising commission of A/P		•
	2) Payment commission		•
	To ensure unloading and customs clearance at port disembarkation in recipient country		
	1) 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		
-	3) Internal transportation from the port of disembarkation to the project site	(●)	(•)
	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		•
	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		•
	To maintain and use properly and effectively the facilities constructed and equipment provided under the Grant		•
	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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Tentative Organization Chart of Project Management Unit (PMU)



MINUTES OF DISCUSSIONS ON **OUTLINE DESIGN STUDY II** ON

THE PROJECT FOR COMMUNITY DEVELOPMENT PLAN ON ACID SULPHATE SOIL AREA IN U MINH HA, CA MAU PROVINCE

IN

THE SOCIALIST REPUBLIC OF VIET NAM

Based on the request from the Government of Socialist Republic of Viet Nam (hereinafter referred to as "Vietnam") and the results of the Outline Design Study I in July 2007, the Government of Japan decided to conduct a further Outline Design Study on the Project for Community Development Plan on Acid Sulphate Soil Area in U Minh Ha, Ca Mau Province" (hereinafter referred to as "the Project") and entrusted the study to the Japan International Cooperation Agency (hereinafter referred to as "JICA"),

JICA sent to Vietnam the Outline Design Study Team II (hereinafter referred to as "the Team"), which was headed by Mr. Noriaki NAGATOMO, Team Director, Rural Development Team, Grant Aid Management Department, JICA and was scheduled to stay in the country from September 16 to October 6, 2007.

The Team held a series of discussions with the officials concerned of the Government of Vietnam 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.

Ca Mau, September 25, 2007

Mr. Noriaki NAGATOMO

Leader

Outline Design Study Team II

Japan International Cooperation Agency

(ЛСА)

Mr. Nguyen Xuan Tien

Deputy Director General

Foreign Economic Relations Department

Ministry of Planning and Investment

Mr. Bui Cong Buu

Chairman

Provincial People's Committee of Ca Man

Ms. Hoang Thi Dzung

Deputy Director General

International Cooperation Department

Ministry of Agriculture and Rural

Development

ATTACHMENT

1 Objective of the Project

The objective of the Project is to empower the poor community in U Minh Ha area through the provision of necessary equipment and facilities.

2 Project site

The Project site is in U Minh Ha area, Ca Mau Province, as shown in Annex -I.

3 Responsible and Implementing Agency

The responsible agency is the Provincial People's Committee of Ca Mau (hereinafter referred to as "PPC"), and the implementing agency is the Project Management Unit (hereinafter referred to as "PMU"). Ministry of Agriculture and Rural Development (hereinafter referred to as "MARD"), and Ministry of Planning and Investment (hereinafter referred to as "MPI") are the supporting agencies of the Project.

4 Items requested by the Vietnamese Side

After discussions with the Team, the components described in Annex - II were requested by the Government of Vietnam, and the priorities on each component are agreed between both sides.

- 5 Japanese Grant Aid
- 5.1 The Government of Vietnam understood the Japan's Grant Aid for Community Empowerment with the flow of the budget described in Annex III, IV and V explained by the Team.
- 5.2 The Government of Vietnam will take necessary measures, as described in Annex VI, for smooth implementation of the Project, as a condition for the Japanese Grant Aid to be implemented.
- 6 Further Schedule of the Study

After the analysis in Japan, and if the Project is deemed feasible, JICA will proceed to the Draft Report Explanation Mission in Vietnam from the middle of December 2007 at the earliest.

- 7 Other Relevant Issues
- 7.1 Change of the Project Title

Both sides confirmed that the Project title shall be changed, in order to clearly explain the basic concept of the Project. The new title is re-established as THE PROJECT FOR COMMUNITY EMPOWERMENT IN U MINH HA, CA MAU PROVINCE..

7.2 Transfer of the Responsible Authority

The Team confirmed that the transfer of the administrative responsibility of the Project to PPC is under procedure.

7.3 Project Management Unit

Both sides confirmed that PMU, chaired by the Leader of the Department of Agriculture and Rural Development (hereinafter referred to as "DARD"), and consisting of the representatives of the concerned departments and beneficiaries, should be formulated for the smooth implementation of the Project. In this PMU, DARD should coordinate with other

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departments and the Japanese side shall join as an observer.

Both sides agreed that the tentative organizational chart of PMU is attached to as Annex -VII. The Vietnamese side organized PMU based on the agreed tentative chart.

7.4 Reconsideration of the Component

The Vietnamese side strongly requested the necessity of Wood Processing Facility and Machines and Drainage Pumps for paddy field in order to diversify the income of the farmers.

7.5 Land Use Right

The Vietnamese side will submit a letter on the legal land use right in the project site in December, 2007.

7.6 Documents to be observed for Procurement

Vietnamese side confirmed that procurement shall be accorded to the Exchange of Notes which will be signed between both governments.

7.7 Necessary Information

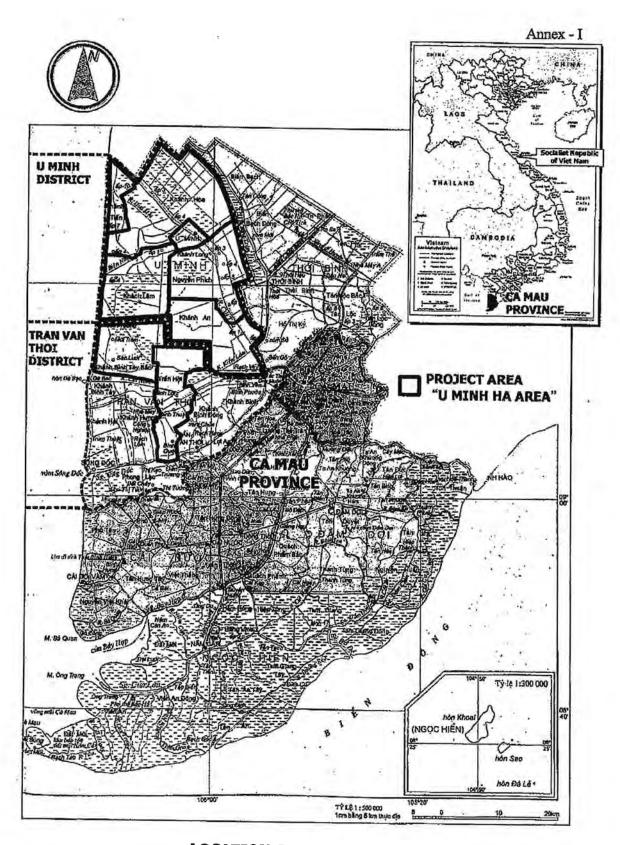
7.7.1 The Vietnamese side will submit the answer for the questionnaire on procedure of exemption of tax by October 3, 2007.

7.7.2 The Vietnamese side will submit the answer for the questionnaire by the consultant team by September 28, 2007.

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LOCATION OF PROJECT AREA

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Requested Components and Evaluation

No	Item		Initial Request	Contents identified during the field study-I	Scale	Evalua- tion
1		Embankment for forestation	Embankment (forest land banking) for forestation: 2,650ha	 Embankment (forest land banking) for forestation in areas where farmers are granted to use the land located in the jurisdiction of the following Forest Companies (FC); U Minh 1 Forest Company U Minh 2 Forest Company 30/4 Forest Company Former U Minh 3 Forest Company (Currently controlled by Khanh An Commune Tran Van Thoi Forest Company Embankment of land for meraleuca forestation (land owned by forest companies: 463ha) Procurement of construction machineries (8 sets of excavators and pontoons) 	2,631ha	B A
2	Sustainable	Canal dredging	Dredging of canals: 82km	Dredging and expansion of canals Construction of new canals	81.7km 47.9km	B: 30.1km C: 51.6km A: 12.9km B: 3.9km C: 31.1km
3	Forestation	Demonstration farm	Development of demonstration farm: 30 households x 8 communes	Ditching land boundaries Procurement of juvenile (pig, fish), young plants of tree/ vegetable/ fruits, etc.	240places 240places	С
4		Forest fire prevention equipment	(1) Mobile fire extinguish pump: 6 sets (2) Communication equipment: 6 sets (3) Motorboat: 6sets	Procurement of mobile fire extinguish pump with hose(D65mm x 500m and D50mm x 1,000m) and attachments Procurement of communication equipment Procurement of motorboat	6 sets	A B
5		Forest fire monitoring facilities	(1) Fire monitoring station: 2 x 6 forest companies (2) Fire watch tower (steel, 17m-high): 2 x 6 forest companies	Construction of fire monitoring station: 54m² Construction of fire watch tower: 17m-high, steel	6 sets 2 x 6 FC 2 x 6 FC	A A
6		Revolving fund	Fund for micro-credit (1 billion VND)	Not applicable for Grant Aid Scheme		N/A
7		Monitoring vehicles Acid water	Motorbike and motorboat: one each for 8 communes Drainage pump (10HP): 15 Nos x 8 communes	Motorboat for fire monitoring and firefighting (1) Composite boat with length of 9.5m and 13 HP engine (2) Composite boat with length of 7.7m and 9 HP engine Procurement of engines(10HP) for drainage pump	1 x 6FC 2 x 6FC 120 sets	C
9		drainage pump	pH/satinity measuring equipment: 1 x 8 communes	Procurement of portable pH meter	8 sets	0



[Improvement of Infrastructure for Basic Human Needs]

No	item		Initial Request	Contents identified during the field study-I	Scale	Evalua-
.1		Improvement of Health Centers	Improvement facilities and procurement of health/medical equipment for 8 health centers	Expansion and reconstruction of 5 health center buildings Procurement of health/medical equipment for 8 health centers	1,088 m ²	A
2	Improvement of health-medical Services	Improvement of District Hospitals	Improvement facilities and procurement of health/medical equipment for 2 district hospitals	 U Minh District Hospital: Reconstruction of gynecology and laboratory building U Minh District Hospital: Procurement of medical equipment Tran Van Thoi District Hospital: Reconstruction of medical treatment and Impatient buildings Tran Van Thoi District Hospital: Procurement of medical equipment 	800 m ²	B B B
3	Construction of Access Roads	Provision of Commune Roads	Construction of commune roads (2.5m wide x 39 km long) and 30 bridges	Construction of concrete road (2.5m wide) Construction of concrete bridges (2.5m wide)	50.4km 1,045m	A: 23.4km B: 21.0km C: 6.0km A:12 (445m) B:11 (380m) C: 8 (220m)
4	Roads	Provision of District Roads	Construction of district roads (3.5m wide and 12km long) and 6 bridges	Construction of asphalt road (3.5m wide) Construction of concrete and/or steel bridges (4.5m wide)	12km 270m	B: 4.5km C: 7.5km B: 4 (180m) C: 2 (90m)
		Schools Minh 2 FC (2 schools, 13 classrooms)	Schools Minh 2 FC (2 schools, 13 classrooms)	Lam Ngu Truong Primary School (Request: 12 rooms, toilet, well) (Plan: 10 classrooms, 2 teachers room, toilet 10 booths, well) Lam Ngu Truong Minh II Primary School (Branch 1) (Request: 4 rooms, toilet, well) (Plan: 4 classrooms, 1 teachers room, toilet 4	570 m ²	A A
5	Improvement of Educational		booths, well) Lam Ngu Truong Minh II Primary School (Branch 2) (Request: 3 rooms, toilet, well) (Plan: 2 rooms expansion, toilet 2 booths expansion)	-	В	
	Conditions			Khanh Bin Tay Bac II Primary School (Request: 7 rooms, toilet, well) [Plan: 4 classrooms expansion (using 3 existing rooms and demolishing 3 existing classrooms, tollet 4 booths, well) U Minh III Primary School (Request: 10 rooms, toilet, well) (Plan: 1 classrooms expansion)	216 m² —	A B
6		Construction of public toilets	Construction of toilets [12 school x 2 toilets]	Construction of toilets and wells for 6 schools		В
7	Water Supply System	Improvement of Water Supply System	Well: 120 Water Supply System: 8	No detail		С



Grant Aid Scheme for Community Empowerment of the Government of Japan

(Provisional)

The Grant Aid scheme provides a recipient country ("the Recipient") 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.

The Grant Aid scheme for Community Empowerment ("GACE") aims toward development of communities by empowering their capability as a whole to assure the sustainable development and overcome various threats, thus seeks to enhance human security. Multiple components can be combined to effectively meet the needs of communities. Contractors, suppliers or consultants are not confined to Japanese firms only, and construction can be done based on the local method, which leads to cost reduction.

1. Procedures for GACE

GACE is executed through the following procedures.

Application

(Request made by a recipient country)

Study

(Outline Design Study conducted by JICA)

Appraisal & Approval

(Appraisal by the Government of Japan and Approval by the

Cabinet)

Determination of

(The Notes exchanged between the Governments of Japan and the

Implementation

recipient country)

Firstly, the application or request for a GACE project submitted by the Recipient is examined by the Government of Japan (the Ministry of Foreign Affairs) to determine whether or not it is eligible for GACE. If the request is deemed appropriate, the Government of Japan assigns JICA (Japan International Cooperation Agency) to conduct a study on the request.

Secondly, JICA conducts the Outline 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 GACE, based on the Outline 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 (E/N) signed by the Governments of Japan and the Recipient.

For the smooth and proper execution of the Grant, JICA is designated by the Government of Japan as an organization responsible for necessary works aiming at expediting the proper execution of the Grant.

Procurement Management Agent is designated to conduct the procurement services of products and services (including fund management, preparing tenders, contracts and so on) for GACE on behalf of the Recipient. The Agent is an impartial and specialized organization and shall render services according to the Agent Agreement with the Recipient. The Agent is recommended to the Recipient by the Government of Japan and agreed between



2. Outline Design Study

1) Contents of the Study

The aim of the Outline Design Study ("the Study"), conducted by JICA on a requested project ("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:

(1) Confirmation of the background, objectives, and benefits of the Project and also institutional capacity of agencies and communities concerned of the recipient country necessary for the Project's implementation.

(2) Evaluation of the appropriateness of the Project to be implemented under the Grant Aid Scheme for community empowerment from a technical, social and economic point of view;

(3) Confirmation of items agreed upon by both parties concerning the basic concept of the Project.

(4) Preparation of an outline design of the Project.

(5) Estimation of cost for 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 Outline 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 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 through the Minutes of Discussions.

2) Selection of Consultants

For smooth implementation of the Study, JICA uses registered consulting firms. JICA selects firms based on proposals submitted by interested firms. The firms selected carry out a Outline Design Study and write a report, based upon terms of reference set by JICA.

The consulting firms to work on the Project's implementation after the Exchange of Notes could be, in principle, of any nationality as long as the Firm satisfies the conditions specified in the tender documents.

3. Implementation of GACE after the E/N

1) Exchange of Notes (E/N)

GACE 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.

2) Procedural details

Procedural details on the procurement of products and services under GACE are to be

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agreed upon between the authorities of the two governments concerned at the time of the signing of the E/N.

Essential points to be agreed upon are outlined as follows:

- a) JICA is in a position to expedite the proper execution of the program.
- b) The products and services shall be procured and provided in accordance with MOFA's "Procurement Guidelines for Grant Aid for Community Empowerment".
- c) The Recipient shall conclude an employment contract with the Agent.
- d) The Agent is the representative acting in the name of the Recipient concerning all transfers of funds to the Agent.

3) Focal Points of "Procurement Guidelines for Grant Aid for Community Empowerment"

a) The Agent

The Agent is the organization which provides procurement services of products and services on behalf of the Recipient according to the Agent Agreement with the Recipient. The Agent is recommended to the Recipient by the Government of Japan and agreed between the two Governments in the A/M.

b) Agent Agreement

The Recipient shall conclude an Agent Agreement, within one month after the date of entry into force of the E/N, in accordance with the A/M. The scope of the Agent's services shall be clearly specified in the Agent Agreement.

c) Approval of the Agent Agreement

The Agent Agreement, which is prepared as two identical documents, shall be submitted to the Government of Japan by the Recipient through the Agent. The Government of Japan confirms whether or not the Agent Agreement is concluded in conformity with the E/N and the Procurement Guidelines for Grant Aid for Community Empowerment, and approves the contract.

The Agent Agreement concluded between the Recipient and the Agent shall become effective after the approval by the Government of Japan in a written form.

d) Payment Methods

The Agent Agreement shall stipulate that "regarding all transfers of the fund to the Agent, the Recipient shall designate the Agent to act on behalf of the Recipient and issue a Blanket Disbursement Authorization ("the BDA") to conduct the transfer of the fund (Advances) to the Procurement Account from the Recipient Account."

The Agent Agreement shall clearly state that the payment to the Agent shall be

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made in Japanese yen from the Advances and that the final payment to the Agent shall be made when the total Remaining Amount become less than 3 % of the Grant and its accrued interest.

e) Products and Services Eligible for Procurement

Products and services to be procured shall be selected from those defined in the E/N and the A/M.

f) Firms

In principle, a Firm of any nationality could be contracted as long as the Firm satisfies the conditions specified in the tender documents.

g) Method of Procurement

In implementing procurement, sufficient attention shall be paid so that there is no unfairness among tenderers who are eligible for the procurement of products and services.

For this purpose, competitive tendering shall be employed in principle.

h) Tender Documents

The tender documents should contain all information necessary to enable tenderers to prepare valid offers for the products and services to be procured by GACE.

The rights and obligations of the Recipient, the Agent and the Suppliers of the products and services should be stipulated in the tender documents to be prepared by the Agent. Besides this, the tender documents shall be prepared in consultation with the Recipient.

i) Pre-qualification Examination of Tenderers

The Agent may conduct a pre-qualification examination of tenderers in advance of the tender so that the invitation to the tender can be extended only to eligible firms. The pre-qualification examination should be performed only with respect to whether or not the prospective tenderers have the capability of accomplishing the contracts concerned without fail. In this case, the following points should be taken into consideration:

- (1) Experience and past performance in contracts of a similar kind
- (2) Property foundation or financial credibility
- (3) Existence of offices, etc. to be specified in the tender documents.

j) Tender Evaluation

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The tender evaluation should be implemented on the basis of the conditions specified in the tender documents.

Those tenders which substantially conform to the technical specifications, and are responsive to other stipulations of the tender documents, shall be judged in principle on the basis of the submitted price, and the tenderer who offers the lowest price shall be designated as the successful tenderer.

The Agent shall prepare a detailed tender evaluation report clarifying the reasons for the successful tender and the disqualification and submit it to the Recipient to obtain confirmation before concluding the contract with the successful tenderer.

The Agent shall, before a final decision on the award is made, furnish JICA with a detailed evaluation report of tenders, giving the reasons for the acceptance or rejection of tenders.

k) Additional Procurement

If there is an additional procurement fund after competitive and / or selective tendering and / or direct negotiation for a contract, and the Recipient would like an additional procurement, the Agent is allowed to conduct an additional procurement, following the points mentioned below:

(1) Procurement of the same products and services

When the products and services to be additionally procured are identical with the initial tender and a competitive tendering is judged to be disadvantageous, the additional procurement can be implemented by a direct contract with the successful tenderer of the initial tender.

(2) Other procurements

When products and services other than those mentioned above in (1) are to be procured, the procurement should be implemented through a competitive tendering. In this case, the products and services for additional procurement shall be selected from among those in accordance with the E/N and the A/M.

1) Conclusion of the Contracts.

In order to product and services in accordance with the E/N and the A/M, the Agent shall conclude contracts with firms selected by tendering or other methods.

m) Terms of Payment

The contract shall clearly state the terms of payment. The Agent shall make payment from the "Advances", against the submission of the necessary documents from the Firm on the basis of the conditions specified in the contract, after the obligations of the Firm have been fulfilled. When the services are the object of

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procurement, the Agent may pay certain portion of the contract amount in advance to the firms on the conditions that such firms submit the advance payment guarantee worth the amount of the advance payment to the Agent.

4) Undertakings required to 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:

- a) To secure land necessary for the sites of the Project and to clear, level and reclaim the land prior to commencement of the Project.
- b) To provide facilities for the distribution of electricity, water supply and drainage and other incidental facilities in and around the sites,
- c) To secure buildings prior to the procurement in case the installation of the equipment,
- d) To ensure all the expense and prompt execution for unloading, customs clearance at the port of disembarkation and internal transportation of the products purchased under the Grant Aid,
- e) To exempt all the concerned parties 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.
- f) To accord all the concerned parties, whose services may be required in connection with supply of the products and services under the Verified contracts, such facilities as may be necessary for their entry into the recipient country and stay therein for the performance of their work.

5) "Proper Use"

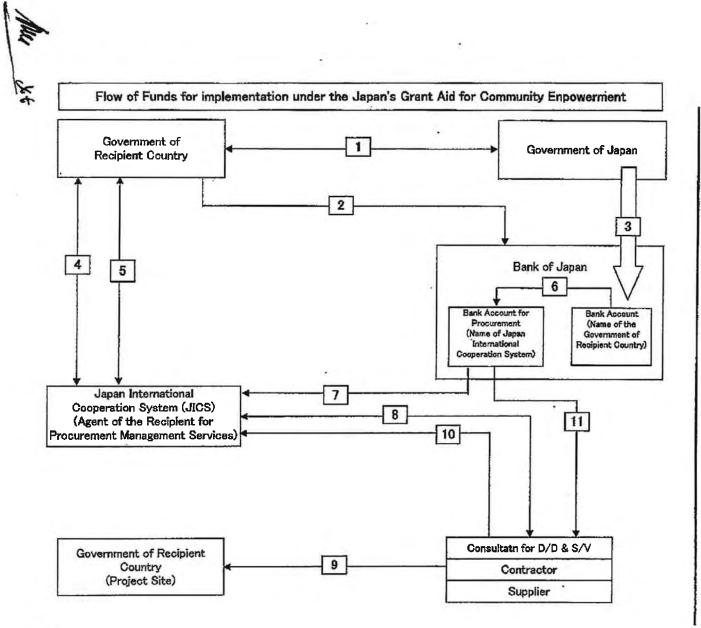
The recipient country is required to operate and maintain the facilities constructed and equipment purchased under the Grant Aid properly and effectively and to assign staff necessary for this operation and maintenance as well as to bear all the expenses other than those covered by the Grant Aid.

6) "Re-export"

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

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- Signing of Exchange of Notes
- 2 Banking Arrangement (B/A)
- 3 Disbursement of Funds from the Government of Japan
- 4 Signing of Agreement for Agent (A/A)
- Decision of Components of Products and Service
- 6 Transfer of Funds
- Payment of the Remuneration for Agent
- 8 Conclusion of Contract
- 9 Construction and/or Procurement of Equipment
- 10 Application for Payment
- 11 Payment

