# 5. Cost Estimation Borne by the Recipient Country

# The personnel cost, the maintenance cost and expendable supplies cost for the equipment to be provided under the Project

Table of Summary

Item	Lempira (million)	%
Personnel Cost	0.47	37.53%
Maintenance and Repair Cost of Vehicles, etc.	0.36	29.07%
Fuel Cost of Vehicles, etc.	0.34	27.42%
Lubricating Oil and Other Costs	0.01	1.05%
Maintenance Cost of Other Equipment/Tools; Consumables Cost	0.06	4.93%
Total	1.24	100.00%

#### Personnel Cost

	Quantity	Number of	Number of	Annu	
Item	(or Number	Person for	Person for	al	Total
	of Sites)	Management	Maintenance	Salary	
Truck	2	2		0.5	1.5
Dump Truck	1	1		0.5	0.5
Pick-up Truck	1	1	1	0.5	0.5
Generator/Pump	2	0		0.5	0.0
Photo Apparatus	2	0	0	0.5	0.0
Video Recording and	3	1	0	0.5	0.5
Editing Equipment	3	1	0	0.3	0.5
Surveying equipment	3	,	<u> </u>	0.5	0.0
(Including P/C)	3	(	0	0.3	0.0
Other Audio-visual Equipment	2		1	0.5	0.5
Total	-	=	-	-	3.5

<sup>\*</sup> The above mentioned personnel are newly employed with the introduction of the new equipment

#### Maintenance and Repair Cost of Vehicles

(Lempira)

Item	Quantity	Unit Price (million)	Rate of the Maintenance and Repair Cost (%)	Period of Durability (Year)	Rate of Procured Parts(%)	Total Price (million)
Truck	2	0.81	35	5	5	0.11
Dump Truck	1	0.84	35	5	5	0.05
Pick-up Truck	4	0.22	35	5	5	0.06
Lawn Mower (Including all associated equipment)	-	0.72	25	5	3	0.03
Generator (Including all associated equipment)	-	0.87	40	7	3	0.05
Pump (Including all associated equipment)	-	0.40	120	8	3	0.06
Total	-	-	-	-	-	0.36

<sup>\*</sup>As to the lawn mower, generator and pump, "Unit Price" is shown as the total price of all the associated equipment.

#### Fuel Cost of Vehicles.

(Lempira)

Item	Quantity	Rate of Fuel Consumption/ Horsepower(HP)	HP	Time (hr)/Year	Price of Fuel /Litter	Total Price (million)
Truck	2	0.040	200	960	6.65	0.10
Dump Truck	1	0.040	200	960	6.65	0.05
Pick-up Truck	1	0.040	50	960	6.65	0.01
Lawn Mower (Including all associated equipment)	-	0.113	75	1020	6.65	0.06
Generator/Pump (Including all related equipment)	-	0.126	145	960	6.65	0.12
Total	-	-	-	_	-	0.34

<sup>\*</sup>As to the lawn mower and generator/pomp, HP is calculated by adding the HPs of all the associated equipment for the sake of convenience.

<sup>\*\*</sup>Newly introduced equipment are shown.

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### Lubricating Oil of Vehicles, etc

(Lempira)

Item	Quantity	Volume	Number of Exchange times	Lubricating Oil Price/ litter	Total Price
Truck	2	20	4	26.60	3,990
Dump Truck	1	20	4	26.60	2,660
Pick-up Truck	1	7	4	26.60	1,330
Lawn Mower (Including all associated equipment)	-	20	4	26.60	2,660
Generator/ Pump (Including all associated equipment)	-	35	4	26.60	3,990
Total	-	-	-	-	14.630

<sup>\*</sup>As to the lawn mower and generator/pump, "Volume" means the total volume of all the associated equipment.

## Maintenance Cost of Other Equipment/Tools; Consumables Cost (Table of Summary)

(Lempira)

Item	Quantity	Unit Price (million)	Maintenance Cost/Year	Consumables Cost/Year	Total Price
Photo Apparatus	1	1.03	7,980	16,620	24,600
Video Recording and Editing Equipment	1	1.12	1,060	24,600	25,660
Surveying Instrument (Including P/C)	1	2.19	3,190	5,980	9,170
Other Audio-visual Equipment	1	0.75	1,060	670	1,730
Total	-	-	-	-	61,160

<sup>\*</sup>Newly introduced equipment is listed.

<sup>\*\*</sup>Newly introduced equipment are showed

# Maintenance Cost of Other Equipment/Tools; Consumables Cost (Table of Breakdown)

Item		Contents	Unit Price	Total Price
1. Photo Apparatus				
a. Cost of Expendable	Supplies:			
	Film	Colour: 100 films	133	13,300
	T 11111	Mono:50 films Light bulb, Electric	53	2,650
	Others	battery etc.	670/Year	670
			Total	16,620
b. Cost of Repair etc.:				
	Periodical Inspection	1 set	3,320	3,320
	Cost of Parts	1 set	670	670
	Cost of Repair	1 set	3,990	3,990
			Total	7,980
2. Equipment for Reco	ording and Editing of Video	)		
a. Cost of Expendable	Supplies:			
	Video Tape	30 tapes	80	2,400
	Others	Light bulb, Electric battery etc.	670	670
			Total	3,070
b. Cost of Repair etc.:		1 set	1,060	1,060
3.Surveying equipmen	nt(Including P/C)			
a. Cost of Expendable	Supplies:		······································	
	Paper and Ink etc.	1 set	5,980	5,980
b. Cost of Repair etc.:		1 set	3,190	3,190
4. Equipment for Reco	ording and Editing of Video	)		
a. Cost of Expendable	Supplies:	Light bulb, Electric battery etc.	670	670
b. Cost of Repair etc.:		1 set	1,060	1,060