PROJECT:	**Reinforced Concrete Pavement @ Mini Park**
LOCATION:	**PHILRICE - MIDSAYAP**
SUBJECT:	**DETAILED ESTIMATES**

SCOPE OF WORKS AND FEATURES

22.5M x5m x 0.125mm thk. Reinforced Concrete Pavement

Compaction of Existing Base Course and Compaction Of New Gravel Base

I. SITE WORKS

A. Clearing and Compaction

Qty= 22.50 m

Labor Cost

Qty		Description	Days	Rate	Amount
3.00	-	Laborer/Helper	2	315.00	1,890.00
					1,890.00

SUMMARY OF COST

Direct Cost			
	material cost	**PhP**	**-**
	labor & equipment cost	**PhP**	**1,890.00**
			1,890.00
Indirect Cost			
	Profit	***PhP***	**189.00**
	OCM	***PhP***	**-**
	Tax (5%)	***PhP***	**103.95**
			292.95
Unit Cost			**4.24**

TOTAL I-A	**Php**	**2,182.95**

II. FORMWORKS AND CONCRETE WORKS

A. INSTALLATION OF FORMWORKS

Qty= 22.50 lm

Material Cost

Qty	Unit	Description	Unit Cost	Amount
22.50	lm	Wooden formworks (Provide By Philrice)	-	0.00
				0.00

Labor Cost

Qty		Description	Days	Rate	Amount
1.00	-	Mason	1	500.00	500.00
3.00	-	Laborer/Helper	1	315.00	945.00
					1,445.00

SUMMARY OF COST

Direct Cost			
	material cost	**PhP**	**-**
	labor & equipment cost	**PhP**	**1,445.00**
			1,445.00
Indirect Cost			
	Profit	***PhP***	**144.50**
	OCM	***PhP***	**-**
	Tax (5%)	***PhP***	**79.48**
			223.98
Unit Cost			**74.18**

TOTAL II-A	**Php**	**1,668.98**

B. REINFORCED CONCRETE PAVEMENT WORKS

Qty= 14.06 cu.m

Material Cost

Qty	Unit	Description	Unit Cost	Amount
140.00	pcs	Portland Cement, 40kgs/bags	260.00	36,400.00
85.00	pcs	10mm Dia RSB	150.00	12,750.00
5.00	kg	#16 G.I WIRE	90.00	450.00
2.00	T.L	Washed sand (S-1)	3,750.00	7,500.00
1.00	t.l	Crushed Gravel (3/4)	6,300.00	6,300.00
1.00	lot	Concrete Pavement Pattern (20cm x 10cm)	886.00	886.00
				64,286.00

Labor Cost

Qty		Description	Days	Rate	Amount
1.00	-	Mason	9	500.00	4,500.00
5.00	-	Laborer/Helper	9	315.00	14,175.00
					18,675.00

SUMMARY OF COST

Direct Cost			
	material cost	**PhP**	**64,286.00**
	labor & equipment cost	**PhP**	**18,675.00**
			82,961.00
Indirect Cost			
	Profit	***PhP***	**8,296.10**
	OCM	***PhP***	**-**
	Tax (5%)	***PhP***	**4,562.86**
			12,858.96
	Unit Cost		**6,815.08**
	TOTAL II-B	**Php**	**95,819.96**

SUMMARY OF COST

Direct Cost			
	Material Cost	**PhP**	**64,286.00**
	Labor & Equipment Cost	**PhP**	**22,010.00**
			86,296.00
Indirect Cost			
	Profit	**PhP**	**8,629.60**
	OCM	**PhP**	**0.00**
	Tax	**PhP**	**4,746.28**
			13,375.88
GRAND TOTAL PROJECT COST		**PhP**	**99,671.88**

Prepared:

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Approved:

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