

UNIT PRICE ANALYSIS
(in pesos)

NAME OF PROJECT: MCIA Runway Overlay - Segment 5 (Painting of Runway 04/22 Pavement Markings)

ITEM NO. III		NAME OF ITEM Runway Markings (Thermoplastic Paint - 2mm thk)		QUANTITY AND UNIT 5212.80 sq.m.		
No.	MATERIALS	QTY	UNIT	UNIT RATE (in peso)	FINANCIAL COST (in peso)	
III.A	Thermoplastic Paint					
	III.A.1 Sidestripe, White 1 - coat n = 1 Total Area = 5184.00 sq.m					
	0.90 m x 5760.00 m					
	1.) Thermoplastic Powder	23,328.00	kilo			
	2.) Primer	518.40	gal.			
	3.) Glass Beads	2,073.60	kilo			
	III.A.2 Holding Position, Yellow 1 - coat n = 6 Total Area = 28.80 sq.m.					
	1.) Thermoplastic Powder	129.60	kilo			
	2.) Primer	2.88	gal.			
	3.) Glass Beads	11.52	kilo			
	TOTAL FOR MATERIALS					
No.	EQUIPMENT Rental rate includes oil.)	(Note: operator, fuel and	NO. OF UNITS	NO. OF HOURS	HOURLY RATE	AMOUNT
	a.) Kneading Machine/Truck Mounted		4.00	112.00		
	b.) Thermoplastic Paint Marker, Engine Driven		4.00	112.00		
	c.) Generator Set with Lightings		4.00	112.00		
	d.) Hot Air Blower, engine driven, back pack type		4.00	112.00		
	preferable for surface preparation					
	e.) Service vehicle		1.00	112.00		
	TOTAL FOR EQUIPMENT					
No.	LABOR	NO.	NO. OF HOURS	HOURLY RATE	AMOUNT	
	a.) Project Engineer	1.00	112.00			
	b.) Construction Foreman	2.00	112.00			
	b.) Kneading Machine - Operator	4.00	112.00			
	c.) Kneading Machine - Mounted Truck Driver	4.00	112.00			
	d.) Thermoplastic Paint Marker - Operator	4.00	112.00			
	e.) Outliners	4.00	112.00			
	f.) Painters/Applicators	4.00	112.00			
	g.) Hot Air Blower, engine driven, back pack type	4.00	112.00			
	preferable for surface preparation					
	TOTAL FOR LABOR					
	A. DIRECT COST					
	B. MOBILIZATION & DEMOBILIZATION(1% OF EQUIPMENT)					
	C. O.C.M. (12% OF A)					
	D. CONTRACTOR'S PROFIT (8% OF A)					
	E. VAT 12%					
	TOTAL COST					
	DIRECT UNIT COST					
	CONTRACT UNIT COST					