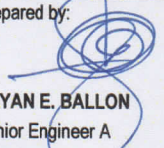


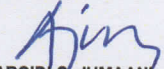


DETAILED COST ESTIMATES

DERIVATION OF COST		DATE:	July 22, 2019
ITEM OF WORK :		UNIT COST/SET:	Php 620.33
ITEM NO:	5.00 Painting Works	ASSUMED QUANTITY:	55.00 sq.m
WORK DESCRIPTION:	a. Painting of 3" GI Post for the signage b.		

DESCRIPTION/COMPUTATION	UNIT	QUANTITY	UNIT COST (VAT not included)	AMOUNT
A. MATERIAL COST				
1. Zinc Chromate Metal Primer with Catalyst	gals	4	1,325.00	5,300.00
2. Acrylic Thinner	gals	4	600.00	2,400.00
3. Acrylic Top Coat paint, Silver	gals	4	1,500.00	6,000.00
4. Rust Converter	gals	2	600.00	1,200.00
5. Body Filler	liter	2	200.00	400.00
6. Epoxy A & B	liter	2	540.00	1,080.00
7. Masking Tape 1"	rolls	10	45.00	450.00
8. Assorted Paint Brush	pcs	5	100.00	500.00
9. # 120 Sand Paper	pcs	24	25.00	600.00
10. # 150 Sand Paper	pcs	24	25.00	600.00
Sub-Total				Php 18,530.00
B. LABOR (Designation of personnel)				
	No. of men	No. of Days	Man-Days	Rate/Day
Foreman	1	2	2	650.00
Painter	1	2	2	450.00
Laborer	1	2	2	320.00
Sub-Total				Php 2,840.00
C.EQUIPMENT RENTAL				
	Quantity	No. of Days	Equipment-Days	Rate/Day
Name,Capacity, and HP Rating of Equipment				(VAT not included)
Air compressor with spray gun	1	2	2	1,500.00
Total				Php 3,000.00
D. ESTIMATED DIRECT COST				
(TOTAL)				Php 24,370.00
D.1 Mob./ Demo. (1% of EDC)				
E. MARK-UPS				
1. Overhead, Contingencies, Miscellaneous	15% of EDC		Php 3,655.50	6,092.50
2. Contractor's Profit, 10%			Php 2,437.00	
F. VAT 12% of (EDC+ Mark-ups)				Php 30,462.50
G.TOTAL COST OF WORK ITEM				Php 3,655.50
H.UNIT COST (Total Cost of Work Item / Assumed Quantity)				Php 34,118.00
				Php 620.33

Prepared by:	Checked by:	Recommending Approval by:	Approved by:
 BRYAN E. BALLON Senior Engineer A	 DIOSDADO U. ARANAYDO Principal Engineer-A	 ABDURASAD S. HASAN ESD Manager	 ARCIBI S. JUMAANI Port Manager