



ESHA CONSTRUCTION & SUPPLY

GENERAL ENGINEERING / GENERAL BUILDING - PCAB# 46002

Address: Block 1 Lot 6 Fortuneville Subdivision, Brgy. Ambago, Butuan City

Contact Nos. (085) 8152342 / 09074178440/09053964493 Email: ernesto.dumanon@yahoo.com

PROJECT : REPAIR/IMPROVEMENT OF REGIONAL OFFICE COMFORT ROOMS
LOCATION : BJMPRO 13, Doongan, Butuan City
SUBJECT : Detailed Estimates

I DEMOLITION

Quantity: 1.00 lot

DIRECT COST

A. Labor Cost

1.00	Foreman	3.38	days	550.00	1,856.25
4.00	Laborer	3.38	days	350.00	<u>4,725.00</u>
			Sub - Total		6,581.25
			Total Direct Cost	Php.	6,581.25

INDIRECT COST

	OCM				516.54
	Constructor's Profit				516.54
	VAT				<u>380.72</u>
			Total Indirect Cost	Php.	1,413.80
			TOTAL	Php.	7,995.05
			Unit Cost	Php.	7,995.05

II EXCAVATION & BACKFILLING

Quantity: 1.00 lot

DIRECT COST

A. Labor Cost

1.00	Foreman	3.60	days	550.00	1,979.80
4.00	Laborer	3.60	days	350.00	<u>5,039.49</u>
			Sub - Total		7,019.29
			Total Direct Cost	Php.	7,019.29

INDIRECT COST

	OCM				561.54
	Constructor's Profit				561.54
	VAT				<u>407.12</u>
			Total Indirect Cost	Php.	1,530.21
			TOTAL	Php.	8,549.50
			Unit Cost	Php.	8,549.50

III SCAFFOLDINGS

Quantity: 1.00 lot

DIRECT COST

A. Material Cost

1.47	1/2" thk. Marine Plywood	shts.	650.00	953.00
18.33	2" x 3" x 12' Coco Lumber	pcs.	215.00	3,940.30
1.00	Consumables	lot	244.67	<u>244.67</u>
		Sub - Total		5,137.97

B. Labor Cost

1.00	Foreman	2.50	days	550.00	1,375.00
1.00	Skilled	2.50	days	450.00	1,125.00
3.00	Laborer	2.50	days	350.00	<u>2,625.00</u>
			Sub - Total		5,125.00
			Total Direct Cost	Php.	10,262.97

INDIRECT COST

	OCM				821.04
	Constructor's Profit				821.04
	VAT				<u>595.25</u>
			Total Indirect Cost	Php.	2,237.33
			TOTAL	Php.	12,500.30
			Unit Cost	Php.	12,500.30

IV MASONRY WORKS

Quantity: 1.00 lot

DIRECT COST**A. Material Cost**

17.37	Cement	bags	265.00	4,604.37
1.58	Sand	cu.m.	1,300.00	2,052.74
12.02	10mmØ x 6.00m DRB	lghts.	1,100.00	13,223.63
199.17	4" CHB	pcs.	16.00	3,186.66
1.20	Tie Wire	cls.	81.00	97.37
Total Direct Cost			Php.	23,164.78

B. Labor Cost

1.50	days	550.00	825.00	
1.00	Foreman	450.00	675.00	
1.00	Skilled	350.00	1,575.00	
3.00	Laborer			
Sub - Total			3,075.00	
Total Direct Cost			Php.	26,239.78

INDIRECT COST

OCM	2,099.18	
Constructor's Profit	2,099.18	
VAT	1,521.91	
Total Indirect Cost	Php.	5,720.27
TOTAL	Php.	31,960.05
Unit Cost	Php.	31,960.05

V CEILING WORKS

Quantity: 1.00 lot

DIRECT COST**A. Material Cost**

3.02	Hardiflex	shts.	1,200.00	3,620.63
1.00	Consumables	lot	181.03	181.03
Sub - Total				3,801.66

B. Labor Cost

1.00	Foreman	1.00	days	550.00	550.00
1.00	Skilled	1.00	days	450.00	450.00
2.00	Laborer	1.00	days	350.00	700.00
Sub - Total					1,700.00
Total Direct Cost			Php.		5,501.66

INDIRECT COST

OCM	440.13	
Constructor's Profit	440.13	
VAT	319.10	
Total Indirect Cost	Php.	1,199.36
TOTAL	Php.	6,701.02
Unit Cost	Php.	6,701.02

VI TILE WORKS

Quantity: 1.00 lot

DIRECT COST**A. Material Cost**

17.38	0.60m x 0.60m Floor Tile	pcs.	139.00	2,415.29
86.88	0.60m x 0.60m Wall Tile	pcs.	178.00	15,464.80
8.04	Cement	bags	260.00	2,091.10
7.15	Tile Adhesive	bags	544.00	3,889.09
Sub - Total				23,860.28

B. Labor Cost

5.00	days	550.00	2,750.00	
1.00	Foreman	450.00	4,500.00	
2.00	Skilled	350.00	7,000.00	
4.00	Laborer			
Sub - Total			14,250.00	
Total Direct Cost			Php.	38,110.28

INDIRECT COST

OCM	3,048.82	
Constructor's Profit	3,048.82	
VAT	2,210.40	
Total Indirect Cost	Php.	8,308.04
TOTAL	Php.	46,418.32
Unit Cost	Php.	46,418.32

VII ELECTRICAL WORKS

Quantity: 1.00 lot

DIRECT COST**A. Material Cost**

20.00	LED Bulb	sets	334.00	6,680.00
20.00	One-Gang Switch	sets	128.00	2,560.00
1.00	Consumables	lot	463.23	<u>463.23</u>
Sub - Total				9,703.23

B. Labor Cost

1.00	Foreman	3.00	days	550.00	1,650.00
1.00	Skilled	3.00	days	450.00	1,350.00
2.00	Laborer	3.00	days	350.00	<u>2,100.00</u>
Sub - Total					5,100.00
Total Direct Cost			Php.		14,803.23

INDIRECT COST

OCM				1,184.26
Constructor's Profit				1,184.26
VAT				<u>858.59</u>
Total Indirect Cost			Php.	3,227.10
TOTAL			Php.	18,030.33
Unit Cost			Php.	18,030.33

VIII PLUMBING WORKS

Quantity: 1.00 lot

DIRECT COST**A. Material Cost**

4.00	4"Ø PVC Sanitary Pipe	lgths.	808.00	3,232.00
3.00	4"Ø PVC Tee	pcs	141.00	423.00
3.00	4" x 2"Ø PVC Tee	pcs	91.00	273.00
3.00	4"Ø PVC Elbow 90°	pcs	99.00	297.00
3.00	4"Ø PVC Elbow 45°	pcs	88.00	264.00
2.00	4"Ø PVC Clean Out	pcs	66.00	132.00
5.00	2"Ø PVC Sanitary Pipe	lgths.	272.00	1,360.00
4.00	2"Ø PVC Tee	pcs	40.00	160.00
3.00	2"Ø PVC Elbow 90°	pcs	31.00	93.00
5.00	2"Ø PVC Elbow 45°	pcs	25.00	125.00
2.00	2"Ø PVC Clean Out	pcs	25.00	50.00
5.00	1/2"Ø PVC Water Pipe	lgths.	488.00	2,440.00
5.00	1/2"Ø PVC Tee	pcs	9.00	45.00
9.00	1/2"Ø PVC Elbow	pcs	10.00	90.00
3.00	1/2"Ø PVC Male Adaptor	pcs	15.00	45.00
3.00	1/2"Ø PVC Female Adapter	pcs	14.00	42.00
3.00	1/2"Ø PVC Cap	pcs	9.00	27.00
9.40	Mirror	sq.m.	2,295.00	21,573.00
3.00	Wall Hang Urinal with Flush Valve	sets	9,230.00	27,690.00
1.00	Consumables	lot	2,926.89	<u>2,926.89</u>
Sub - Total				61,287.89

B. Labor Cost

1.00	Foreman	12.00	days	550.00	6,600.00
1.00	Skilled	12.00	days	450.00	5,400.00
2.00	Laborer	12.00	days	350.00	<u>8,400.00</u>
Sub - Total					20,400.00
Total Direct Cost			Php.		81,687.89

INDIRECT COST

OCM				6,535.03
Constructor's Profit				6,535.03
VAT				<u>4,737.90</u>
Total Indirect Cost			Php.	17,807.96
TOTAL			Php.	99,495.85
Unit Cost			Php.	99,495.85

IX INSTALLATION

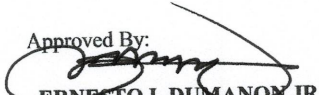
Quantity: 1.00 lot

DIRECT COST**A. Material Cost**

10.00	0.60m x 2.10m PVC Door & Jamb with Louver	sets	2,258.86	22,588.58
7.00	0.80m x 2.10m Laminated Door & Jamb	sets	5,759.13	40,313.90
1.00	Consumables	lot	3,145.12	<u>3,145.12</u>
Sub - Total				66,047.61

B. Labor Cost					
1.00	Foreman	8.00	days	550.00	4,400.00
2.00	Skilled	8.00	days	450.00	7,200.00
3.00	Laborer	8.00	days	350.00	<u>8,400.00</u>
			Sub - Total		20,000.00
			Total Direct Cost	Php.	86,047.61
INDIRECT COST					
	OCM				6,883.81
	Contractor's Profit				6,883.81
	VAT				<u>4,990.76</u>
			Total Indirect Cost	Php.	18,758.38
			TOTAL	Php.	104,805.99
			Unit Cost	Php.	104,805.99
			TOTAL ESTIMATED CONSTRUCTION COST	Php.	336,456.41

Approved By:


ERNESTO L DUMANON JR
 Proprietor