



Republic of the Philippines
CITY OF ILAGAN
 Province of Isabela

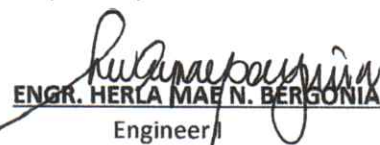


Project Title : COMPLETION OF MULTI-PURPOSE HALL AT GUINATAN
Project Location : BRGY. GUINATAN, CITY OF ILAGAN, ISABELA

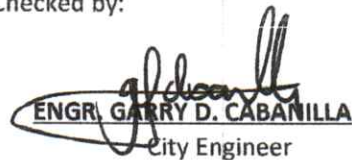
**PROGRAM OF WORKS
 SUMMARY**

ITEM	Scope of Work	Quantity	Unit	Unit Price	Amount
I	DOORS AND WINDOWS	52.05	sq.m.	8,990.23	467,896.41
II	TILE WORKS	154.52	sq.m.	1,471.73	227,412.48
III	STAINLESS STEEL RAILINGS	62.44	ln.m.	8,531.25	532,691.25
IV	SIGNAGE	1.00	set	52,500.00	52,500.00
V	INSTALLATION OF FRAMES AND CLADDING	1.00	lot	419,499.87	419,499.87
TOTAL PROJECT COST				PHP	1,700,000.00

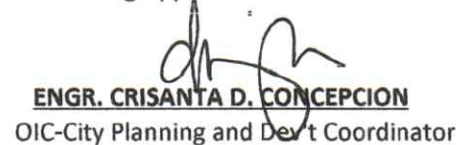
Prepared by :


ENGR. HERLA MAE N. BERGONIA
 Engineer I

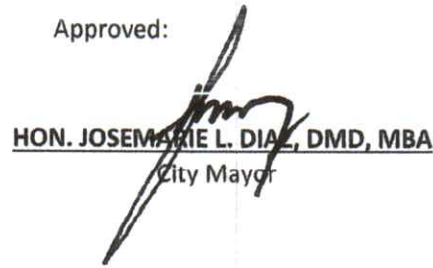
Checked by:


ENGR. GARRY D. CABANILLA
 City Engineer

Recommending Approval:


ENGR. CRISANTA D. CONCEPCION
 OIC-City Planning and Dev't Coordinator

Approved:


HON. JOSEMARIE L. DIAZ, DMD, MBA
 City Mayor

Project Title : COMPLETION OF MULTI-PURPOSE HALL AT GUINATAN
Project Location : BRGY. GUINATAN, CITY OF ILAGAN, ISABELA

DETAILED ESTIMATE

Cost Estimate and Bill of Materials

DESCRIPTION

ITEM I. DOORS AND WINDOWS

QTY = 52.05 sq.m.
Materials and Labor :

Doors

	QUANTITY	UNIT	UNIT COST	TOTAL COST
1 - 1.80m x 2.40m Powder Coated Aluminum Frame w/ Glass Panel Double Swing Door	4.320	sq.m.	6,500.00 / sq.m.	28,080.00
1 - 2.0m x 2.40m Powder Coated Aluminum Frame w/ Glass Panel Single Swing Door	4.8	sq.m.	6,500.00 / sq.m.	31,200.00
5 - 0.90m x 2.15m Single Panel Wooden Swing Door w/ Accessories	9.675	sq.m.	6,500.00 / sq.m.	62,887.50
2 - 0.70m x 2.15m PVC door	3.01	sq.m.	2,500.00 / sq.m.	7,525.00

Windows

8 - 1.60m x 1.50m Powder Coated Aluminum Casement Frame w/ Glass Panel Swing Window	19.2	sq.m.	7,500.00 / sq.m.	144,000.00
8 - 0.60m x 2.0m Powder Coated Aluminum Frame w/ Glass Panel Fixed Window	9.6	sq.m.	7,500.00 / sq.m.	72,000.00
4 - 0.60m x 0.60m Powder Coated Aluminum Frame w/ Glass Panel Awning Window	1.44	sq.m.	7,500.00 / sq.m.	10,800.00

MATERIAL AND LABOR COST = PhP 356,492.50

DIRECT COST = 356,492.50

PROFIT = 35,649.25

OCM = 53,473.88

VAT = 22,280.78

SUB-TOTAL = PhP 467,896.41

Unit Cost = 467,896.41 = 8,990.23
52.05 sq.m.

Total Estimated Cost = 52.05 x 8,990.23 = **PhP 467,896.41**

ITEM II. TILE WORKS

QTY = 154.52 sq.m.

Materials :

	QUANTITY	UNIT	UNIT COST	TOTAL COST
0.40m x 0.40m Ceramic Outdoor tiles	1,066	pcs.	75.00 / pcs.	79,931.25
Tile adhesive	52	bags	365.00 / bags	18,980.00
Tile Grout	31	kgs.	125.00 / kgs.	3,875.00
Portland Cement	71	bags	260.00 / bags	18,460.00
Sand	7	cu.m.	750.00 / cu.m.	5,250.00

MATERIAL COST = PhP 126,496.25

Labor:

	NO. OF DAYS	RATE	
1 Foreman @	10	743.84 / day	= 7,438.40
5 Skilled Worker @	10	537.76 / day	= 26,888.00
3 Unskilled Worker @	10	414.80 / day	= 12,444.00

LABOR COST = PhP 46,770.40

DIRECT COST (Material & Labor Cost) = 173,266.65

PROFIT = 17,326.67

OCM = 25,990.00

VAT = 10,829.17

SUB-TOTAL = PhP 227,412.48

Unit Cost = 227,412.48 = 1,471.73
154.52 sq.m.

Total Estimated Cost = 154.52 x 1,471.73 = **PhP 227,412.48**

ITEM III. STAINLESS STEEL RAILINGS

QTY = 62.44 In.m.

Materials :

	QUANTITY	UNIT	UNIT COST	TOTAL COST
Stainless Steel Railings	62.44	In.m.	6,500.00 / In.m.	405,860.00

MATERIAL AND LABOR COST = PhP 405,860.00

DIRECT COST (Material & Labor Cost) = 405,860.00

PROFIT = 40,586.00

OCM = 60,879.00

VAT = 25,366.25

SUB-TOTAL = PhP 532,691.25

Unit Cost = 532,691.25 = 8,531.25
62.44 In.m.

Total Estimated Cost = 62.44 x 8,531.25 = **PhP 532,691.25**

ITEM IV. SIGNAGE

QTY = 1.00 set

Materials :

	QUANTITY	UNIT	UNIT COST	TOTAL COST
Stainless Steel LOGO "MULTI-PURPOSE HALL"	1.00	set	40,000.00 / set	40,000.00

MATERIAL AND LABOR COST = PhP 40,000.00

DIRECT COST (Material & Labor Cost) = 40,000
 PROFIT = 4,000
 OCM = 6,000
 VAT = 2,500
 SUB-TOTAL = PhP 52,500

Unit Cost = $\frac{52,500.00}{1.00 \text{ set}}$ = 52,500

Total Estimated Cost = 1.00 x 52,500.00 = PhP 52,500

ITEM V. INSTALLATION OF FRAMES AND CLADDING

QTY = 1.00 lot

Materials :
 Installation of Frames and Cladding

QUANTITY	UNIT	UNIT COST	TOTAL COST
1.00	lot	319,640.00 / lot	319,640
MATERIAL AND LABOR COST =			PhP 319,640

DIRECT COST (Material & Labor Cost) = 319,640
 PROFIT = 31,964
 OCM = 47,946
 VAT = 19,949
 SUB-TOTAL = PhP 419,499

Unit Cost = $\frac{419,499.87}{1.00 \text{ lot}}$ = 419,499

Total Estimated Cost = 1.00 x 419,499.87 = PhP 419,499

TOTAL PROJECT COST	PhP	1,700,000
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Prepared By:


ENGR. HERLA MAE B. BERCONIA
 Engineer