

# EDUCATION FACILITIES DIVISION DepEd Complex, Meralco Avenue, Pasig City



# **DETAILED UNIT PRICE ANALYSIS**

Project: REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

BLDG. 1

**Location:** Banaybanay, Davao Oriental

Item: SPL 1

**Description:** Project Billboard

Quantity: 1.00

Output:

Unit: Each

					Lacii
A.	Designation of Personnel	No. of	No. of	Hourly	Amount
	_	Person	Hours	Rate	
	Construction Foreman				
	Skilled Laborer				
	Unskilled Laborer				
	Sub-Total (Labor)			Php	
В.	Name / Capacity (Equipment)	No. of	No. of	Hourly	Amount
ъ.	Name / Capacity (Equipment)	Units	Hours	Rate	Amount
	Sub-Total ( Equipment)			Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit	Amount
	. ,			Cost	
	Olivi Ol Tarraculini A aat		04.00		
	8' x 8' Tarpaulin, 1 set	sq ft	64.00		
	Good Lumber (Frames)	bd.ft	48.00		
	Assorted CW Nails	kg	1.00		
	Sub-Total ( Materials)			Php	
D.	Direct Cost (A+B+C)			Php	
E.	Overhead, Contingencies and Miscellaneous (Ocm)			% of D.	
F.	Contractor's Profit			% of D.	-
G.	Value Added Tax (VAT)			5% of (D+E+F)	
Н.	Adjusted Total Cost (D+E+F+G)			Php	
I.	Adjusted Unit Cost ( H/Quantity)			Php	



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DepEd Complex, Meralco Avenue, Pasig City



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Project: REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

BLDG. 1

Location: Banaybanay, Davao Oriental

Item: A.1

**Description: Temporary Facilities** 

Quantity: 2.00

Output:

Unit: Month

				Unit:	Month
Α.	Designation of Personnel	No. of	No. of	Hourly	Amount
Λ.	Designation of Personner	Person	Hours	Rate	Amount
	Sub-Total (Labor)			Php	-
В.	Name / Capacity (Equipment)	No. of	No. of	Hourly	Amount
	Name / Oapacity (Equipment)	Units	Hours	Rate	, anount
	D				
	Rental of Office/ Storage House (including light and	Month	2.00		
	water)				
	Sub-Total ( Equipment)	++		Php	
C.		Unit	Overetite :	Unit	Amarint
C.	Name / Specification (Materials)	Unit	Quantity	Cost	Amount
	Sub-Total ( Materials)			Php	
	Direct Cost (A+B+C)			Php	
E.	Overhead, Contingencies and Miscellaneous (Ocm)			% of D.	
F.	Contractor's Profit			% of D.	
G.	Value Added Tax (VAT)			5% of (D+E+F)	
	Adjusted Total Cost (D+E+F+G)			Php	
I.	Adjusted Unit Cost ( H/Quantity)			Php	



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#### **DETAILED UNIT PRICE ANALYSIS**

Project: REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

BLDG. 1

Location: Banaybanay, Davao Oriental

Item: SPL 2

**Description: Construction Safety and Health** 

Quantity: 1.00

Output :

Unit: Ls

				Unit:	Ls	
A.	Designation of Personnel	No. of	No. of	Hourly	Amount	
Λ.	Boolghallon of Forcemion	Person	Hours	Rate	Amount	
	Safety Officer					
	First Aider					
	Sub-Total (Labor)			Php		
В.	Name / Capacity (Equipment)	No. of	No. of	Hourly	Amount	
ъ.	Name / Capacity (Equipment)	Units	Hours	Rate	Amount	
	Sub-Total ( Equipment)			Php	-	
C.	Name / Specification (Materials)	Unit	Quantity	Unit	Amount	
<u> </u>	Name / opcomodion (materials)	Onne	Quantity	Cost	Amount	
	First Aid Kit	Ls	1			
	Personal Protective equipment (PPE)					
	Safety Helmet	man - days	10			
	Safety Shoes	man - days	10			
	Safety Gloves	man - days	25			
	Signages and Barricades					
	PPE Signage (4' x 8')	set	1			
	Safety First (4' x 4')	set	1			
	Warning Signs (2' x 3')	set	1			
	Caution Tape, 100 ft	roll	1			
	Sub-Total ( Materials)			Php		
D.						
E.	Overhead, Contingencies and Miscellaneous (Ocm)			% of D.		
F.	Contractor's Profit			% of D.		
G.	Value Added Tax (VAT)			5% of (D+E+F)		
Н.	Adjusted Total Cost (D+E+F+G)			Php		
	Adjusted Unit Cost ( H/Quantity)			Php		



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#### **DETAILED UNIT PRICE ANALYSIS**

Project: REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

BLDG. 1

Location: Banaybanay, Davao Oriental

**Item:** 1 (a)

**Description:** Clearing and Grubbing

Quantity: 63.00

Output per hour:

Unit: sq.m

				Unit:	sq.m
Α.	Designation of Personnel	No. of	No. of	Hourly	Amount
Λ.	Boolghation of Forcomici	Person	Hours	Rate	Amount
	Construction Foreman				
	Skilled Laborer				
	Sub-Total (Labor)			Php	
В.	Name / Capacity (Equipment)	No. of	No. of	Hourly	Amount
ъ.	Name / Capacity (Equipment)	Units	Hours	Rate	Amount
	Dump Truck (12 cu.yd.)				
	Backhoe (0.80 cu.m.)				
	Sub-Total ( Equipment)			Php	
C.	Name / Specification (Materials)	Unit	Quantity	Unit	Amount
C.	Name / Specification (Materials)	Oilit	Quantity	Cost	Amount
	Sub-Total ( Materials)		•	Php	
D.	Direct Cost (A+B+C)			Php	
E.	Overhead, Contingencies and Miscellaneous (OCM)			% of D.	
F.	Contractor's Profit			% of D.	
G.	Value Added Tax (VAT)			5% of (D+E+F)	
Н.	Adjusted Total Cost (D+E+F+G)			Php	
I.	Adjusted Unit Cost ( H/Quantity)			Php	



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Project: REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

BLDG. 1

Location: Banaybanay, Davao Oriental

**Item:** 1 (b)

**Description:** Structural Excavation

Quantity: 6.70

Output per hour:

Unit: cu m

				Offit.	cu III
Α.	Designation of Personnel	No. of	No. of	Hourly	Amount
۸.	Designation of Fersonner	Person	Hours	Rate	Amount
	Construction Foreman				
	Skilled Laborer				
	Sub-Total (Labor)	_		Php	
В.	Name / Capacity (Equipment)	No. of	No. of	Hourly	Amount
<u> </u>	riamo / Supusity (Equipmont)	Units	Hours	Rate	Amount
	Backhoe (0.80 cu.m.)	1	0.34		
	Dump Truck (12 cu.yd.)	1	0.34		
	Sub-Total ( Equipment)			Php	
C.	Name / Specification (Materials)	Unit	Quantity	Unit	Amount
0.	Nume / opcomounch (materials)	Onit	Quantity	Cost	Amount
	Sub-Total ( Materials)			Php	
D.	Direct Cost (A+B+C)			Php	
E.	Overhead, Contingencies and Miscellaneous (OCM)			% of D.	
F.	Contractor's Profit			% of D.	
G.	Value Added Tax (VAT)			5% of (D+E+F)	
Н.	Adjusted Total Cost (D+E+F+G)			Php	
I.	Adjusted Unit Cost ( H/Quantity)			Php	



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# **DETAILED UNIT PRICE ANALYSIS**

Project: REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

BLDG. 1

Banaybanay, Davao Oriental Location:

Item: 1 (d)

**Description: Gravel Bedding G-1** 

> Quantity: 9.22

				Unit:	cu m
A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman Skilled Laborer				
	Sub-Total (Labor)			Php	
В.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Plate Compactor (5hp)				
	Sub-Total ( Equipment)			Php	
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Gravel Bedding G-1 (with 5% Shrinkage Factor)	cu.m	9.68		
	Sub-Total ( Materials)			Php	
C.1	Name / Specification (Hauling)	Unit	Quantity	Unit Cost	Amount
	Freight and Manual Hauling	ls	1.00		
	Sub-Total ( Equipment)	<u> </u>	<u> </u>	Php	
D.	Direct Cost (A+B+C)			Php	
E.	Overhead, Contingencies and Miscellaneous (OCM)			% of D.	
F.	Contractor's Profit			% of D.	
G.	Value Added Tax (VAT)			5% of (D+E+F)	
H.	Adjusted Total Cost (D+E+F+G)			Php	
I.	Adjusted Unit Cost ( H/Quantity)			Php	



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# **DETAILED UNIT PRICE ANALYSIS**

Project: REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

BLDG. 1

Location: Banaybanay, Davao Oriental

1 (e) Item:

**Description: Embankment** 

> 55.30 Quantity:

				Unit:	cu m
Α.	Designation of Personnel	No. of	No. of	Hourly	Amount
Α.	Designation of Personner	Person	Hours	Rate	Amount
	Construction Foreman				
	Skilled Laborer				
	Sub-Total (Labor)			Php	
	1	No. of	No. of	Hourly	_
В.	Name / Capacity (Equipment)	Units	Hours	Rate	Amount
	Plate Compactor (5hp)				
	Backhoe (0.80 cu.m.)				
	Sub-Total ( Equipment)			Php	
_				Unit	
C.	Name / Specification (Materials)	Unit	Quantity	Cost	Amount
	0.1.15"		00.40		
	Select Fill	cu.m	69.12		
	(with 25% shinkage factor)				
	Sub-Total ( Materials)			Php	
C.1	Name / Specification (Hauling)	Unit	Quantity	Unit	Amount
<u> </u>	Name / Openication (Haumig)	Offic	Quantity	Cost	Amount
	Freight and Manual Hauling	ls	1.00		
	Treight and Mandar Hadning	15	1.00		
	Sub-Total ( Hauling))		•	Php	
D.	Direct Cost (A+B+C)			Php	
E.	Overhead, Contingencies and Miscellaneous (OCM)			% of D.	
F.	Contractor's Profit			% of D.	
G.	Value Added Tax (VAT)			5% of (D+E+F)	
Н.	Adjusted Total Cost (D+E+F+G)			Php	
I.	Adjusted Unit Cost ( H/Quantity)			Php	



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#### **DETAILED UNIT PRICE ANALYSIS**

Project: REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

Location: Banaybanay, Davao Oriental

Item: 2 (b)

Description: Structural Concrete (Footing and Slab on Fill)

Quantity: 4.37

Output per hour:

Unit: cu m

				Unit:	cu m
Α.	Designation of Personnel	No. of	No. of	Hourly	Amount
Α.	Designation of Personner	Person Hou	Hours	Rate	Amount
	Construction Foreman				
	Skilled Laborer				
	Unskilled Laborer				
	Sub-Total (Labor)			Php	
_	Name (Canadity (Favinant)	No. of	No. of	Hourly	Amazzunt
В.	Name / Capacity (Equipment)	Units	Hours	Rate	Amount
	One hagger Miyer				
	One - bagger Mixer				
	Sub-Total ( Equipment)			Php	
C.	Name / Specification (Materials)	Unit	Quantity	Unit	Amount
О.	Name / Specification (Materials)	Offic	Quantity	Cost	Amount
	Portland Cement	haa	39.32		
		bag			
	Washed Sand	cu.m	2.18		
	Crushed Gravel 3/4"	cu.m	4.37		
	Sub-Total ( Materials)		<u> </u>	Php	
C.1	Name / Specification (Hauling)	Unit	Quantity	Unit	Amount
U.1	Name / Specification (nauling)	Onit	Quantity	Cost	Amount
	Freight and Manual Hauling	ls	1.00		
	Freight and Mandai Hauling	15	1.00		
	Sub-Total ( Hauling)			Php	
D.	Direct Cost (A+B+C)			Php	
E.	Overhead, Contingencies and Miscellaneous (OCM)			% of D.	
F.	Contractor's Profit			% of D.	
G.	Value Added Tax (VAT)			5% of (D+E+F)	
Н.	Adjusted Total Cost (D+E+F+G)			Php	
I.	Adjusted Unit Cost ( H/Quantity)			Php	



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Project: REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

BLDG. 1

**Location:** Banaybanay, Davao Oriental

**Item:** 3 (a)

Description: Reinforcing Steel Bar, Grade 40

**Quantity:** 370.07

Output per hour:

Unit: kg

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman Skilled Laborer Unskilled Laborer				
	Sub-Total (Labor)			Php	
В.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Bar Cutter Bar Bender				
	Sub-Total ( Equipment)		<u> </u>	Php	
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	G.I. Tie Wire Deformed Round Bars, Grade 40	kg kg	8.00 371.00		
	Sub-Total ( Materials)		l l	Php	
C.1	Name / Specification (Hauling)	Unit	Quantity	Unit Cost	Amount
	Freight and Manual Hauling	ls	1.00		
	Sub-Total ( Hauling)		L	Php	
D.	Direct Cost (A+B+C)			Php	
E.	Overhead, Contingencies and Miscellaneous (OCM)			% of D.	
F.	Contractor's Profit			% of D.	
G.	Value Added Tax (VAT)			5% of (D+E+F)	
Н.	Adjusted Total Cost (D+E+F+G)			Php	
l.	Adjusted Unit Cost ( H/Quantity)			Php	



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DepEd Complex, Meralco Avenue, Pasig City



# **DETAILED UNIT PRICE ANALYSIS**

Project: REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

BLDG. 1

Location: Banaybanay, Davao Oriental

**Item:** 5 (b)

Description: Masonry (100 mm CHB)

Quantity: 33.00

Output per hour:

Unit: sq.m

				Unit:	sq.m
A.	Designation of Personnel	No. of	No. of	Hourly	Amount
Α.	Designation of Personner	Person	Hours	Rate	Amount
	Construction Foreman				
	Skilled Laborer				
	Unskilled Laborer				
	Sub-Total (Labor)			Php	
_		No. of	No. of	Hourly	
B.	Name / Capacity (Equipment)	Units	Hours	Rate	Amount
	One - bagger Mixer	1			
	Sub-Total ( Equipment)			Php	
C.	Name / Specification (Materials)	Unit	Quantity	Unit	Amount
C.	Name / Specification (Materials)	Unit	Quantity	Cost	Amount
	CHB 4" thk	рс	413.00		
	Portland Cement	bags	18.00		
	Washed Sand	cu.m	1.32		
	10mm x 6m RSB	kgs	107.00		
	G.I. Tie Wire	kgs	2.00		
	Sub-Total ( Materials)			Php	
C.1	Name / Specification (Hauling)	Unit	Quantity	Unit	Amount
0.1	Name / Opecinication (Hauming)	Onic	Quantity	Cost	Amount
		_			
	Freight and Manual Hauling	ls	1.00		
	Cub Tatal / Havelings			Php	
D.	Sub-Total ( Hauling) Direct Cost (A+B+C)			Php Php	
<b>Б.</b>	Overhead, Contingencies and Miscellaneous (OCM)			% of D.	
F.	Contractor's Profit			% of D.	
G.	Value Added Tax (VAT)			5% of (D+E+F)	
H.	Adjusted Total Cost (D+E+F+G)			Php	
I.	Adjusted Unit Cost (H/Quantity)			Php	
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# **DETAILED UNIT PRICE ANALYSIS**

Project: REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

BLDG. 1

Location: Banaybanay, Davao Oriental

**Item:** 5 (d)

**Description:** Plain Cement Plaster Finish

Quantity: 66.00

Output per hour:

Unit: sq.m

				Unit:	sq.m
Α.	Designation of Personnel	No. of	No. of	Hourly	Amount
	<del>g</del>	Person	Hours	Rate	
	Construction Foreman				
	Skilled Laborer				
	Unskilled Laborer				
	Sub-Total (Labor)	•		Php	
	Name ( Carrality ( Familian and )	No. of	No. of	Hourly	A
В.	Name / Capacity (Equipment)	Units	Hours	Rate	Amount
	Sub-Total ( Equipment)			Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit	Amount
C.	Name / Specification (Materials)	Unit	Quantity	Cost	Amount
	Portland Cement	bag	21.78		
	Washed Sand	cu.m	1.78		
	Sub-Total ( Materials)			Php	
C.1	Name / Specification (Hauling)	Unit	Quantity	Unit	Amount
C.1	Name / Specification (Hauling)	Unit	Quantity	Cost	Amount
	Freight and Manual Hauling	ls	1.00		
	Sub-Total ( Hauling)			Php	
D.	Direct Cost (A+B+C)			Php Php	
<u>Б.</u>	Overhead, Contingencies and Miscellaneous (OCM)			% of D.	
F.	Contractor's Profit % of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)  Php				
1.	Adjusted Unit Cost (H/Quantity)			Php	
- 1.	/ Agadica Offic Oost ( 1)/ Qualitity)			i iib	



DEPARTMENT OF EDUCATION
EDUCATION FACILITIES DIVISION
DepEd Complex, Meralco Avenue, Pasig City



# **DETAILED UNIT PRICE ANALYSIS**

Project : REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

BLDG. 1

Banaybanay, Davao Oriental Location:

Item: 10 (a)

Description: Conduit, Boxes and Fitting

> Quantity: 1.00

Output per hour:

Unit: Ls

				Unit:	Ls	
Α.	Designation of Personnel	No. of	No. of	Hourly	Amount	
Α.	Designation of Personnel	Person	Hours	Rate	Amount	
В.	Construction Foreman Skilled Laborer Unskilled Laborer  Sub-Total (Labor)  Name / Capacity (Equipment)	No. of Units	No. of Hours	Php Hourly Rate	Amount	
	Sub-Total ( Equipment)			Php <b>Unit</b>		
C.	Name / Specification (Materials)	Unit	Quantity	Cost	Amount	
	Electrical Conduit uPVC, 15mmØ	рс	10.00			
	Sub-Total ( Materials)			Php		
C.1	Name / Specification (Hauling)	Unit	Quantity	Unit Cost	Amount	
	Freight and Manual Hauling	ls	1.00			
	Sub-Total ( Hauling) Php					
D.	Direct Cost (A+B+C)			Php		
E.	Overhead, Contingencies and Miscellaneous (OCM)			% of D.		
F.	Contractor's Profit	-		% of D.		
G.	Value Added Tax (VAT)			5% of (D+E+F)		
H.	Adjusted Total Cost (D+E+F+G)			Php		
I.	Adjusted Unit Cost ( H/Quantity)			Php		



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#### **DETAILED UNIT PRICE ANALYSIS**

Project: REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

**Location:** Banaybanay, Davao Oriental

Item: 10 (b)

Description: Wires and Wiring Devices

Quantity: 1.00

Output per hour:

Unit: L:

				Unit:	Ls	
Α.	Designation of Personnel	No. of	No. of	Hourly	Amount	
	, and the second	Person	Hours	Rate		
	Construction Foreman Skilled Laborer Unskilled Laborer					
	Sub-Total (Labor)	1		Php		
	1	No. of	No. of	Hourly		
В.	Name / Capacity (Equipment)	Units	Hours	Rate	Amount	
			110013	rate		
	0.1.7.4(5			DI .		
	Sub-Total ( Equipment)	I	1	Php	-	
C.	Name / Specification (Materials)	Unit	Quantity	Unit	Amount	
				Cost		
	5.5 mm <sup>2</sup> THHN Wire, Stranded		50.00			
	· ·	m				
	8.0 mm <sup>2</sup> TW(G) Wire, Stranded	m	30.00			
	Sub-Total ( Materials)		1	Php		
C.1	Name / Specification (Hauling)	Unit	Quantity	Unit	Amount	
	(	J		Cost	3	
	Freight and Manual Hauling	ls	1.00			
	Sub-Total ( Hauling)			Php		
D.						
<u>Б.</u>	Overhead,Contingencies and Miscellaneous (OCM)			% of D.		
F.	Contractor's Profit			% of D.		
G.	Value Added Tax (VAT)			5% of (D+E+F)		
H.	Adjusted Total Cost (D+E+F+G)			Php		
I.	Adjusted Unit Cost (H/Quantity)			Php		
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EDUCATION FACILITIES DIVISION
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#### **DETAILED UNIT PRICE ANALYSIS**

REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II Project :

Location: Banaybanay, Davao Oriental

Item: 10 (c)

Description: **Lighting Fixtures/ Fixtures** 

> 1.00 Quantity:

Output per hour:

				Unit:	Ls
A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman Skilled Laborer Unskilled Laborer				
	Sub-Total (Labor)	I.	L	Php	
В.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Sub-Total ( Equipment)			Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Integrated Solar Street Light 150W W/ Anchor Bolts, Nuts and Washer	set	5.00		
	Sub-Total ( Materials)			Php	
C.1	Name / Specification (Hauling)	Unit	Quantity	Unit Cost	Amount
	Freight and Manual Hauling	ls	1.00		
	Sub-Total ( Hauling)		· '	Php	
D.	Direct Cost (A+B+C)			Php	
E.	Overhead, Contingencies and Miscellaneous (OCM)	<u> </u>		% of D.	· · · · · · · · · · · · · · · · · · ·
F.	Contractor's Profit			% of D.	
G.	Value Added Tax (VAT) 5% of (D+E+F)				
Н.	Adjusted Total Cost (D+E+F+G)			Php	
I.	Adjusted Unit Cost ( H/Quantity)			Php	



**EDUCATION FACILITIES DIVISION** DepEd Complex, Meralco Avenue, Pasig City



#### **DETAILED UNIT PRICE ANALYSIS**

Project : REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

Location: Banaybanay, Davao Oriental

10 (d) Item:

Description: **Panel Board and Cabinets** 

> Quantity: 1.00

				Unit:	Ls
Α.	Designation of Personnel	No. of	No. of	Hourly	Amount
Λ.	Designation of Fersonner	Person	Hours	Rate	Amount
	Construction Foreman				
	Skilled Laborer				
	Unskilled Laborer				
	Sub-Total (Labor)			Php	
_		No. of	No. of	Hourly	
В.	Name / Capacity (Equipment)	Units	Hours	Rate	Amount
	Sub-Total ( Equipment)			Php	
				Unit	
C.	Name / Specification (Materials)	Unit	Quantity	Cost	Amount
	Panel Box, Circuit Breaker and Grounding System				
	Circuit Breaker, 50A 2P	set	1.00		
	Circuit Breaker, 30A 2P	set	4.00		
	NEMA 3R Enclosure	set	2.00		
	Electrical Tape	рс	3.00		
	Cub Total (Materials)			Dha	
	Sub-Total ( Materials)			Php Unit	
C.1	Name / Specification (Hauling)	Unit	Quantity	Cost	Amount
	Freight and Manual Hauling	ls	1.00		
	Sub-Total ( Hauling)		<u> </u>	Php	
D.	Direct Cost (A+B+C)			Php	
E.	Overhead, Contingencies and Miscellaneous (OCM)			% of D.	·
F.	Contractor's Profit % of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
Н.	Adjusted Total Cost (D+E+F+G)			Php	
l.	Adjusted Unit Cost ( H/Quantity)			Php	



EDUCATION FACILITIES DIVISION DepEd Complex, Meralco Avenue, Pasig City



# DETAILED UNIT PRICE ANALYSIS

Project : REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

Location: Banaybanay, Davao Oriental

Item: 10 (e)

Description: **Ventilating Equipments** 

Quantity:

1.00

				Unit:	Ls
Α.	Designation of Personnel	No. of	No. of	Hourly	Amount
۸.	Designation of Fersonner	Person	Hours	Rate	Amount
	Construction Foreman				
	Skilled Laborer				
	Unskilled Laborer				
	Offskilled Laborel				
	Sub-Total (Labor)			Php	
В.	Name / Capacity (Equipment)	No. of	No. of	Hourly	Amount
В.	Name / Capacity (Equipment)	Units	Hours	Rate	Amount
	Sub-Total ( Equipment)	ı		Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit	Amount
<u> </u>	Name / Openioation (materials)	O.I.I.	Quantity	Cost	- Amount
	1.5HP Split Type Inverter w/ Pipings	set	1.00		
	4.0HP Floor Mounted w/ Pipings	set	1.00		
	4.0HE Floor Mounted w/ Fipings	261	1.00		
	Sub-Total ( Materials)	1		Php	
C.1	Name / Specification (Hauling)	Unit	Quantity	Unit	Amount
	3,		,	Cost	
	Freight and Manual Hauling	ls	1.00		
	Troight and mandar rading	.0			
	Sub-Total ( Hauling)	•	•	Php	
D.	Direct Cost (A+B+C)			Php	
E.	Overhead, Contingencies and Miscellaneous (OCM)			% of D.	
F.	Contractor's Profit			% of D.	
G.	Value Added Tax (VAT)			5% of (D+E+F)	
Н.	Adjusted Total Cost (D+E+F+G)			Php	
I.	Adjusted Unit Cost ( H/Quantity)			Php	



EDUCATION FACILITIES DIVISION
DepEd Complex, Meralco Avenue, Pasig City



#### **DETAILED UNIT PRICE ANALYSIS**

Project: REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

Location: Banaybanay, Davao Oriental

Item: 10 (f)

Description: Fire Alarm

Quantity: 1.00

Output per hour:

Unit: Ls

No. of No. of Hourly A. **Designation of Personnel** Amount Person Hours Rate Construction Foreman Skilled Laborer Unskilled Laborer Sub-Total (Labor) Php No. of No. of Hourly В. Name / Capacity (Equipment) Amount Units Hours Rate Sub-Total ( Equipment) Php Unit C. Name / Specification (Materials) Unit Quantity Amount Cost Fire Alarm Bell, Vibrating Type 1.00 set Manual Pull Station Switch, Fire Alar, 1.00 set 3.6 kg Dry Chemical Fire Extinguisher 4.00 set Smoke Detector Battery Operated set 3.00 Sub-Total ( Materials) Php Unit C.1 Name / Specification (Hauling) Unit Quantity Amount Cost 1.00 Freight and Manual Hauling ls Sub-Total ( Hauling) Php Direct Cost (A+B+C) Php Overhead, Contingencies and Miscellaneous (OCM) % of D. E. F. Contractor's Profit % of D. G. Value Added Tax (VAT) 5% of (D+E+F) Н. Adjusted Total Cost (D+E+F+G) Php Adjusted Unit Cost ( H/Quantity) Php Ι.



**EDUCATION FACILITIES DIVISION** DepEd Complex, Meralco Avenue, Pasig City



# **DETAILED UNIT PRICE ANALYSIS**

Project : REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

BLDG. 1

Location: Banaybanay, Davao Oriental

Item: 11 (a)

Description: Waterline Works

> Quantity: 1.00

				Unit:	Ls	
Α.	Designation of Personnel	No. of	No. of	Hourly	Amount	
,	Doorgination of Forestimo.	Person	Hours	Rate	711104111	
	Construction Foreman					
	Skilled Laborer					
	Unskilled Laborer					
	Sub-Total (Labor)			Php		
В.	Name / Canasity (Equipment)	No. of	No. of	Hourly	Amount	
ь.	Name / Capacity (Equipment)	Units	Hours	Rate	Amount	
	Sub-Total ( Equipment)			Php	-	
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	PP-R Pipe 1/2"Ø x 4.0m	рс	5.00			
	PP-R Coupling, 1/2"Ø	рс	3.00			
	PP-R Tee, 1/2"Ø	рс	1.00			
	PP-R Elbow 90° x 1/2"Ø	рс	4.00			
	Check Valve, Horizontal, 1/2"Ø	рс	2.00			
	HDPE Pipes 1/2"Ø	roll	1.00			
	Best Tank WT 1000 PE Water Storage Tank	рс	1.00			
	21/2"" Dia. G.I. Pipe	рс	2.00			
	2"x2" Angle Bar	рс	7.00			
	MS Plate 4' x 8' x 6mm thk	sq.m	0.36			
	Welding Rod	kg	3.00			
	Oxygen	kg	5.00			
	Acytelene	kg	2.50			
	Sub-Total ( Materials)			Php		
C.1		Unit	Quantitu	Unit	Amarint	
<b>C.</b> 1	Name / Specification (Hauling)	Unit	Quantity	Cost	Amount	
	Freight and Manual Hauling	ls	1.00			
	Sub-Total ( Hauling) Php					
D.	Direct Cost (A+B+C+C1)			Php		
Ε.	Overhead, Contingencies and Miscellaneous (OCM)			% of D.		
F.	Contractor's Profit			% of D.		
G.	Value Added Tax (VAT)			5% of (D+E+F)		
Н.	Adjusted Total Cost (D+E+F+G)			Php		
I.	Adjusted Unit Cost ( H/Quantity)			Php		



EDUCATION FACILITIES DIVISION
DepEd Complex, Meralco Avenue, Pasig City



# **DETAILED UNIT PRICE ANALYSIS**

Project: REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

BLDG. 1

**Location:** Banaybanay, Davao Oriental

Item: 13 (a)

**Description:** Masonry Painting

Quantity: 24.00

Output per hour:

Unit: sq.m

				Unit:	sq.m	
A.	Designation of Personnel	No. of	No. of	Hourly	Amount	
Α.	Designation of Personner	Person	Hours	Rate	Amount	
	Construction Foreman					
	Skilled Laborer					
	Unskilled Laborer					
	Sub-Total (Labor)			Php		
	Cub Total (Eubor)	No. of	No. of	Hourly		
В.	Name / Capacity (Equipment)	Units		-	Amount	
		Units	Hours	Rate		
	Sub-Total ( Equipment)			Php	-	
C.	Name / Specification (Materials)	Unit	Quantity	Unit	Amount	
C.	Name / Specification (Materials)	Unit	Quantity	Cost	Amount	
	Neutralizer	gal	1.00			
	Latex, Flat	gal	2.00			
	Masonry Putty	gal	2.00			
	Latex, Semi Gloss	gal	4.00			
	Acri Color	qrt	1.00			
	Enamel, Flatwall	gal	1.00			
	Litaniei, Flatwaii	gai	1.00			
	<u> </u>   Sub-Total ( Materials)			Php		
				Unit		
C.1	Name / Specification (Hauling)	Unit	Quantity	Cost	Amount	
	Freight and Manual Hauling	Is	1.00			
	l ~	-				
	Sub-Total ( Hauling) Php					
D.	Direct Cost (A+B+C)			Php		
E.	Overhead, Contingencies and Miscellaneous (OCM)			% of D.		
F.	Contractor's Profit			% of D.		
G.	Value Added Tax (VAT)			5% of (D+E+F)		
H.	Adjusted Total Cost (D+E+F+G)			Php		
I.	Adjusted Unit Cost ( H/Quantity)			Php		



EDUCATION FACILITIES DIVISION
DepEd Complex, Meralco Avenue, Pasig City



#### **DETAILED UNIT PRICE ANALYSIS**

Project: REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

BLDG. 1

**Location:** Banaybanay, Davao Oriental

Item: 13 (b)

Description: Wooden Painting

Quantity: 81.00

Output per hour:

				Unit:	sq.m
A.	Designation of Personnel	No. of	No. of	Hourly	Amount
Α.	Designation of Personner	Person	Hours	Rate	Amount
	Construction Foreman				
	Skilled Laborer				
	Unskilled Laborer				
	Sub-Total (Labor)	1		Php	
	<u> </u>	No. of	No. of	Hourly	
В.	Name / Capacity (Equipment)	Units	Hours	Rate	Amount
			Hours	Nate	
		1			
	Sub-Total ( Equipment)	T	1	Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit	Amount
	, , ,		_	Cost	
	Enamel, Flatwall	gal	5.00		
	Enamel, Semi Gloss	gal	13.00		
	Glazing Putty	gal	5.00		
	Paint Thinner	gal	1.00		
	Sub-Total ( Materials)			Php	
C.1	Name / Specification (Hauling)	Unit	Quantity	Unit	Amount
<u> </u>	riamo, opcomounem (riaamig)		Quantity	Cost	, and and
	Freight and Manual Hauling	ls	1.00		
	Sub-Total ( Hauling) Php				
D.	Direct Cost (A+B+C)			Php	
<u>E.</u>	Overhead, Contingencies and Miscellaneous (OCM)			% of D.	
F.	Contractor's Profit			% of D.	
G.	Value Added Tax (VAT)			5% of (D+E+F)	
Н.	Adjusted Total Cost (D+E+F+G)			Php	
I.	Adjusted Unit Cost ( H/Quantity)			Php	



EDUCATION FACILITIES DIVISION
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#### **DETAILED UNIT PRICE ANALYSIS**

Project: REPAIR AND REHABILITATION OF HOME ECONOMICS HERITAGE BUILDING PHASE II

BLDG. 1

Location: Banaybanay, Davao Oriental

Item: 13 (c)

**Description:** Metal Painting

Quantity: 8.00

Output per hour:

Unit: sq m

				Offic.	5 <b>4</b> III	
A.	Designation of Personnel	No. of	No. of	Hourly	Amount	
Λ.	besignation of Fersonner	Person	Hours	Rate	Amount	
	Construction Foreman					
	Skilled Laborer					
	Unskilled Laborer					
	Onomica Easoro					
	Sub-Total (Labor)	<u> </u>	l	Php		
_		No. of	No. of	Hourly		
B.	Name / Capacity (Equipment)	Units	Hours	Rate	Amount	
				13332		
	Sub-Total ( Equipment)	1	ı	Php	-	
C.	Name / Specification (Materials)	Unit	Quantity	Unit	Amount	
			_	Cost		
	Primer, Zinc Chromate	gal	1.00			
	Enamel Paint	gal	1.00			
	Paint Thinner	gal	1.00			
	Sub-Total ( Materials)	•		Php		
C.1	Name / Specification (Hauling)	Unit	Quantity	Unit	Amount	
			_	Cost		
			4.00			
	Freight and Manual Hauling	ls	1.00			
	Sub Total / Hautings	<u> </u>		Dha		
D.	Sub-Total ( Hauling)         Php           D. Direct Cost (A+B+C)         Php					
E.	Overhead,Contingencies and Miscellaneous (OCM)			% of D.		
F.	Contractor's Profit			% of D.		
G.	Value Added Tax (VAT)			5% of (D+E+F)		
Н.	Adjusted Total Cost (D+E+F+G)			Php		
I.	Adjusted Unit Cost (H/Quantity)			Php		
1.	rajustou Onit Oost ( Frequantity)			Filb		