APPROVED BUDGET OF CONTRACT

PROJECT TITLE: Maintenance of Opol Office, Port of Opol [MPF-MOC-30-2025]
PROJECT LOCATION: Port of Opol

PROJECT DURATION: 45 C.D.
MANNER OF UNDERTAKING: By CONTRACT

ITEM No.	DESCRIPTION OF WORK	UNIT	QUANTITY	ESTIMATED DIRECT COST	APPLICABLE % OF MARK-UP		TOTAL MARK-UP		VAT	TOTAL INDIRECT COST	TOTAL COST	UNIT COST
					OCM	PROFIT	%	VALUE				
(A)	(B)	(C)	(D)	(H) (E)+(F)+(G)	(I)	(J)	(L)	(M) (H)x(L)	(N) 5%[(H)+(M)]	(O) (M)+(N)	(P) (H)+(O)	(Q) (P)/(D)
1	Removal /Disposal of Exisiting Roofing and Cutting of Door /aircon slot	lot	1.00	20,767.35	15	10	25	5,191.84	1,297.96	6,489.80	27,257.15	27,257.15
2	Installation of Single Pre-Fab 6mx2.5mx2.5m	UNIT	1.00	231,500.00	15	10	25	57,875.00	14,468.75	72,343.75	303,843.75	303,843.75
3	Installation of Door Jamb and Aircon Framing	-	1.00	22,485.41	15	10	25	5,621.35	1,405.34	7,026.69	29,512.10	29,512.10
TOTAL				274,752.76				68,688.19	17,172.05		360,613.00	

Prepared by:

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Construction Foreman

Checked/Reviewed by:

MARC M. AVELLANA
Supervising Engineer A

Submitted by:

ANTONIO M. TORCINO,JR.
Acting ESD Manager

Approved by:

FERNANDO B. MAPALO,JR.
Port Manager

PHILIPPINE PORTS AUTHORITY
PPA-PMO-MOC
CAGAYAN DE ORO CITY

PROJECT: Maintenance of Opol Office, Port of Opol [MPF-MOC-30-2025]
LOCATION: Port of Opol

BREAKDOWN OF ESTIMATED EXPENDITURES	% of TOTAL	AMOUNT (PESOS)
ESTIMATED CONTRACT COST		
A. Direct Cost		
1. General Expenses		
1.1 Mobilization/Demobilization and Safety Program		
2. Materials		
2.1 Supply/Delivery and Testing of Materials		239,503.57
3. Labor		
3.1 Direct Labor		15,203.19
3.2 Leaves		
3.3 SSS/GSIS		
3.4 Medicare		
3.5 Handtools		
4. Equipment Expenses		20,046.00
B. Indirect Cost (Mark-ups)		
1. Overhead, Contingency & Miscellaneous (15% of A1 to A4)		41,212.91
2. Profit (10% of A1 to A4)		27,475.28
C. VAT		
05% (Direct Cost & Indirect Cost)		17,172.05
ESTIMATED CONTRACT COST		**360,613.00**
ESTIMATED GOVERNMENT EXPENSES		
1. ROW/Site Acquisition		-
2. Pre-Construction Engineering Activities (Survey, Foundation Investigation, Soil Exploration, etc.)		-
3. Project Management (up to 3.5% of Estimated Contract Cost)		-
4. Materials to be furnished by the Government		-
Sub-total		-
CONTINGENCIES AND RESERVES		
1. Physical (9-15% of the Estimated Contract Cost) [Freight & handling]		-
2. Price Escalation (up to 12% per annum)		-
Sub-total		-
TOTAL ESTIMATED COST		**360,613.00**

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SUMMARY OF COST DERIVATION

PROJECT TITLE: Maintenance of Opol Office, Port of Opol [MPF-MOC-30-2025]
PROJECT LOCATION: Port of Opol

PROJECT DURATION: 45 C.D.
MANNER OF UNDERTAKING: By CONTRACT

ITEM No.	DESCRIPTION OF WORK	UNIT	QUANTITY	MATERIAL	LABOR	EQUIPMENT	ESTIMATED DIRECT COST	APPLICABLE % OF MARK-UP		TOTAL MARK-UP		VAT	TOTAL INDIRECT COST	TOTAL COST	UNIT COST
								OCM	PROFIT	%	VALUE				
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H) (E)+(F)+(G)	(I)	(J)	(L)	(M) (H)x(L)	(N) 5%[(H)+(M)]	(O) (M)+(N)	(P) (H)+(O)	(Q) (P)/(D)
1	Removal /Disposal of Exisiting Roofing and Cutting of Door /aircon slot	lot	1.00	-	8,431.35	12,336.00	20,767.35	15	10	25	5,191.84	1,297.96	6,489.80	27,257.15	27,257.15
2	Installation of Single Pre-Fab 6mx2.5mx2.5m	UNIT	1.00	231,500.00	-	-	231,500.00	15	10	25	57,875.00	14,468.75	72,343.75	303,843.75	303,843.75
3	Installation of Door Jamb and Aircon Framing	-	1.00	8,003.57	6,771.84	7,710.00	22,485.41	15	10	25	5,621.35	1,405.34	7,026.69	29,512.10	29,512.10
TOTAL				239,503.57	15,203.19	20,046.00	274,752.76				68,688.19	17,172.05		360,613.00	

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Port Manager

DETAILED COST ESTIMATE

PROJECT TITLE: **Maintenance of Opol Office, Port of Opol [MPF-MOC-30-2025]**
LOCATION: **Port of Cagayan de Oro**

DERIVATION OF UNIT COST		**Date:** June 09, 2025
ITEM OF WORK:	**Removal /Disposal of Exisiting Roofing and Cutting of Door /aircon slot**	
		Unit Cost/set: ₱ 27,257.15 /lot
ITEM NO.:	**1**	**Assumed Qty:** 1.00 LOT
WORK DESCRIPTION:	**Supply of Labor and equipment for the Removal /Disposal of Exisiting Roofing and Cutting of Door /aircon slot**	

	DESCRIPTION	**UNIT**	**QTY.**	**UNIT PRICE**	**AMOUNT**
A.	**MATERIALS**				-
			Sub-total		₱ -
B.	**LABOR**				
	1 Foreman	day(s)	3.00	988.65	2,965.95
	1 Skilled Labor	day(s)	3.00	715.46	2,146.38
	2 Unskilled Labor	day(s)	3.00	553.17	3,319.02
			Sub-total		₱ 8,431.35
C.	**EQUIPMENT**				
	1 Boomtruck	day(s)	1.00	8,136.00	8,136.00
	1 Acy/Oxygen cutting outfit	day(s)	3.00	1,400.00	4,200.00
			Sub-total		₱ 12,336.00
D.	**ESTIMATED DIRECT COST**			**(TOTAL)**	₱ 20,767.35
E.	**MARK-UPS**				₱ 5,191.84
	1. Overhead, Contingence, Misc. (OCM) & Expenses,	15 % of EDC		₱ 3,115.10	
	2. Contractor's Profit, 10 % of EDC			2,076.74	
F.	**VAT,** 05% of (EDC + Mark-ups)				₱ 1,297.96
G.	**TOTAL COST OF WORK ITEM**				₱ 27,257.15
H.	**UNIT COST** (Total Cost of Work Item/Assumed Quantity)				₱ 27,257.15

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DETAILED COST ESTIMATE

PROJECT TITLE: **Maintenance of Opol Office, Port of Opol [MPF-MOC-30-2025]**
LOCATION: **Port of Opol**

DERIVATION OF UNIT COST		**Date:**	June 09, 2025
ITEM OF WORK:	**Installation of Single Pre-Fab 6mx2.5mx2.5m**		
		Unit Cost/set:	₱ 303,843.75 /sq.m.
ITEM NO.:	**2**	**Assumed Qty:**	1.00 UNIT
WORK DESCRIPTION:	**Supply of Materials, Labor and equipment for the installation of Single Pre-Fab 6mx2.5mx2.5m**		

	DESCRIPTION	**UNIT**	**QTY.**	**UNIT PRICE**	**AMOUNT**
A.	**MATERIALS**				
	Single Pre-Fab 6m x 2.5m x2.5m	unit	1.00	158,000.00	158,000.00
	Inclusions:				
	EPS Panel walling 50mm and ceiling 50mm				
	Galvanized steel frame				
	PVC Window				
	3 set 2 gang outlet & 1 switch				
	Flooring 3/4 "Marine Plywood				
	Including Installation and Labor				
	Add on:				
	Double action glass door	unit	2.00	10,000.00	20,000.00
	floormat (black)	lot	1.00	2,500.00	2,500.00
	roofing	lot	1.00	51,000.00	51,000.00
					-
		Sub-total			₱ 231,500.00
B.	**LABOR**				
		Sub-total			₱ -
C.	**EQUIPMENT**				
					-
					-
					-
		Sub-total			₱ -
D.	**ESTIMATED DIRECT COST**			**(TOTAL)**	₱ 231,500.00
E.	**MARK-UPS**				₱ 57,875.00
	1. Overhead, Contingence, Misc. (OCM) & Expenses,	15 % of EDC		₱ 34,725.00	
	2. Contractor's Profit, 10 % of EDC			23,150.00	
F.	**VAT,** 05% of (EDC + Mark-ups)				₱ 14,468.75
G.	**TOTAL COST OF WORK ITEM**				₱ 303,843.75
H.	**UNIT COST** (Total Cost of Work Item/Assumed Quantity)				₱ 303,843.75

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DETAILED COST ESTIMATE

PROJECT TITLE: **Maintenance of Opol Office, Port of Opol [MPF-MOC-30-2025]**
LOCATION: **Port of Cagayan de Oro**

DERIVATION OF UNIT COST		**Date:**	June 09, 2025
ITEM OF WORK:	**Installation of Door Jamb and Aircon Framing**		
		Unit Cost/cu.m	₱ 29,512.10 /sq.m.
ITEM NO.:	**3**	**Assumed Qty:**	1.00 LOT
WORK DESCRIPTION:	**Supply of Materials, Labor and equipment for the Installation of Door Jamb and Aircon Framing**		

	DESCRIPTION	**UNIT**	**QTY.**	**UNIT PRICE**	**AMOUNT**
A.	**MATERIALS**				₱ -
	50mmx150mmx1.5mm rectangular tubing	length	2.00	1,900.00	3,800.00
	Angle Bar, 38x38x3mmx6m	length	2.00	650.00	1,300.00
	Flat bar 25mmx6mmx6m	length	1.00	468.00	468.00
	Epoxy primer gray	gal	1.00	980.00	980.00
	Quick Dry Enamel	gal	1.00	1,074.45	1,074.45
	consumables				381.12
		Sub-total			₱ 8,003.57
B.	**LABOR**				
	1 Foreman	day(s)	3.00	988.65	2,965.95
	1 Skilled Labor	day(s)	3.00	715.46	2,146.38
	1 Unskilled Labor	day(s)	3.00	553.17	1,659.51
C.	**EQUIPMENT**	Sub-total			₱ 6,771.84
	1 Welding Machine	day(s)	3.00	2,120.00	6,360.00
	1 Portable grinder	day(s)	3.00	450.00	1,350.00
		Sub-total			₱ 7,710.00
D.	**ESTIMATED DIRECT COST**			**(TOTAL)**	₱ 22,485.41
E.	**MARK-UPS**				₱ 5,621.35
	1. Overhead, Contingence, Misc. (OCM) & Expenses,	15 % of EDC		₱ 3,372.81	
	2. Contractor's Profit,	10 % of EDC		2,248.54	
F.	**VAT,** 05% of (EDC + Mark-ups)				₱ 1,405.34
G.	**TOTAL COST OF WORK ITEM**				₱ 29,512.10
H.	**UNIT COST** (Total Cost of Work Item/Assumed Quantity)				₱ 29,512.10

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