

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Repair and Improvement of BAPTC Dormitory Building
 LOCATION: Strawberry Fields, La Trinidad, Benguet

PART I: GENERAL REQUIREMENTS			
ITEM NO.:	B.5	UNIT:	EACH
DESCRIPTION:	PROJECT BILLBOARD / SIGNBOARD	QUANTITY:	1.00

	DESCRIPTION	QTY	DAYS	UNIT COST	AMOUNT
A.	Equipment Rental: (To include fuel, oil, lubricants, and equipment maintenance)				
a.	Minor Tools(5% of Labor Cost)				
				Equipment Total	-
B.	Labor				
a.	Skilled Laborer	1	1		-
				Skilled Sub Total	-
b.	Laborers	1	1		-
				Unskilled Sub Total	-
				Labor Total	-
C.	Materials				
a.	Printed Billboard Tarpaulin	64	sq.ft.		
b.	1/4"x1.2mx2.44m Ordinary Plywood	2	pcs.		
c.	Good Lumber (Frames)	35	bd.ft.		
d.	Assorted CWNs	1	kg.		
				Material Total	

D.	DIRECT COST(A+B+C)		0.00
E.	OCM	15% DIRECT COST	0.00
F.	Contractor's Profit	10% DIRECT COST	0.00
G.	Tax	7% (DC+OCM+CP)	0.00
H.	INDIRECT COST (E+F+G)		0.00
I.	TOTAL ITEM COST(D+H)		0.00
		Unit Cost/each	0.00

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PROJECT NAME: Repair and Improvement of BAPTC Dormitory Building
 LOCATION: Strawberry Fields, La Trinidad, Benguet

PART I: GENERAL REQUIREMENTS			
ITEM NO.:	B.9	UNIT:	LUMP SUM
DESCRIPTION:	MOBILIZATION / DEMOBILIZATION	QUANTITY:	1.00

	DESCRIPTION	QTY	DAYS	UNIT COST	AMOUNT
A.	Equipment Rental: (To include fuel, oil, lubricants, and equipment maintenance)				
				Equipment Total	
B.	Labor				
				Skilled Sub Total	
				Unskilled Sub Total	
				Labor Total	
C.	Materials				
				Material Total	

NOTE: In No case that the Mob. And Demob. Exceeds 1% of Estimated Direct Cost (EDC) of the Civil Work items.

D. DIRECT COST(A+B+C)			
E. OCM	DIRECT COST		-
F Contractor's Profit	DIRECT COST		-
G. Tax	7% (DC+OCM+CP)		0.00
H. INDIRECT COST (E+F+G)			0.00
I. TOTAL ITEM COST(D+H)			0.00
		Unit Cost/lump sum	0.00

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PROJECT NAME: Repair and Improvement of BAPTC Dormitory Building
 LOCATION: Strawberry Fields, La Trinidad, Benguet

PART I: GENERAL REQUIREMENTS			
ITEM NO.:	B.7 (2)	UNIT:	LUMP SUM
DESCRIPTION:	OCCUPATIONAL SAFETY AND HEALTH PROGRAM	QUANTITY:	1.0

	DESCRIPTION	QTY	DAYS	UNIT COST	AMOUNT
A.	Equipment Rental: (To include fuel, oil, lubricants, and equipment maintenance)				
a.	None				
				Equipment Total	-
B.	Labor				
a.	Safety Practitioner/ Officer	1	10		-
	Health Personnel	1	10		-
				Skilled Sub Total	-
b.	None				-
				Unskilled Sub Total	-
				Labor Total	-
C.	Materials				
a.	Sanitizing Solution	10	liter		
b.	Ethyl Alcohol	10	liter		
c.	Disinfectant Spray	4	can		
d.	Liquid Hand Soap	10	liter		
e.	Personal Protective Equipment (Hardhat, Safety Shoes, Gloves, etc.)	1	lumpsum		
f.	PPE Signage (2' x 3')	3	set		
g.	Safety First (2' x 3')	3	set		
h.	Warning Signs (2' x 3')	3	set		
i.	Caution Tape, 100ft	1	roll		
				Material Total	

D.	DIRECT COST(A+B+C)		0.00
E.	OCM	DIRECT COST	0.00
F.	Contractor's Profit	10% DIRECT COST	0.00
G.	Tax	7% (DC+OCM+CP)	0.00
H.	INDIRECT COST (E+F+G)		0.00
I.	TOTAL ITEM COST(D+H)		0.00
		Unit Cost/lump sum	0.00

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Repair and Improvement of BAPTC Dormitory Building
 LOCATION: Strawberry Fields, La Trinidad, Benguet

PART II: FINISHING AND OTHER CIVIL WORKS

ITEM NO.: 801 (1) UNIT: LUMP SUM
 DESCRIPTION: REMOVAL OF STRUCTURES AND OBSTRUCTIONS QUANTITY: 1.00

This work consists of removal of damaged fibercement boards for repair; removal of window frame; removal of floor tiles; removal of old paint

DESCRIPTION	QTY	DAYS	UNIT COST	AMOUNT
A. Equipment Rental(To include fuel, oil, lubricants, and equipment maintenance)				
a. Minor Tools (10% of Labor Cost)				-
			Equipment Total	-
B. Labor				
Construction Foreman	1	5		-
a. Skilled Laborer	2	5		-
			Skilled Sub-Total	-
Laborer	2	5		-
			Unskilled Sub-Total	-
			Labor Total	-
C. Materials				
			Material Total	-

D. DIRECT COST(A+B+C)		-
E. OCM	15% DIRECT COST	-
F. Contractor's Profit	10% DIRECT COST	-
G. Tax	7% (DC+OCM+CP)	-
H. INDIRECT COST(E+F+G)		-
I. TOTAL ITEM COST(D+H)		-
	Unit Cost/Lump Sum	0.00

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 LOCATION: Strawberry Fields, La Trinidad, Benguet

PART II: FINISHING AND OTHER CIVIL WORKS			
ITEM NO.:	1003(1)a1	UNIT:	SQ.M.
DESCRIPTION:	CARPENTRY AND JOINERY WORKS	QUANTITY:	60.00
	This includes installation of ceiling boards and canopy at the function hall		

DESCRIPTION	QTY	DAYS	UNIT COST	AMOUNT
A. Equipment Rental (To include fuel, oil, lubricants, and equipment maintenance)				
a. Various Scaffoldings	1	8		-
b. Minor Tools (10% of Labor Cost)				-
			Equipment Total	-
B. Labor				
a. Construction Foreman	1	8.00		-
b. Skilled Laborer	2	8.00		-
			Skilled Sub-Total	-
c. Laborer	2	8.00		-
			Unskilled Sub-Total	-
			Labor Total	-
C. Materials				
INTERIOR CEILING				
Ficem Board, 4.5 mm thk	25	pcs		-
Metal Furring,	40	pcs		-
Carrying Channel,	40	pcs		-
Wall angle,	20	pcs		-
Rivet	2000	pcs		-
Metal Screw	2	box		-
GUESTEL FUNCTION ROOM CANOPY				
Transparent Polycarbonate Sheet, 4' x 8' x 6 mm	2	pc		-
Aluminum Canopy Bracket	6	pc		-
SS Flat Bar, 2.5 mm	4	pcs		-
Black Screw, 1"	1	box		-
Miscellaneous Materials (cutting/grinding disks, etc..)	1	lumpsum		-
			Material Total	-

D. DIRECT COST(A+B+C)		-
E. OCM	15% DIRECT COST	-
F. Contractor's Profit	10% DIRECT COST	-
G. Tax	7% (DC+OCM+CP)	-
H. INDIRECT COST(E+F+G)		-
I. TOTAL ITEM COST(D+H)		-
	Unit Cost/square meter	0.00

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 LOCATION: Strawberry Fields, La Trinidad, Benguet

PART II: FINISHING AND OTHER CIVIL WORKS			
ITEM NO.:	1007(1)	UNIT:	SET
DESCRIPTION:	ALUMINUM FRAMED GLASS DOOR	QUANTITY:	2.00

	DESCRIPTION	QTY	DAYS	UNIT COST	AMOUNT
A.	Equipment Rental(To include fuel, oil, lubricants, and equipment maintenance)				
a.	Minor Tools (10% of Labor Cost)				-
				Equipment Total	-
B.	Labor				
a.	Construction Foreman	1	2.00		-
b.	Skilled Laborer	2	2.00		-
				Skilled Sub-Total	-
c.	Laborer	2	2.00		-
				Unskilled Sub-Total	-
				Labor Total	-
C.	Materials				
c.	2-Leaf Double Swing Aluminum-Framed Glass Door	2	set		-
	Miscellaneous Materials	1	lumpsum		-
					-
				Material Total	-

D.	DIRECT COST(A+B+C)		-
E.	OCM	15% DIRECT COST	-
F.	Contractor's Profit	10% DIRECT COST	-
G.	Tax	7% (DC+OCM+CP)	-
H.	INDIRECT COST(E+F+G)		-
I.	TOTAL ITEM COST(D+H)		-
		Unit Cost/set	-

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Repair and Improvement of BAPTC Dormitory Building
 LOCATION: Strawberry Fields, La Trinidad, Benguet

PART II: DOORS AND WINDOWS			
ITEM NO.:	1008(1)a	UNIT:	SQ.M.
DESCRIPTION:	ALUMINUM FRAMED GLASS WINDOWS	QUANTITY:	7.95

	DESCRIPTION	QTY	DAYS	UNIT COST	AMOUNT
A.	Equipment Rental (To include fuel, oil, lubricants, and equipment maintenance)				
a.	Minor Tools (10% of Labor Cost)				-
				Equipment Total	-
B.	Labor				
a.	Construction Foreman	1	2.00		-
b.	Skilled Laborer	2	2.00		-
				Skilled Sub-Total	-
c.	Laborer	2	2.00		-
				Unskilled Sub-Total	-
				Labor Total	-
C.	Materials				
	GUESTEL, FUNCTION ROOM				
b.	Aluminum Framed Glass Window (Aluminum Powdercoated) 0.85 m X 9.35 m, Sliding	7.95	sq.m		-
	Miscellaneous Materials	1	lumpsum		-
				Material Total	-

D.	DIRECT COST(A+B+C)		-
E.	OCM	15% DIRECT COST	-
F.	Contractor's Profit	10% DIRECT COST	-
G.	Tax	7% (DC+OCM+CP)	-
H.	INDIRECT COST(E+F+G)		-
I.	TOTAL ITEM COST(D+H)		-
		Unit Cost/lump sum	-

DETAILED UNIT PRICE ANALYSIS (DUPA)

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LOCATION: Strawberry Fields, La Trinidad, Benguet

PART II: FINISHING AND OTHER CIVIL WORKS			
ITEM NO.:	1018(3)	UNIT:	SQUARE METER
DESCRIPTION:	GRANITE TILES	QUANTITY:	450.00

	DESCRIPTION	QTY	DAYS	UNIT COST	AMOUNT
A.	Equipment Rental(To include fuel, oil, lubricants, and equipment maintenance)				
a.	Minor Tools (10% of Labor Cost)				-
				Equipment Total	-
B.	Labor				
a.	Construction Foreman	1	23		-
b.	Skilled Laborer	2	23		-
				Skilled Sub-Total	-
c.	Laborer	6	23		-
				Unskilled Sub-Total	-
				Labor Total	-
C.	Materials				
	GUESTEL FLOOR TILES				
	600X600X6 mm Floor Tiles Unpolished Granite (Granito)	1090	pcs		-
	600X600X6 mm Floor Tiles Unpolished Granite (Pearl White)	170	pcs		-
	Tile Adhesive 25kg/bag	80	bag		-
	Tile Grout 5kg/bag	40	bag		-
	Grout Sealer	30	liter		-
	Consumables (cutting/grinding disks,...etc.)	1	lumpsum	-	-
				Material Total	-

D.	DIRECT COST(A+B+C)		-
E.	OCM	15% DIRECT COST	-
F.	Contractor's Profit	10% DIRECT COST	-
G.	Tax	7% (DC+OCM+CP)	-
H.	INDIRECT COST(E+F+G)		-
I.	TOTAL ITEM COST(D+H)		-
		Unit Cost/lump sum	-

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PART II: FINISHING AND OTHER CIVIL WORKS			
ITEM NO.:	1021(3)a	UNIT:	SQ.M.
DESCRIPTION:	FLOOR TOPPING	QUANTITY:	60.00

	DESCRIPTION	QTY	DAYS	UNIT COST	AMOUNT
A.	Equipment Rental(To include fuel, oil, lubricants, and equipment maintenance)				
a.	Minor Tools (10% of Labor Cost)				-
				Equipment Total	-
B.	Labor				
a.	Construction Foreman	1	1		-
b.	Skilled Laborer	1	1		-
				Skilled Sub-Total	-
c.	Laborer	2	1		-
				Unskilled Sub-Total	-
				Labor Total	-
C.	Materials				
	Portland Cement	50	bag		-
	Sand	5	cu.m.		-
				Material Total	-

D.	DIRECT COST(A+B+C)		-
E.	OCM	15% DIRECT COST	-
F.	Contractor's Profit	10% DIRECT COST	-
G.	Tax	7% (DC+OCM+CP)	-
H.	INDIRECT COST(E+F+G)		-
I.	TOTAL ITEM COST(D+H)		-
		Unit Cost/lump sum	-

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PART II: FINISHING AND OTHER CIVIL WORKS			
ITEM NO.:	1032(1)a	UNIT:	SQUARE METER
DESCRIPTION:	PAINTING WORKS	QUANTITY:	135.40

	DESCRIPTION	QTY	DAYS	UNIT COST	AMOUNT
A.	Equipment Rental (To include fuel, oil, lubricants, and equipment maintenance)				
a.	Minor Tools (10% of Labor Cost)				-
				Equipment Total	-
B.	Labor				
a.	Construction Foreman	1	4		-
b.	Skilled Laborer	2	4		-
				Skilled Sub-Total	-
c.	Laborer	6	4		-
				Unskilled Sub-Total	-
				Labor Total	-
C.	Materials				
	Concrete Epoxy	1	gal		
	Primer / Chalk Blocker	3	gal		
	Masonry Putty	2	gal		
	Gypsum Putty	2	gal		
	Latex Paint (Semi Gloss, White)	3	gal		
	Latex Paint (Semi Gloss, Brown)	1	gal		
	Latex Paint (Flat, White)	4	gal		
	Assorted Paint Brush	8	pcs		
	Roller with Pan	3	set		
	Sand Paper # 100	10	pcs		
	Sand Paper # 80	10	pcs		
	Fiberglass Mesh Tape	10	roll		
				Material Total	-

D.	DIRECT COST(A+B+C)				-
E.	OCM	15%	DIRECT COST		-
F.	Contractor's Profit	10%	DIRECT COST		-
G.	Tax	7%	(DC+OCM+CP)		-
H.	INDIRECT COST(E+F+G)				-
I.	TOTAL ITEM COST(D+H)				-
				Unit Cost/sq.m.	-

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PROJECT NAME: Repair and Improvement of BAPTC Dormitory Building
 LOCATION: Strawberry Fields, La Trinidad, Benguet

PART II: FINISHING AND OTHER CIVIL WORKS			
ITEM NO.:	SPL.2	UNIT:	LUMP SUM
DESCRIPTION:	WIRES, WIRING DEVICES, LIGHTING FIXTURES AND LAMPS	QUANTITY:	1.00

	DESCRIPTION	QTY	DAYS	UNIT COST	AMOUNT
A.	Equipment Rental(To include fuel, oil, lubricants, and equipment maintenance)				
a.	Minor Tools (10% of Labor Cost)				
				Equipment Total	-
B.	Labor				
a.	Construction Foreman	1	2		
b.	Skilled Laborer	1	2		
				Skilled Sub-Total	-
c.	Laborer	2	2		
				Unskilled Sub-Total	-
				Labor Total	-
C.	Materials LUMPSUM	1	ls		
				Material Total	-

D. DIRECT COST(A+B+C)		-
E. OCM	15% DIRECT COST	-
F. Contractor's Profit	10% DIRECT COST	-
G. Tax	7% (DC+OCM+CP)	-
H. INDIRECT COST(E+F+G)		-
I. TOTAL ITEM COST(D+H)		-
	Unit Cost/lump sum	-