

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Repair and Improvement of BAPTC Spot Trading Bay 3
 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	1.5	kg.		
			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/each

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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)				
B. Labor			Equipment Total	
			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) DIRECT COST
 - E. OCM DIRECT COST
 - F. Contractor's Profit 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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PROJECT NAME: Repair and Improvement of BAPTC Spot Trading Bay 3
 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		-
b. None			Skilled Sub Total	-
			Unskilled Sub Total	-
			Labor Total	-
C. Materials				
a. Sanitizing Solution	20	liter		
b. Ethyl Alcohol	10	liter		
c. Disinfectant Spray	5	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)
 - E. OCM
 - F. Contractor's Profit
 - G. Tax
 - H. INDIRECT COST (E+F+G)
 - I. TOTAL ITEM COST(D+H)
- Unit Cost/lump sum

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME: Repair and Improvement of BAPTC Spot Trading Bay 3
 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 old paint; and removal of roof sheets, ridge roll, end flashing and gutter for replacement etc.

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	6		-
a. Skilled Laborer	1	6	Skilled Sub-Total	-
Laborer	6	6	Unskilled Sub-Total Labor Total	-
C. Materials			Material Total	-

- D. DIRECT COST(A+B+C) -
 - E. OCM -
 - F. Contractor's Profit -
 - G. Tax -
 - H. INDIRECT COST(E+F+G) -
 - I. TOTAL ITEM COST(D+H) -
- Unit Cost/Lump Sum**

15% DIRECT COST
 10% DIRECT COST
 7% (DC+OCM+CP)

DETAILED UNIT PRICE ANALYSIS (DUPA)

PROJECT NAME:

Repair and Improvement of BAPTC Facilities

LOCATION:

Strawberry Fields, La Trinidad, Benguet

PART II: FINISHING AND OTHER CIVIL WORKS

ITEM NO.: 1003(1)1a1

UNIT: LUMP SUM

DESCRIPTION:

CARPENTRY AND JOINERY WORKS

QUANTITY: 1.00

This includes the construction of kitchen sink and cabinet; installation of metal furring and ficer board and installation of PVC panels

DESCRIPTION		QTY	DAYS	UNIT COST	AMOUNT
A.	Equipment Rental (To include fuel, oil, lubricants, and equipment maintenance)	1	16		-
	a. Various Scaffoldings				-
	b. Minor Tools (10% of Labor Cost)				-
	c.				-
	d.				-
B.	Labor			Equipment Total	-
	a. Construction Foreman	1	16.00		-
	b. Skilled Laborer	2	16.00	Skilled Sub-Total	-
	c. Laborer	2	16.00	Unskilled Sub-Total Labor Total	-
C.	Materials				-
	MASONRY SLOP SINK				-
	Portland Cement	15	bags		-
	Sand	2	cu.m.		-
	Gravel	2	cu.m.		-
	RSB, 10mm x 6m	15	pcs		-
	CHB, 4"	60	pcs		-
	Ceramic Tiles, 300X200	180	pcs		-
	Tile Adhesive, 25kg	2	bag		-
	Tile Grout, 5 kg	1	bag		-
	2"X3"X8' Good Lumber	90	bd.ft		-
	1/4" Ordinary Plywood	2	pc		-
	KITCHEN CABINET				-
	1/2 x 4' x 8' Marine Plywood	5	pcs		-
	Concealed Hydraulic hinge, full overlap	14	set		-
	1/2 x 1 x 10 KILN dry wood casing	25	pcs		-
	1" Finishing nail	2	kls		-
	2" Finishing nail	3	kls		-
	Stickwell wood glue	1.5	ltr		-
	Door cabinet handle (satin white)	20	pcs		-

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PART II. PLUMBING WORKS

ITEM NO.:	1002	UNIT:	LUMP SUM
DESCRIPTION:	PLUMBING	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	2	2	Skilled Sub-Total	-
c.	Laborer	2	2	Unskilled Sub-Total Labor Total	-
C.	Materials				
	FIXTURES AND ACCESSORIES				
a.	Double Tub Kitchen Sink	6	sets		-
b.	Kitchen Sink Faucet (melo 626)	6	sets		-
c.	S.S. Sink with Strainer and P-Trap	6	set		-
d.	32mmØ PPr Pipe	7	pcs.		-
e.	32mmØ PPr Ball Valve	5	pcs.		-
f.	32mmØ x 1/2 Male Threaded Tee	6	pcs.		-
g.	32mmØ PPr Elbow	9	pcs.		-
h.	20mmØ PPr Pipe	6	pcs.		-
i.	20mmØ Ball Valve	6	pcs.		-
j.	20mmØ PPr Elbow	6	pcs.		-
k.	20mmØ PPr Coupling	10	sets		-
l.	20mmØ x 1/2 Female Threaded Socket	5	pcs.		-
	DVV				
a.	50mmØ PVC Pipe	10	pcs		-
b.	50mmØ x 1/8 PVC Elbow	12	pcs		-
c.	50mmØ PVC Tee	6	pcs		-
d.	75mmØPVC Pipe	6	pcs		-
e.	500 cc Solvent Cement	4	can		-
	Miscellaneous Materials (cutting/grinding disks, etc..)	1	lumpsum	Material Total	-

- D. DIRECT COST(A+B+C)
- E. OCM
- F. Contractor's Profit
- G. Tax
- H. INDIRECT COST(E+F+G)
- I. TOTAL ITEM COST(D+H)

15% DIRECT COST
 10% DIRECT COST
 7% (DC+OCM+CP)

Unit Cost/lump sum

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PART II: ROOFING WORKS

ITEM NO.:	1014(1)b2	UNIT:	SQ.M.
DESCRIPTION:	PRE-PAINTED METAL SHEETS, GA24	QUANTITY:	1060.00

ITEM NO.	DESCRIPTION	QTY	DAYS	UNIT COST	AMOUNT
A.	Equipment Rental(To include fuel, oil, lubricants, and equipment maintenance)	1	14		-
a.	Various Scaffoldings				-
b.	Minor Tools (10% of Labor Cost)				-
B.	Labor			Equipment Total	-
a.	Construction Foreman	1	14		-
b.	Skilled Laborer	2	14	Skilled Sub-Total	-
c.	Laborer	6	14	Unskilled Sub-Total Labor Total	-
C.	Materials			Material Total	-
a.	Pre-painted Ridge Roll, Preformed GA 24 (0.701 mm X 2.44 mm)	25	In.m.		-
b.	Pre-painted Gutter, Stainless Roof Gutter, 0.6 mm THK	50	In.m.		-
c.	Pre-painted Flashing, Preformed GA 24 (0.701 mm X 2.44 mm)	80	In.m.		-
d.	Teckscrew 2-1/2"	1250	pcs		-
e.	Blind Rivets	1500	pcs		-
f.	Roof Sealant	20	liters		-
g.	Roof Strainer	8	pcs		-
h.	Miscellaneous Materials (cutting/grinding disks, etc..)	1	lumpsum		-

D. DIRECT COST(A+B+C)
 E. OCM
 F. Contractor's Profit
 G. Tax
 H. INDIRECT COST(E+F+G)
 I. TOTAL ITEM COST(D+H)

15% DIRECT COST
 10% DIRECT COST
 7% (DC+OCM+CP)

Unit Cost/sq.m

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PART II. WATERPROOFING WORKS					
ITEM NO.:	1016(1)b	UNIT:	SQ.M		
DESCRIPTION:	LIQUID APPLIED WATERPROOFING	QUANTITY:	99.92		
	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	2	2	Skilled Sub-Total	-
c.	Laborer	6	2	Unskilled Sub-Total Labor Total	-
C.	Materials				
	Liquid Applied Waterproofing Membrane 20 kg, 2 Coats	5	pail	Material Total	-

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

