



CONTRACTOR'S LETTERHEAD HERE

BREAKDOWN OF DETAILED ESTIMATE

PROJECT NAME: REPAIR/ REHABILITATION/ RETROFITTING/RENOVATION/REPLACEMENT AND EXPANSION OF EXTENSION BUILDING SERVICES

LOCATION: CatSU Main Campus, Virac, Catanduanes

ITEM No. XXV.A

DESCRIPTION: PAINTING WORKS (CONCRETE)

TOTAL QUANTITY: 5,286.50

UNIT: sq.m.

A.	LABOR	No. of Person	No. of Days	Daily Rate	Amount
	Construction Foreman				
	Skilled laborer				
	Common Laborer				
Sub-Total for A (Cost of Labor)					-

B.	EQUIPMENT	No. of Units	No. of Hours	Hourly Rate	Amount
	minor tools(10% of labor)				
Sub-Total for B (Cost of Equipment Rental)					-

C.	Total (A+B)				
D.	Output per hour				
E.	Direct Unit Cost (C ÷ D)				

F.	Name and Specification	Unit	Quantity	Unit Cost	Amount
	Interior and Exterior Concrete Surface				
	Flatwall Latex (Primer)	gal	180.00		
	Semi-Gloss Latex (Top Coat)	gal	300.00		
	Masonry Putty (Full Putty)	gal	449.00		
	Concrete Neutralizer	gal	30.00		
	Paint Thinner	gal	57.00		
	Ceiling Surface				
	Flatwall Latex (Primer)	gal	43.00		
	Top Coat Flat Latex (Matte)	gal	71.00		
	Masonry Putty (Spot Putty)	gal	43.00		
	Paint Thinner	gal	14.00		
	Consumables	l.s.	1.00		
Sub-Total for C (Material Cost)					-

G.	Direct Unit Cost	(E + F) -----	
H.	Overhead, Contingencies & Misc. (OCM)	4% of G -----	-
I.	Contractor's Profit	8% of G -----	-
J.	VAT	5% (G + H + I) -----	-
K.	ITEM TOTAL	(G + H + I + J) -----	-
L.	TOTAL UNIT COST	(K / Total Qty) -----	

Signature

in the capacity of

Duly authorized to sign the Bid and on behalf of



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BREAKDOWN OF DETAILED ESTIMATE

PROJECT NAME: REPAIR/ REHABILITATION/ RETROFITTING/RENOVATION/REPLACEMENT AND EXPANSION OF EXTENSION BUILDING SERVICES

LOCATION: CatSU Main Campus, Virac, Catanduanes

ITEM No. XXV.C

DESCRIPTION: PAINTING WORKS (WOOD)

TOTAL QUANTITY: 590.26

UNIT: sq.m.

A.	LABOR	No. of Person	No. of Days	Daily Rate	Amount
	Construction Foreman				
	Skilled Laborer				
	Common Laborer				
Sub-Total for A (Cost of Labor)					-

B.	EQUIPMENT	No. of Units	No. of Hours	Hourly Rate	Amount
	minor tools(10% of labor)				
Sub-Total for B (Cost of Equipment Rental)					-

C.	Total (A+B)				
D.	Output per hour				
E.	Direct Unit Cost (C ÷ D)				

F.	Name and Specification	Unit	Quantity	Unit Cost	Amount
	Description				
	Typhoon Guard				
	Flatwall Enamel	gal	47.00		
	Gloss Enamel	gal	47.00		
	Asstd. Tinting Color (Oil base)	1/4lt	6.00		
	Glazing Putty	gal	47.00		
	Paint Thinner	gal	24.00		
	Consumables	l.s.	1.00		
Sub-Total for C (Material Cost)					-

G.	Direct Unit Cost	(E + F) -----	
H.	Overhead, Contingencies & Misc. (OCM)	4% of G -----	-
I.	Contractor's Profit	8% of G -----	-
J.	VAT	5% (G + H + I) -----	-
K.	ITEM TOTAL	(G + H + I + J) -----	-
L.	TOTAL UNIT COST	(K / Total Qty) -----	

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BREAKDOWN OF DETAILED ESTIMATE

PROJECT NAME: REPAIR/ REHABILITATION/ RETROFITTING/RENOVATION/REPLACEMENT AND EXPANSION OF EXTENSION BUILDING SERVICES
 LOCATION: CatSU Main Campus, Virac, Catanduanes
 ITEM No. XXVI.A
 DESCRIPTION: COLD WATER LINE
 TOTAL QUANTITY: 1.00
 UNIT: lumpsum

A.	LABOR	No. of Person	No. of Days	Daily Rate	Amount
	Construction Foreman				
	Skilled Laborer				
	Common Laborer				
Sub-Total for A (Cost of Labor)					-

B.	EQUIPMENT	No. of Units	No. of Hours	Hourly Rate	Amount
	Minor Tools (10% of Labor)				
Sub-Total for B (Cost of Equipment Rental)					-

C.	Total (A+B)				
D.	Output per hour				
E.	Direct Unit Cost (C + D)				

F.	Name and Specification	Unit	Quantity	Unit Cost	Amount
	20 mm PPR-PN10 x 4M	pcs	27.00		
	20 mm PPR-PN10 Tee	pcs	44.00		
	20 mm PPR-PN10 Coupling Elbow	pcs	62.00		
	20 mm PPR-PN10 Female Elbow	pcs	42.00		
	20 mm PPR-PN10 Coupling	pcs	15.00		
	25mm PPR-PN10 Pipe x 4M	pcs	38.00		
	25 mm PPR-PN10 Coupling Elbow	pcs	23.00		
	25 mm PPR-PN10 Tee	pcs	10.00		
	25 mm PPR-PN10 End Cap	pcs	41.00		
	25 mm PPR-PN10 Union Patente	pcs	4.00		
	25 x 20mm PPR-PN10 Reducing Tee	pcs	4.00		
	25 x 20 mm PPR-PN10 Coupling Reducer	pcs	6.00		
	Gate Valve 20mm (PPR)	set	17.00		
	Gate Valve 25mm (PPR)	set	4.00		
	Check Valve 25mm	set	1.00		
	Float Valve 25mm (Brass)	set	1.00		
	Water Meter	pcs	1.00		
	Horizontal Water Tank-Stainless Steel Grade 304 (1000	set	1.00		
	Water Pump with 42gals. Pressure Tank, Pressure	set	1.00		
	Teflon Tape	pcs	30.00		
Sub-Total for C (Material Cost)					-

G.	Direct Unit Cost	(E + F) -----		
H.	Overhead, Contingencies & Misc. (OCM)	4% of G -----		
I.	Contractor's Profit	8% of G -----		
J.	VAT	5% (G + H + I) -----		
K.	ITEM TOTAL	(G + H + I + J) -----		
L.	TOTAL UNIT COST	(K / Total Qty) -----		

Signature _____

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