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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. 1

DESCRIPTION: Provision of Field Office/ Lab for the Engineers, including Equipments and other Utilities

TOTAL QUANTITY: 1.00 UNIT: I.s.

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

B.	EQUIPMENT	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total for B (Cost of Equipment Rental)					

C.	Name and Specification	Unit	Quantity	Unit Cost	Amount
	Description				
	SITE OFFICE/LABORATORY FOR THE ENGINEER INCLUDING TOILET AND TEMPORARY BARRICADES				
	Civil Works				
	2" x 4" x 10' Coco Lumber (Post)	pcs	18.00		
	2" x 3" x 10' Coco Lumber (Roof Trusses)	pcs	18.00		
	2" x 2" x 10' Coco Lumber (Wall joist & Purlins)	pcs	70.00		
	4' x 8' x 4.5mm thk Hardiflex Fiber Cement Board (Perimeter wall)	shts	18.00		
	2" x 3" x 10' Coco Lumber (Floor Main Frame)	pcs	15.00		
	2" x 2" x 10' Coco Lumber (Floor Joist)	pcs	12.00		
	4' x 8' x 10mm thk Marine Ply Board (Flooring)	shts	8.00		
	Roofing Insulation	sqm	36.00		
	Common Nail & Umbrella Nail	kgs	7.00		
	0.55mx1.20m Wood Jaloucie Window	sets	6.00		
	0.40mx0.30m Wood Jaloucie Window	sets	1.00		
	Hollow Core Type Door (1.0mW x 2.1mH)	set	1.00		
	Hollow Core Type Door (0.8mW x 2.1mH)	set	1.00		
	0.60 x 2.10 PVC Door	sets	1.00		
	Door Knob	sets	3.00		
	Hinges	pairs	3.00		
	Electrical Works				
	PVC Pipe 20mmØ x 3m	pc.	1.00		
	Utility box PVC 2" x 4" white, surface type	pc.	5.00		
	Junction box PVC PVC 4" x 4" orange deep type	pc.	5.00		
	Square box PVC 4" x 4"	pc.	1.00		
	PDX #14	meter	35.00		
	PDX #12	meter	20.00		
	5.5mm ² Electric wire THHN/THWN - 2 Cu. Str. 600V	meter	10.00		
	1 Gang switch flush type	set	2.00		
	2 Gang switch flush type	set	1.00		
	Duplex Convenience Outlet flush type	set	3.00		
	Service entrance cap 20mmØ	pc.	1.00		

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 LOCATION: CatSU Main Campus, Virac, Catanduanes
 ITEM No. I
 DESCRIPTION: Provision of Field Office/ Lab for the Engineers, including Equipments and other Utilities
 TOTAL QUANTITY: 1.00 UNIT: I.s.

A.	LABOR	No. of Person	No. of Days	Daily Rate	Amount
	Skilled				
	Lighting receptacle	set	4.00		
	3W LED Bulb E27 base	pc.	1.00		
	15W LED Bulb E27 base	pc.	3.00		
	Safety breaker 15AT, 2P, 240V 60Hz	set	1.00		
	Safety breaker 20AT, 2P, 240V 60Hz	set	1.00		
	Insulated staple wire 10mm	box	1.00		
	Electrical tape, big	pc.	1.00		
	Plumbing Works (including 1.20mW x 1.50L x 0.80H Septic Tank)				
	3" Ø Orange Pipe	pc	1.00		
	3" Ø Elbow	pc	1.00		
	1/2" Ø Blue Pipe	pcs	4.00		
	1/2" Ø Elbow	pcs	4.00		
	1/2" Faucet	pc	1.00		
	Solvent Cement	lit.	0.25		
	Miscellaneous	ls.	1.00		
	4" thk. CHB Wall (4 layer septic tank wall)	pcs	67.00		
	Portland Cement	bags	3.00		
	Fine Aggregates	cu.m	0.23		
	Coarse Aggregates	cu.m	0.16		
	10mmØ x 6.0m Def. Bars	kgs	18.60		
	Tiewire	kgs	2.00		
	LABORATORY EQUIPMENT & INSTRUMENTS FOR MATERIALS TESTING				
	Slump Test Apparatus with testing rod & base plate	set	2.00		
	Concrete Cylinder Mold, Cast Iron, Split lengthwise Ø150mm x 300mmH	set	6.00		
	UTILITIES AND SERVICES (power supply, potable water, etc.)				
		l.s	1.00		
	Sub-Total for C (Material Cost)				

D	Direct Unit Cost	(A + B + C)		
E	Overhead, Contingencies & Misc. (OCM)	% of D		
F	Contractor's Profit	% of D		
G	VAT	% (D + E + F)		
H	ITEM TOTAL	(D + E + F + G)		

I.	TOTAL UNIT COST	(H / Total Qty)		
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Signature

in the capacity of

Duly authorized to sign the Bid and on behalf of _____





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LOCATION: CatSU Main Campus, Virac, Catanduanes

ITEM No. II

DESCRIPTION: PROJECT BILLBOARD

TOTAL QUANTITY: 1.00

UNIT: piece

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

B.	EQUIPMENT	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total for B (Cost of Equipment Rental)					

C.	Name and Specification	Unit	Quantity	Unit Cost	Amount
	Description				
	Tarpaulin (8'x 4')	lumpsum	1.00		
	2" x 2" x 10' Coco Lumber (braces and frames)	bd-ft	20.00		
	Assorted CW Nails	kgs	1.00		
	1/4" thk. 4' x 8' Marine Plywood, Class A	pcs	1.00		
Sub-Total for C (Material Cost)					

D	Direct Unit Cost	(A + B + C)	
E	Overhead, Contingencies & Misc. (OCM)	___ % of D	
F	Contractor's Profit	___ % of D	
G	VAT	___ % (D + E + F)	
H	ITEM TOTAL	(D + E + F + G)	
I	TOTAL UNIT COST	(H / Total Qty) —	

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