BREAKDOWN OF DETAILED ESTIMATE

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COMPLETION OF HOSTEL (FUNCTION/BUSINESS CENTER) INTERNATIONAL HOUSE

LOCATION:

CatSU Main Campus, Virac, Catanduanes

ITEM No.

XX

DESCRIPTION: TOTAL QUANTITY: Powder Coated Aluminum Framed Glass Windows (Fixed, Sliding/Awning Windows)

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148.38

UNIT:

D E F G sq.m.
V11 (3.60mW x 1.20mH) - Sliding Window + (3.60mW x 0.40mH) -

ITEM TOTAL		(D+E+F+	G)	
VAT		% (D +		-
Contractor's Profit		% of D		-
Overhead, Contingencies & Misc. (OCM)		% of D		-
Direct Unit Cost		(A + B + C)		
Sub-Total for C (Material Cost)				
Olass, 1.2mm tirk. Fowder Coated Blown Aluminum Frame				
W19 (3.00mW x 0.60mH) - Awning Window W/ 6mm thk. Tempered Glass, 1.2mm thk. Powder Coated Brown Aluminum Frame	set	1.00		
W18 (3.00mW x 0.60mH) = Sliding Window w/ 6mm thk. Tempered Glass, 1.2mm thk. Powder Coated Dark Brown Aluminum Frame	set	1.00		
W17 (1.00mW x 0.60mH) - Sliding Window w/ 6mm thk. Tempered Glass, 1.2mm thk. Powder Coated Dark Brown Aluminum Frame	set	3.00		
Clear Glass & 1.2mm thk Powder-coated Dark Brown Aluminum Frame	set	1.00		
W16 (2.00mW x 0.60mH) - Fixed Glass Panels w/ 6mm thk Tempered				
W15 (1.50mW x 0.40mH) - Awning Window W/ 6mm thk. Tempered Glass, 1.2mm thk. Powder Coated Brown Aluminum Frame	set	2.00		
W14 (1.80mW x 0.60mH) - Sliding Window + (1.80mW x 0.30mH) - Awning Window W/ 6mm thk. Tempered Glass, 1.2mm thk. Powder Coated Brown Aluminum Frame	set	2.00		
W13 (3.60mW x 0.6mH) - Sliding Window w. 6mm thk. Tempered Glass, 1.2mm thk. Powder Coated Dark Brown Aluminum Frame	set	2.00		
W12 (4.20mW x 0.60mH) - Awning Window W/ 6mm thk. Tempered Glass, 1.2mm thk. Powder Coated Brown Aluminum Frame	set	1.00		
N11 (3.60mW x 1.20mH) - Sliding Window + (3.60mW x 0.40mH) - Awning Window W/ 6mm thk. Tempered Glass, 1.2mm thk. Powder Coated Brown Aluminum Frame	set	7.00		

1	TOTAL UNIT COST	(H / Total Qty)	
	Signature	in the capacity of	
	Duly authorized to sign the Bid and on behalf of		



CONTRACTOR'S LETTERHEAD HERE

BREAKDOWN OF DETAILED ESTIMATE

PROJECT	NAME:
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COMPLETION OF HOSTEL (FUNCTION/BUSINESS CENTER) INTERNATIONAL HOUSE

LOCATION:

CatSU Main Campus, Virac, Catanduanes

ITEM No.

XXIA

DESCRIPTION: TOTAL QUANTITY: METAL WORKS (STAINLESS STEEL RAILINGS - STAIRS)

UNIT:

38.07 l.m.

A.	LABOR	No. of Person	No. of Days	Daily Rate	Amount
	Installation				
	Construction Foreman		1		
	Skilled Laborer				
	Common Laborer				
	Removal & Dismantling of Existing Steel Railings				
	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		HOUIS		
	TIG Welding Machine w/ Argon Gas (Electric Driven/ DC Output)			4	
	Standy Generator Set, 301 -350 kW				
	Sub-Total for B (Cost of Equipment Rental)				

C.	Name and Specification				
٥.	Description	Unit	Quantity	Unit Cost	Amount
	STAINLESS STEEL RAILING @ FIRE EXIT (Ground to Roof Deck)				
	1.5mm thk. X 50mm diameter Pure Stainless Steel Handrail w/ 1.5mm thk. X 25mm diameter Pure Stainless Steel Vertical Rail and 12mm dia. Pure Stainless Steel Horizontal Rail including 1.5mm thk. X 50mm and 10mm dia Pure SS Handrails @ Opposite Side (w/ Complete connections and ironmongery)	ln.m.	19.50		
	12MM THK. TEMPERED GLASS w/ STAINLESS STEEL RAILING (Ground	to Roof Dec	ck)		
	12mm Thk. Tempered Glass on Stainless Fittings; 1.5mm thk. X 63mm Pure Stainless Steel handrail, 1.5mmthk. X 38mm Pure Stainless Steel Vertical Frame incl. 1.5mm thk. X 50mm and 10mm dia Pure SS Handrails @ Opposite Side (with Complete connections and ironmongery)	In.m.	18.57		
	Sub-Total for C (Material Cost)				
D	Direct Unit Cost	Televisian China sanata and an anno an anti-angustra	(A + B + C)		
E	Overhead, Contingencies & Misc. (OCM)		% of D		
F	Contractor's Profit		% of D		
G	VAT		% (D + E -	+ F)	
Н	ITEM TOTAL		(D+E+F+G	1	

I TOTAL UNIT COST	(H / Total Qty)	
Signature	in the council of	6
Signature	in the capacity of	-

Duly authorized to sign the Bid and on behalf of



CONTRACTOR'S LETTERHEAD HERE

BREAKDOWN OF DETAILED ESTIMATE

PROJECT NAI	M	E:
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COMPLETION OF HOSTEL (FUNCTION/BUSINESS CENTER) INTERNATIONAL HOUSE

LOCATION:

CatSU Main Campus, Virac, Catanduanes

ITEM No.

XXI.B

DESCRIPTION: TOTAL QUANTITY: METAL WORKS (STAINLESS STEEL RAILINGS - RAMPS)

UNIT:

64.91 l.m.

Duly authorized to sign the Bid and on behalf of

A.	LABOR	No. of Person	No. of Days	Daily Rate	Amount
	Installation				
	Construction Foreman				
	Skilled Laborer				
	Common Laborer				
	Removal & Dismantling of Existing Steel Railings				
	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				
	TIG Welding Machine w/ Argon Gas (Electric Driven/ DC Output)				
	Standy Generator Set, 301 -350 kW				
	Sub-Total for B (Cost of Equipment Rental)				

C.	Name and Specification				
C.	Description	Unit	Quantity	Unit Cost	Amount
	STAINLESS STEEL RAMP RALINGS (OUTSIDE BUILDING)				
	a. 1.5mm thk. X 50mm diameter Pure Stainless Steel Handrail w/ 1.5mm thk. X 50mm diameter Pure Stainless Steel Vertical Rail (with Complete connections and ironmongery)	ln.m.	30.81		
	STAINLESS STEEL RAMP RALINGS (INSIDE BUILDING)				
	a. 1.5mm thk. X 50mm diameter Pure Stainless Steel Handrail w/ 1.5mm thk. X 50mm diameter Pure Stainless Steel Vertical Rail (with Complete connections and ironmongery)	ln.m.	34.10		
	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		

(H / Total Qty)	
in the capacity of	G