



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. XVII.A

DESCRIPTION: METAL WORKS (STAINLESS STEEL RAILINGS- MAIN STAIRS)

TOTAL QUANTITY: 29.05

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				
	TIG Welding Machine w/ Argon Gas (Electric Driven/ DC Output)				
	Standby Generator Set, 301 -350 kW				
Sub-Total for B (Cost of Equipment Rental)					-

C.	Name and Specification	Unit	Quantity	Unit Cost	Amount
	Description				
	1.5mm thk. X 50mmØ X 6m. Round Tube, Stainless Steel (SS-304)	pcs	6.00		
	40mm x 6m. x 6mm thk. Stainless flat bar	pcs	5.00		
	12mmØ x 6m Stainless Solid Round Bar	pcs	12.00		
	welding rod stainless nss-308	kgs	10.00		
	welding rod	kgs	5.00		
	Disc Cutter 14"Ø	pcs	4.00		
	Cutting Disk 4"Ø	pcs	5.00		
	Grinding Disk 4"Ø	pcs	5.00		
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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### 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. XVII.B

DESCRIPTION: METAL WORKS (STAINLESS STEEL RAILINGS- FIRE EXIT STAIR)

TOTAL QUANTITY: 43.34

UNIT: l.m.

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

B.	EQUIPMENT	No. of Units	No. of Hours	Hourly Rate	Amount
	minor tools				
	TIG Welding Machine w/ Argon Gas (Electric Driven/ DC Output)				
	Standby Generator Set, 301 -350 kW				
<b>Sub-Total for B (Cost of Equipment Rental)</b>					-

C.	Name and Specification	Unit	Quantity	Unit Cost	Amount
	Description				
	1.5mm thk. X 50mmØ X 6m. Round Tube, Stainless Steel (SS-304)	pcs	8.00		
	40mm x 6m. x 6mm thk. Stainless flat bar	pcs	1.00		
	welding rod stainless nss-308	kgs	8.00		
	welding rod	kgs	2.00		
	Disc Cutter 14"Ø	pcs	2.00		
	Cutting Disk 4"Ø	pcs	3.00		
	Grinding Disk 4"Ø	pcs	3.00		
<b>Sub-Total for C (Material Cost)</b>					-

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	<b>ITEM TOTAL</b>	<b>(D + E + F + G)</b>	

I	<b>TOTAL UNIT COST</b>	<b>(H / Total Qty) ---</b>	
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Signature

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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. XVII.C

DESCRIPTION: METAL WORKS (STAINLESS STEEL RAILINGS- RAMP)

TOTAL QUANTITY: 79.80

UNIT: l.m.

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

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				
<b>Sub-Total for B (Cost of Equipment Rental)</b>					-

C.	Name and Specification	Unit	Quantity	Unit Cost	Amount
	Materials				
	1.5mm thk. X 50mmØ X 6m. Round Tube, Stainless Steel (SS-304)	pcs	14.00		
	40mm x 6m. x 6mm thk. Stainless flat bar	pcs	2.00		
	welding rod stainless nss-308	kgs	8.00		
	welding rod	kgs	4.00		
	Disc Cutter 14"Ø	pcs	3.00		
	Cutting Disk 4"Ø	pcs	4.00		
	Grinding Disk 4"Ø	pcs	4.00		
<b>Sub-Total for C (Material Cost)</b>					-

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	<b>ITEM TOTAL</b>	<b>(D + E + F + G)</b>	

I	<b>TOTAL UNIT COST</b>	<b>(H / Total Qty) -----</b>	
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Signature

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in the capacity of

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