



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. XXVI.B
 DESCRIPTION: PLUMBING/SANITARY PIPING
 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
	50mm PVC Pipe x 10' (S-1000)	pcs	112.00		
	50mm PVC Elbow	pcs	105.00		
	50mm PVC 1/8 Bend	pcs	52.00		
	50mm PVC Sanitary Tee	pcs	53.00		
	50mm PVC Sanitary Wye	pcs	55.00		
	50mm PVC Coupling	pcs	35.00		
	50mm PVC P-Trap	pcs	45.00		
	50mm PVC Cleanout W/ Plug	pcs	18.00		
	75mm PVC Pipe x 10' (S-1000)	pcs	59.00		
	75mm PVC Elbow	pcs	28.00		
	75mm PVC 1/8 Bend	pcs	7.00		
	75mm PVC Cleanout	pcs	6.00		
	75x50mm PVC Sanitary Wye	pcs	21.00		
	75x50mm PVC Sanitary Tee	pcs	11.00		
	75mm PVC Wye	pcs	34.00		
	75mm PVC Coupling	pcs	21.00		
	100mm PVC Pipe x 10' (S-1000)	pcs	49.00		
	100 x 50mm PVC Sanitary Tee Reducer	pcs	17.00		
	100 x 50mm PVC Sanitary Wye Reducer	pcs	4.00		
	100mm PVC Sanitary Wye	pcs	29.00		
	100mm PVC 1/8 Bend	pcs	31.00		
	100mm PVC Coupling	pcs	20.00		
	100mm PVC Elbow	pcs	17.00		
	100mm PVC Cleanout W/ Plug	pcs	14.00		
	150mm PVC Pipe x 10' (3.8mm thk)	pcs	35.00		
	Cast Iron Cover (Floor Cleanout)	pcs	10.00		
	Pipe Hangers And Support	l.s.	1.00		
	Solvent Cement	lit	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			

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PROJECT NAME: REPAIR/ REHABILITATION/ RETROFITTING/RENNOVATION/REPLACEMENT AND EXPANSION OF EXTENSION BUILDING SERVICES
 LOCATION: CatSU Main Campus, Virac, Catanduanes

ITEM No. XXVI.B
 DESCRIPTION: PLUMBING/SANITARY PIPING
 TOTAL QUANTITY: 1.00
 UNIT: lumpsum

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. XXVI.C
 DESCRIPTION: PLUMBING FIXTURES
 TOTAL QUANTITY: 1.00
 UNIT: l.s.

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
	Plumbing Fixtures				
	Kitchen Sink Double Bowl Sink (Stainless Steel G304)	set	1.00		
	Kitchen Sink Single Bowl Sink (Stainless Steel G304)	set	1.00		
	Kitchen Faucet 360 Degree Rotation 304 Stainless	set	2.00		
	Wall Hung Lavatory (HCG-LF90S Short Pedestal)	set	1.00		
	Wall Hung Lavatory (HCG-LF80S Short Pedestal)	set	4.00		
	Undercounter Lavatory (HCG-L4057)	set	12.00		
	Lavatory Faucet	set	17.00		
	Water Closet (HCG-C3032T Hilton Model)	set	1.00		
	Water Closet (HCG-C3343R Brizo Model)	set	8.00		
	Water Closet (HCG-C415 Selene Model)	set	8.00		
	Handheld Bidet (Hygienic Spray - American Standard)	set	17.00		
	Pozzi/Urinal PSK – 5090 (d2006) Antiva White	set	6.00		
	Urinal Flush Valve (Stainless Steel)	set	6.00		
	Floor Drain - (2"Ø) (Stainless Steel)	set	61.00		
	Scupper Drain - (3"Ø) (Stainless Steel)	set	17.00		
	Heavy Duty Stainless Steel Faucet	set	7.00		
	American Standard ISS In-wall Bath & Shower Mono	set	8.00		
	Stainless Steel Towel Bar	set	8.00		
	Soap Holder (Ceramic)	set	8.00		
	Tissue Holder(Stainless)	set	17.00		
	1 1/4 x 60cm Grab Bar (Stainless Steel)	set	1.00		
	Heavy Duty Brass Faucet (Hoosibibb)	set	3.00		
	One Way Angle Valve Stainless Steel (1/2"x1/2")	set	19.00		
	Two Way Angle Valve Stainless Steel (1/2"x1/2")	set	17.00		
Sub-Total for C (Material Cost)					-

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LOCATION: CatSU Main Campus, Virac, Catanduanes

ITEM No. XXVI.C

DESCRIPTION: PLUMBING FIXTURES

TOTAL QUANTITY: 1.00

UNIT: l.s.

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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