



CONTRACTOR'S LETTERHEAD HERE

BREAKDOWN OF DETAILED ESTIMATE

PROJECT NAME: COMPLETION OF UNIVERSITY SPORTS & CULTURAL CENTER (GRANDSTAND BUILDING B)
 LOCATION: CatSU Main Campus, Virac, Catanduanes

ITEM No. XXV.A
 DESCRIPTION: CONDUITS, BOXES, FITTINGS & ACCESSORIES
 TOTAL QUANTITY: 1.00
 UNIT: l.s.

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

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

C.	Name and Specification	Unit	Quantity	Unit Cost	Amount
	uPVC Pipe thickwall, 20mmØ x 3m	piece	340.00		
	uPVC Pipe thickwall, 32mmØ x 3m	piece	5.00		
	IMC Pipe, 32mmØ x 3m c/w accessories	piece	2.00		
	PVC Elbow 32mmØ	piece	3.00		
	PVC End bell 32mmØ	piece	3.00		
	PVC End cap 32mmØ	piece	1.00		
	Mica tube	mtrs.	6.00		
	Service entrance cap 32mmØ	set	1.00		
	Utility box PVC 2" x 4" orange deep type	piece	55.00		
	Junction box PVC 4" x 4" orange deep type	piece	125.00		
	Pullbox NEMA 3R 250mm x 250mm	set	1.00		
	GI Pull Wire, #16	kgs.	17.00		
	PVC Cement 100cc	liters	25.00		
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) ----	

 Signature
 Duly authorized to sign the Bid and on behalf of

 in the capacity of



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PROJECT NAME: COMPLETION OF UNIVERSITY SPORTS & CULTURAL CENTER (GRANDSTAND BUILDING B)
 LOCATION: CatSU Main Campus, Virac, Catanduanes

ITEM No. XXV.B
 DESCRIPTION: WIRES & WIRING DEVICES
 TOTAL QUANTITY: 1.00
 UNIT: I.s.

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

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

C.	Name and Specification	Unit	Quantity	Unit Cost	Amount
	Electric wire THHN 2.0mm ² Cu. Str., 600V	meter	1900.00		
	Electric wire THHN 3.5mm ² Cu. Str., 600V	meter	800.00		
	Electric wire THHN 5.5mm ² Cu. Str., 600V	meter	210.00		
	Electric wire THHN 8.0mm ² Cu. Str., 600V	meter	15.00		
	Electric wire THHN 14mm ² Cu. Str., 600V	meter	10.00		
	Electric wire THHN 38mm ² Cu. Str., 600V	meter	40.00		
	1 Gang switch set wide series flush type	set	4.00		
	2 Gang switch set wide series flush type	set	6.00		
	2 Gang switch 3-way set wide series flush type	set	6.00		
	3 Gang switch 3-way set wide series flush type	set	2.00		
	E27 Ceiling Receptacle 4 1/5" Ø 6A 250V	set	103.00		
	Duplex Convenience Outlet, universal 3-prong	set	18.00		
	Weatherproof duplex convenience outlet	set	13.00		
	ACU outlet	set	3.00		
	Electrical Tape	rolls	30.00		
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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PROJECT NAME: COMPLETION OF UNIVERSITY SPORTS & CULTURAL CENTER (GRANDSTAND BUILDING B)
 LOCATION: CatSU Main Campus, Virac, Catanduanes

ITEM No. XXV.C
 DESCRIPTION: PANEL BOARD & CIRCUIT BREAKER
 TOTAL QUANTITY: 1.00
 UNIT: I.s.

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

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

C.	Name and Specification	Unit	Quantity	Unit Cost	Amount
	Description				
	LPP	assy.	1.00		
	Main: 1 - 100AT, 100AF, 2P, 240V 22KAIC MCCB				
	Branches:				
	6 - 15AT / 100AF, 2P, 240V, 10KAIC, Bolt-on MCCB				
	6 - 20AT / 100AF, 2P, 240V, 10KAIC, Bolt-on MCCB				
	6 - 30AT / 100AF, 2P, 240V, 10KAIC, Bolt-on MCCB				
	Enclosure: NEMA 1, Push lock and directory holder				
	Manual Transfer Switch (MTS)	set	1.00		
	Main: 2 - 100AT, 100AF, 2P, 240V 22KAIC MCCB				
	w/ Mechanical Interlock				
	30AT Safety breaker	sets	3.00		
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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