

[Bidder's Letterhead]

**BILL OF QUANTITIES**

Item No.	Work Description	Materials		Work Item		Direct Cost	Indirect Cost	Total Direct & Indirect Cost	Value Added Tax	Total Cost	Cost per Unit of Work Item
		Quantity	Unit	Quantity	Unit	Materials, Labor, and Equipment	Overhead, Contingencies, Miscellaneous, & Profit				
(1)	(2)			(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>1. General Requirements</b>											
1.1.	Mobilization & Demobilization			1.00	lot						
1.2.	Construction Occupational Safety & Health (New Normal)			1.00	lot						
									<b>Sub-Total</b>		
<b>2. Demolition, Hauling, Disposal and Repair Works</b>											
2.1.	Demolition/Removal, Disposal and Hauling of existing tiles and topping, fixtures, etc.			1.00	lot						
									<b>Sub-Total</b>		
<b>A.</b>	<b>REFUBISHMENT OF CET LIBRARY COMFORT ROOM WITH STOCKROOM</b>										
									<b>Sub-Total</b>		
<b>3. Masonry and Plastering Works</b>											
3.1.	4" CHB Wall (including mortar and 10 mm steel reinforcement every three CHB layer and 0.60 m horizontal spacing)			22.77	m <sup>2</sup>						
3.2.	Cement Plastering of interior and exterior walls, column, beams etc.			27.84	m <sup>2</sup>						
									<b>Sub-Total</b>		
<b>4. Floor and Wall Finishing Works</b>											
4.1.	600 mm x 600 mm Porcelain Floor Tiles including adhesive, grout and topping			11.36	m <sup>2</sup>						
4.2.	300 mm x 600 mm Porcelain Wall Tiles including adhesive, grout and topping			12.30	m <sup>2</sup>						
									<b>Sub-Total</b>		
<b>5. Ceiling Works</b>											
5.1.	4.50 mm thk. Fiber Cement Board Ceiling including framing system			11.36	m <sup>2</sup>						
									<b>Sub-Total</b>		
<b>6. Painting Works</b>											
6.1.	Semi-Gloss Latex Paint Finish on exterior and interior wall, beams, columns, ledges, etc. (surface preparation, primer and at least 2 top coats)			86.99	m <sup>2</sup>						
6.2.	Flat Latex Paint Finish on ceiling (surface preparation, primer and at least 2 top coats)			12.83	m <sup>2</sup>						
									<b>Sub-Total</b>		

<b>7. Doors and Windows</b>										
7.1.	<b>Door</b>			1.00	lot					
7.1.1.	D1 - 0.90 m x 2.10 m Single Swing Melina Panel Door and 0.50 mm thick G.I. Jamb, Heavy Duty Stainless Steel Dome Type Door Knob, Heavy Duty Hinges and complete accessories (smooth varnished finished)	1.00	set							
7.1.2.	D2 - 0.60 m x 2.10 m and 35mm thick PVC Door w/ Dome Jamb and complete accessories	1.00	set							
7.2.	<b>Windows</b>			1.00	lot					
7.2.1.	W1 & W2- 0.60 m x 0.40 m x 6.0 mm thk. Reflective Glass with White Powder Coated Aluminum Awning Window and complete accessories including masonry and plastering works	2.00	lot							
									<b>Sub-Total</b>	
<b>8. ELECTRICAL WORKS</b>										
8.1.	<b>Lighting Fixtures</b>			1.00	lot					
8.1.1.	12W Square LED Panel Light	4.00	set							
8.2.	<b>Wiring Devices</b>			1.00	lot					
8.2.1.	1 Gang Switch Wide Series	3.00	set							
8.3.	<b>Conduits</b>			1.00	lot					
8.3.1.	1/2" Ø PVC	24.00	m							
8.4.	<b>Wires and Cables</b>			1.00	lot					
8.4.1.	3.5 mm <sup>2</sup> Cu. THHN, UL listed	48.00	m							
8.5.	<b>Miscellaneous</b>			1.00	lot					
8.5.1.	2" x 4" PVC Utility Box	3.00	set							
8.5.2.	4" x 4" PVC Junction Box	4.00	set							
8.5.3.	Consumable Hardwares (Electrical tape, PVC Cement, etc.)	1.00	lot							
									<b>Sub-Total</b>	
<b>9. PLUMBING WORKS</b>										
9.1.	<b>Plumbing Fixtures</b>			1.00	lot					
9.1.1.	Wall Mounted Lavatory Sink with manual shutoff faucet handle bar type chrome finish and complete accessories (valve, p-trap, etc.)	1.00	set							
9.1.2.	Water Closet Dual Flush, push button type w/ heavy duty stainless Bidet Faucet and complete accessories- 4/6 liters standard or equal water closet pan and cistern, heavy duty soft closing seat and cover (water saving)	1.00	set							
9.1.3.	6" x 6" Stainless Floor Drain	1.00	set							
9.1.4.	0.60m x 0.60m x 6mm Beveled Edge Lead Free Mirror with 16mm Ø S304 Stainless Mirror Holder	1.00	set							
9.1.5.	Consumable Hardwares and Accessories	1.00	lot							
									<b>Sub-Total</b>	
<b>B.</b>	<b>REFURBISHMENT OF CBA LIBRARY COMFORT ROOM</b>									
<b>10.</b>	<b>Floor and Wall Finishes Works</b>									

10.1.	300mm x 300 mm Non Skid Porcelain Floor Tiles including adhesive, grout and topping			2.36	m <sup>2</sup>						
10.2.	300 mm x 600 mm Porcelain Wall Tiles including adhesive, grout and topping			11.68	m <sup>2</sup>						
<b>Sub-Total</b>											
<b>11. Ceiling Works</b>											
11.1.	4.50 mm thk. Fiber Cement Board Ceiling on Framing System			2.36	m <sup>2</sup>						
<b>Sub-Total</b>											
<b>12. Painting Works</b>											
12.1.	Semi-Gloss Latex Paint Finish on interior wall, beams, columns, etc. (surface preparation, primer and at least 2 top coats)			8.76	m <sup>2</sup>						
12.2.	Flat Latex Paint Finish on ceiling (surface preparation, primer and at least 2 top coats)			2.36	m <sup>2</sup>						
<b>Sub-Total</b>											
<b>13. Doors and Windows</b>											
13.1.	<b>Door</b>			1.00	lot						
13.1.1.	D1 - 0.60 m x 2.10 m and 35mm thick PVC Door w/ Dome Jamb and complete accessories	1.00	set								
13.2.	<b>Windows</b>			1.00	lot						
13.2.1	W1- 1.20 m x 0.40 m x 6.0 mm thk. Reflective Glass with White Powder Coated Aluminum Awning Window and complete accessories	2.00	set								
<b>Sub-Total</b>											
<b>14. Electrical Works</b>											
14.1.	<b>Lighting Fixtures</b>			1.00	lot						
14.1.1	12W Square LED Panel Light	1.00	set								
14.2.	<b>Wiring Devices</b>			1.00	lot						
14.2.1	1 Gang Switch Wide Series	1.00	set								
14.3.	<b>Wires and Cables</b>			1.00	lot						
14.3.1	3.5 mm <sup>2</sup> Cu. THHN, UL listed	10.00	m								
14.4.	<b>Miscellaneous</b>			1.00	lot						
14.4.1	Consumable Hardwares (Electrical tape etc.)	1.00	lot								
<b>Sub-Total</b>											
<b>15. Plumbing Works</b>											
15.1.	<b>Plumbing Fixtures</b>			1.00	lot						
15.1.1	Wall Mounted Lavatory Sink with manual shutoff faucet handle bar	1.00	set								
15.1.2	Water Closet Dual Flush, push button type w/ heavy duty stainless Bidet Faucet and complete accessories- 4/6 liters standard or equal water closet pan and cistern, heavy duty soft closing seat and cover (water saving)	1.00	set								
15.1.3	6" x 6" Stainless Floor Drain	1.00	set								

15.1.4	0.60m x 0.60m x 6mm Beveled Edge Lead Free Mirror with 16mm Ø S304 Stainless Mirror Holder	1.00	set			
15.1.5	Consumable Hardwares and Accessories	1.00	lot			
				<b>Sub-Total</b>		
				<b>Total Bid Price</b>	<i>[In Words ]</i>	<i>[In Figures ]</i>