

**PROPOSED REFURBISHMENT WORK TO THE EXISTING FIVE STORY BUILDING
TO BE FUNCTIONED AS A CENTER FOR EXCELLENCE AT ANANDA COLLEGE,
COLOMBO 10.**

ICT Center

DRRG NO : INT / 01

S/NO	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1	<u>Wall panels</u> Wall panels to be done with 18mm thick MDF Boards fixed on to a 2" x 1" kempus timber frame work and padded with 2mm thick form backing and approved quality and color fabric pasted on to a 3mm thick plywood sheet as per the Architectural drawings				
	Fabric	M	76.8	650.00	49,920.00
	Form Backing	M ²	92.16	400.00	36,864.00
	2" x 1" Timber 6'-0" long - Season timber	Nr	20	720.00	14,400.00
	2" x 1" Timber 8'-0" long - Season timber	Nr	120	960.00	115,200.00
	18mm Thk MDF Board	Nr	32	7,745.00	247,840.00
	1" Brass Nail	Kg	01	3,800.00	3,800.00
	1 1/2" Wire Nail	Kg	01	650.00	650.00
	No 08 Wall Plug	Nr	450	6.00	2,700.00
	3" 8dia Screw (Brass)	Nr	450	82.00	36,900.00
	1" 8dia Self Tapping Screw (GI)	Nr	550	18.00	9,900.00
	Wood Preservative (4 Ltr Can)	Nr	04	3,200.00	12,800.00
	Muiltobond	ltr	20	3,700.00	74,000.00
	Wood putty - (500 Grm Tin)	Nr	02	1,600.00	3,200.00
	Epifix - Hardener (1 Ltr Can)	Nr	01	4,250.00	4,250.00
	Epifix - Resin (1 Ltr Can)	Nr	01	4,250.00	4,250.00
	Canvas sand paper No 120	Nr	04	250.00	1,000.00
					617,674.00
	Add 10% Contingencies			Rs	61,767.40
					679,441.40
			Say	Rs	680,000.00
2	<u>Painting</u>				
	<u>Painting Walls</u> Prepare and apply of one coat of primer and three coats of emulsion paint to the exposed wall surfaces. Colour to be decided by the architect.				
	Skim Coat 20Kg bag	Nr	15	2,200.00	33,000.00
	Filler	Ltr	18	1,260.00	22,680.00
	emulsion paint	Ltr	38	2,900.00	110,200.00
	No 120 Sand Paper	Nr	20	250.00	5,000.00
	No 320 Sand Paper	Nr	20	250.00	5,000.00
					175,880.00
	Add 10% Contingencies			Rs	17,588.00
					193,468.00
			Say	Rs	200,000.00

S/NO	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	<u>Painting Exposed slab & beams</u>				
	Prepare and apply of one coat of primer and three coats of emulsion paint to the sofit of the exposed slab & beams. Colour to be decided by the architect				
	Skim Coat 20Kg bag	Nr	5	2,200.00	11,000.00
	Filler	Ltr	6	1,260.00	7,560.00
	emulsion paint	Ltr	9	2,900.00	26,100.00
	No 120 Sand Paper	Nr	10	250.00	2,500.00
	No 320 Sand Paper	Nr	10	250.00	2,500.00
					49,660.00
	Add 10% Contingencies			Rs	4,966.00
					54,626.00
			Say	Rs	55,000.00
	Total Painting			Rs.	255,000.00
3	<u>GI Box Bar</u> Supply And Fixing Of 2" x 4" Gi Box Bar Sections With Necessary Fixing Mechanism Painted With One Coat Of Etch Primer And Two Coats Of Automotive Paints.Colour To Be Decided By Architect				
	2" x 4" GI box bar 18'-0" long	Nr	25	5,680.00	142,000.00
	primer	Ltr	8	4,530.00	36,240.00
	Automotive paint	Ltr	8	3,990.00	31,920.00
					210,160.00
	Add 10% Contingencies			Rs	21,016.00
					231,176.00
			Say	Rs	232,000.00
4	<u>Sliding Door</u> Powder coated aluminium moving corner sliding folding door with 6mm tempered glass with necessary accessories .the top rail of the door is fitted to a gi lipped channel as per structural engineers instructions.				
* All Aluminium sections White colour (60-80 Micron)					
	SFD 601 Aluminium 21 feet bar	Len	04	67,819.00	271,276.00
	SFD 602 Aluminium 21 feet bar	Len	04	35,687.00	142,748.00
	SFD 603 Aluminium 21 feet bar	Len	02	34,212.00	68,424.00
	SFD 604 Aluminium 21 feet bar	Len	24	34,523.00	828,552.00
	SFD 607 Aluminium 21 feet bar	Len	02	23,945.00	47,890.00
	SFD 606 Aluminium Braket	Nr	90	460.00	41,400.00
	GL 116 Aluminium 21feet Bar	Len	24	8,164.00	195,936.00
	3H CDM 03- 01 Upper Roller White Colour	Nr	10	6,300.00	63,000.00
	3H CDM 03- 02 Bottom Roller White Colour	Nr	10	4,300.00	43,000.00

S/NO	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	3H CDM 02- 04 Handel Hinge White Colour	Nr	10	2,500.00	25,000.00
	3H CDM 02- 03 Side Pivot Hinge White Colour	Nr	40	1,210.00	48,400.00
	3HCZM 23 A Door Handle White Colour	Nr	02	2,600.00	5,200.00
	3HCZM37 Lock Plate White Colour	Nr	02	370.00	740.00
	3H3085A Lock body White Colour	Nr	02	2,000.00	4,000.00
	3H3737A D/S Key Cylinder	Nr	02	2,350.00	4,700.00
	3HCZ57 Transmishion Handle	Nr	10	850.00	8,500.00
	3HCH25A Transmeter	Nr	10	1,250.00	12,500.00
	3HMX13 1200 Transmission Rod 1200mm	Nr	10	880.00	8,800.00
	3HMX13 1800 Transmission Rod 1800mm	Nr	10	1,150.00	11,500.00
	3HMX 14 Flush bolt white Color	Nr	04	820.00	3,280.00
	SK10 Lock Plate Kin Lon	Nr	04	248.00	992.00
	Alu 0056 20 feet bar- White Colour	Len	18	2,750.00	49,500.00
	437K Rubber beading- White Colour	Mtr	80	99.00	7,920.00
	600P Rubber beading- White Colour	Mtr	310	99.00	30,690.00
	3303 Rubber beading- White Colour	Mtr	320	99.00	31,680.00
	6mm thick 2'-6" x 8'-0" Temphered clear glass sheet	Nr	22	9,800.00	215,600.00
					2,171,228.00
	Add 10% Contingencies			Rs	217,122.80
					2,388,350.80
			Say	Rs	2,390,000.00
5	<u>Curtain</u> Supply and fixing of roman style total blind lifting and folding type fabric curtain. Colour of fabric material to be decided by architect	m ²	23.04	9,950.00	229,248.00
6	<u>Timber flooring</u> Laminated timber flooring with 4mm thick form backed underlay	m ²	135.45	11,050.00	1,496,739.13
	Timber skirting	Lft	165	1,100.00	181,500.00
	Form Backing	m ²	135.45	400.00	54,180.60
					1,732,419.73
7	Floor carpet				
	<u>Floor carpet</u> Loop pile end to end floor carpet with 8mm. Thick formed underlay	m ²	39.22	7,560.00	296,498.14
	<u>Floor carpet</u> Unfixed Cut Pile Floor Carpet Laid On Top Of The Laminated Timber Floor	m ²	11.15	10,000.00	111,524.16
					408,022.30

S/NO	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
8	<u>Furniture</u>				
	<u>Table 04</u> Table legs and supporting structure Made out of GI box bars as per the architectural drawings and finished with one coat of Etched primer and two coats of auto motive spray paints colour to be decided by the architect. Table top made out of 25mm thick MDF core with double sided melamine boards with edge banding. Colour to be decided by the architect.	Nr	24	109,250.00	2,622,000.00
	<u>Table 05</u> 25mm thick table top made out of MDF core with double sided melamine boards with edge banding. The fixing structure to be out of "2"x 4" box bar welded angle bracket. Colour to be decided by the architect. As per the architectural drawings.	Nr	4	144,785.00	579,140.00
	<u>Table 06</u> Hardwood timber rack for school bags. Three exposed edges of the timber to be bull nosed and finished with automotive paints as per the manufacturer's specifications. color to be decided by the architect . Rack to be mounted on 2"x 4" box bar frame work finished with automotive paints.	Nr	1	12,857.00	12,857.00
	Chair 04	Nr	24	17,660.00	423,840.00
	Chair 05 (Bar stool)	Nr	12	18,319.00	219,828.00
	<u>Cupboard 2</u> Storage cupboard made out of 18mm thick MDF core with double sided melamine boards with edge bandingas per the architectural drawings. Colour to be decided by the architect	Nr	1	101,988.00	101,988.00
	<u>Shoe Rack</u> Supply of hard wood timber shoe rack as per architectural drawings with water based paints as per manufactures instructions .colour of the paint to be decided by the architect.	Nr	2	73,200.00	146,400.00
	Shoe Rack Chair	Nr	1	20,445.00	20,445.00
					4,126,498.00
9	Equipment			Rs.	10,456,560.00
	Ceiling mounted folded type white projector screen	Nr	1	185,000.00	185,000.00
					10,641,560.00
10	Electrical work			Rs.	1,526,417.00

ICT Centre Equipment Breakdown

DESCRIPTION	QTY	UNIT PRICE	TOTAL
High End Laptop	1	450,000	450,000
Mid- Level Laptop	24	320,000	7,680,000
Standard Laptop			
Storage Server (60TB)	1	800,000	800,000
Proxy Server	1	340,000	340,000
Smart TV 55"	2	273,900	547,800
Projector FHD & Screen	1	638,760	638,760
		TOTAL	10,456,560