Name of Work: Maintenance and repair Service Multi Purpose Child and Adolescent Center in Camp-15, Block-D, sub Block-3 at Ukhiya upazila under Cox'sbazar District under UNICEF RER project.



Dividion/District: Cox's Bazar

Bill of Quantity

Civ	Civil Works :							
SI. No	Description of Works	Quantity	Unit	Rate in Taka	Amount in Taka			
1	Fencing Renovation:							
2	Bamboo Fencing with bamboo post, Using 1.5" dia muli and 3" dia borak as per design.	832.00	Sft	55.00	45,760.00			
3	Rope 3mm	2.00	Kg	120.00	240.00			
4	Rope 6mm	2.00	Kg	120.00	240.00			
5	#18 wire	6.00	Kg	120.00	720.00			
Summary of Repair and maintainness work for Multi Purpose Child and Adolescent Center (All the items include VAT, Tax & profit):								
Total cost of Taka = 46,					46,960.00			
In v	word : Forty-six Thousand Nine Hundred Sixty Taka Only.							

Name of Work: Maintenance and repair Service Multi Purpose Child and Adolescent Center in Camp-15, Block-D, sub Block-3 at Ukhiya upazila under Cox'sbazar District under UNICEF RER project.



Dividion/District: Cox's Bazar

Civ	Civil Works :						
SI. No	Description of Works	Quantity	Unit	Rate in Taka	Amount in Taka		
1	For Partition wall:						
	Borak Bamboo , 3" dia 9ft long natural,mature and dry bamboo and supply,fitting,fixing include all materials etc.	4.00	Nos.	225.00	900.00		
	Bamboo wall , use 1.5"-2" dia natural,mature and dry bamboo and supply,fitting,fixing include all materials etc	105.00	Sft	40.00	4,200.00		
2	Door fixing and Fitting (6'X2'6"), use mature natural wood, well finished and varnish/color including supply all materials etc.	1.00	Nos.	5,000.00	5,000.00		
3	Window frame repair, use mature natural wood, well finished including supply all materials etc.	1.00	Nos.	1,200.00	1,200.00		
	Summary of Repair and maintainness work for Multi Purpose Child and Adolescent Center (All the items include VAT, Tax & profit):						
	Total cost of Taka=						
In w	vord : Eleven Thousand Three Hundred taka only.						



Name of Work: Repair and maintainness work for Multi Purpose Child and Adolescent Center in Camp-15, Block-E, sub Block-9 at Ukhiya upazila under Cox'sbazar District under UNICEF RER project.



Dividion/District : Cox's Bazar

Civil Works : (All the items include VAT, Tax & profit)								
SI. No		Quantity	Unit	Rate in Taka	Amount in Taka			
1	Plaster and Neat finishing in floor with cement, sand including screening, mixing, laying, compacting to levels and curing for at least 7 days in/c the supply of water, electricity and other charges and costs of tools and plants etc. All complete and accepted by the Engineer, (cement: CEM-II/A-M).	9.80	m²	216.84	2,125.00			
		Sub	-Total =		2,125.00			
	Summary of Repair and maintainness work for Multi Purpose Child and Adolescent Center (All the items include VAT, Tax & profit):							
A.	Civil Works of Multi Purpose Child and Adolescent Center				2,125.00			
	Total cost of Taka=.							
In V	Nord : Two Thousand One Hundred Twenty-five Taka Only.			'				



Name of Work: Repair and maintainness work for Multi Purpose Child and Adolescent Center in Camp-15, Block-E, sub Block-15 at Ukhiya upazila under Cox'sbazar District under UNICEF RER project.



Dividion/District: Cox's Bazar

Bill of Quantity

Civ	Civil Works : (All the items include VAT, Tax & profit)						
SI. No	Description of Works	Quantity	Unit	Rate in Taka	Amount in Taka		
1	Demolition and disassembly of the old floor, and rubbish will be disposed of properly in accordance with the relevant authorities.	170.00	m ²	250.24	42,541.00		
2	Sand filling in foundation trenches and plinth with sand having F.M-0.5 to 0.8 in 150 mm layers including leveling, watering and compaction to achieve minimum dry density of 90% with optimum moisture content (Modified proctor test) by ramming each layer up to finished level as per design supplied by the design office only etc. All complete and accepted by the Engineer in charge.	26.00	m ³	635.00	16,510.00		
3	One layer of brick flat soling in entry stair Foundation with 1st class bricks in/c preparation of bed and filling the interstices with local sand, leveling etc Complete & Accepted by the Engineer .	170.00	m ²	420.00	71,400.00		
4	Light concrete (1:2:4) in floor with cement, sand (F.M. 1.2) and picked jhama chips including breaking chips, screening, mixing, laying, compacting to levels and curing for at least 7 days in/c the supply of water, electricity and other charges and costs of tools and plants etc. All complete and accepted by the Engineer, (cement: CEM-II/A-M).	13.00	m ³	6,986.00	90,818.00		
	Sub -Total =						
	Summary of Repair and maintainness work for Multi Purpose Child and Adolescent Center (All the items included VAT, Tax & profit):						
A.	A. Civil Works of Multi Purpose Child and Adolescent Center						
		To	otal cost	of Taka=.	221,269.00		
In V	Vord : Two Lac Twenty-one Thousand Two Hundred Sixty-nine Tak	a Only.					

Name of Work: Maintenance and repair Service Multi Purpose Child and Adolescent Center in Camp-15, Block-E, sub Block-15 at Ukhiya upazila under Cox'sbazar District under UNICEF RER project.



Dividion/District: Cox's Bazar

Bill of Quantity

Civ	il Works :					
SI. No	Description of Works	Quantity	Unit	Rate in Taka	Amount in Taka	
1	Fencing Renovation:					
2	Bamboo Fencing with bamboo post, Using 1.5" dia muli and 3" dia borak as per design.	540.00	Sft	40.00	21,600.00	
3	Rope 3mm	2.00	Kg	120.00	240.00	
4	Rope 6mm	1.00	Kg	120.00	120.00	
5	#18 wire	4.00	Kg	120.00	480.00	
Summary of Repair and maintainness work for Multi Purpose Child and Adolescent Center (All the items include VAT, Tax & profit):						
	Total cost of Taka = 22,440					
In v	vord : Twenty-two Thousand Four Hundred Forty Taka Only.				·	

Name of Work: Maintenance and repair Service Multi Purpose Child and Adolescent Center in Camp-15, Block-F, sub Block-7 at Ukhiya upazila under Cox'sbazar District under UNICEF RER project.



Dividion/District: Cox's Bazar

Bill of Quantity

Civ	il Works :					
SI. No	Description of Works	Quantity	Unit	Rate in Taka	Amount in Taka	
1	Fencing Renovation:					
2	Bamboo Fencing with bamboo post, Using 1.5" dia muli and 3" dia borak as per design.	1,117.00	Sft	40.00	44,680.00	
3	Rope 3mm	3.00	Kg	120.00	360.00	
4	Rope 6mm	3.00	Kg	120.00	360.00	
5	#18 wire	7.00	Kg	120.00	840.00	
Summary of Repair and maintainness work for Multi Purpose Child and Adolescent Center (All the items include VAT, Tax & profit):						
Total cost of Taka = 46					46,240.00	
In v	vord : Forty Six Thousand Two Hundred Forty Taka Only.				•	

Name of Work: Repair and maintainness work for Multi Purpose Child and Adolescent Center in Camp-15, Block-G, sub Block-3 at Ukhiya upazila under Cox'sbazar District under UNICEF RER project.



Dividion/District : Cox's Bazar

Civi	il Works : (All the items include VAT, Tax & profit)					
SI. No	Description of Works	Quantity	Unit	Rate in Taka	Amount in Taka	
1	Demolition and disassembly of the old floor, and rubbish will be disposed of properly in accordance with the relevant authorities.	231.00	m²	200.00	46,200.00	
	Sand filling in foundation trenches and plinth with sand having F.M-0.5 to 0.8 in 150 mm layers including leveling, watering and compaction to achieve minimum dry density of 90% with optimum moisture content (Modified proctor test) by ramming each layer up to finished level as per design supplied by the design office only etc. All complete and accepted by the Engineer in charge.	34.00	m ³	635.00	21,590.00	
3	One layer of brick flat soling in entry stair Foundation with 1st class bricks in/c preparation of bed and filling the interstices with local sand, leveling etc Complete & Accepted by the Engineer.		m²	420.00	97,020.00	
4	Light concrete (1:2:4) in floor with Neat finishing including breaking chips, screening, mixing, laying, compacting to levels and curing for at least 7 days in/c the supply of water, electricity and other charges and costs of tools and plants etc. All complete and accepted by the Engineer, (cement: CEM-II/A-M).	17.55	m ³	6,986.95	122,621.00	
		Sub	-Total =	I	287,431.00	
Summary of Repair and maintainness work for Multi Purpose Child and Adolescent Center (All the it VAT, Tax & profit):						
A.	A. Civil Works of Multi Purpose Child and Adolescent Center					
	Total cost of Taka=.					
In V	Vord : Two Lac Eighty-seven Thousand Four Hundred Thirty-one	Taka Only.				



Name of Work: Maintenance and repair Service Multi Purpose Child and Adolescent Center in Camp-15, Block-G, sub Block-3 at Ukhiya upazila under Cox'sbazar District under UNICEF RER project.



Dividion/District : Cox's Bazar

	Civil Works :						
SI. No.	Description of Works	Quantity	Unit	Rate in Taka	Amount in Taka		
1	For Partition wall:						
	Borak Bamboo , 3" dia 9ft long natural,mature and dry bamboo and supply,fitting,fixing include all materials etc.	4.00	Nos.	225.00	900.00		
	Bamboo wall , use 1.5"-2" dia natural,mature and dry bamboo and supply,fitting,fixing include all materials etc	105.00	Sft	40.00	4,200.00		
2	Door frame fixing and Fitting (6'X2'6"), use mature natural wood, well finished and varnish/color including supply all materials etc.	1.00	Nos.	5,000.00	5,000.00		
Total cost of Taka=							



Name of Work: Repair and maintainness work for Multi Purpose Child and Adolescent Center in Camp-15, Block-G, sub Block-11 at Ukhiya upazila under Cox'sbazar District under UNICEF RER project.



Dividion/District : Cox's Bazar

Civ	Civil Works : (All the items include VAT, Tax & profit)						
SI. No	Description of Works	Quantity	Unit	Rate in Taka	Amount in Taka		
	For Roof Renovation:						
2	Borak Bamboo for main column/post dia 4" (Size 9'-0" Long)	5.00	Nos	300.00	1,500.00		
	Borak Bamboo 3 inch dia use for roof				-		
4	Rafter and Ridge (Size 20'-0" Long)	50.00	Nos	450.00	22,500.00		
5	Wall plate, Beam and side bracing of post (Size 25'-0" Long)	9.00	Nos	475.00	4,275.00		
6	Corner Rafter (Size 25'-0" Long)	10.00	Nos	500.00	5,000.00		
	Muli Bamboo 16 feet & 1.5 inch dia				-		
	Purlin top and bottom (Size 16'-0" Long)	150.00	Nos	70.00	10,500.00		
9	Batten (Size 16'-0" Long)	30.00	Nos	70.00	2,100.00		
10	Roofing:				=		
11	Sun grass (Chon) for roofing at least 3" thick after setting every layer of sun grass should bending with bamboo slice #24 GI wire.	65.00	Tara	450.00	29,250.00		
12	White Polythene (Setting in every step of sun grass setting for rain protection in the roof)	8.00	Kg	260.00	2,080.00		
	Tarpulin for roof cover (220 GSM, HDPE fibers, laminated on both sides with low density polyethylene (LDPE) coating with eyelets. Joint has to be done by tarpaulin sealing machine with 1" lapping and strong adhesive. Colour: preferably white or blue/grey, sun reflective on both sides. Inner back fibers to ensure opacity.) Weight 4.4 kg/pcs (± 55 gm)	11.00	Pcs	1,800.00	19,800.00		
	Fitting and Fixing Materials				-		
15	Rope 3mm dia	12.00	Kg	125.00	1,500.00		
16	Rope 6mm dia	10.50	Kg	120.00	1,260.00		
17	GI wire 18 guage	5.00	Kg	142.00	710.00		
		Sub	-Total =		100,475.00		
	Summary of Repair and maintainness work for Multi Purpose Child and Adolescent Center (All the items include VAT, Tax & profit):						
	Total cost of Taka=.						
In V	Vord : One Lac Four Hundred Seventy-five Taka Only.				100,475.00		



Name of Work: Maintenance and repair Service Multi Purpose Child and Adolescent Center in Camp-15, Block-H, sub Block-7 at Ukhiya upazila under Cox'sbazar District under UNICEF RER project.



Dividion/District: Cox's Bazar

Bill of Quantity

SI. No	I Works : Description of Works	Quantity	Unit	Rate in Taka	Amount in Taka	
1	Window frame repair:					
2	Window frame fixing and Fitting (52'X34"),use mature natural wood, well finished and varnish/color including supply all materials etc.		Nos.	1,200.00	2,400.00	
3	Supply,fitting and fixing include other materials for window grill repair,use 10 mm dia, 3ft long ms rod.	4.50	kg	200.00	900.00	
4	Window ms hook supply,fitting and fixing include other materials.	64.00	Nos.	120.00	7,680.00	
Summary of Repair and maintainness work for Multi Purpose Child and Adolescent Center (All the items include VAT, Tax & profit):						
Total cost of Taka=					10,980.00	

Name of Work: Maintenance and repair Service Multi Purpose Child and Adolescent Center in Camp-15, Block-H, sub Block-7 at Ukhiya upazila under Cox'sbazar District under UNICEF RER project.



Dividion/District: Cox's Bazar

Bill of Quantity

Civ	il Works :					
SI. No	Description of Works	Quantity	Unit	Rate in Taka	Amount in Taka	
1	Fencing Renovation:					
2	Bamboo Fencing with bamboo post, Using 1.5" dia muli and 3" dia borak as per design.	720.00	Sft	55.00	39,600.00	
3	Rope 3mm	2.00	Kg	120.00	240.00	
4	Rope 6mm	2.00	Kg	120.00	240.00	
5	#18 wire	5.00	Kg	120.00	600.00	
Summary of Repair and maintainness work for Multi Purpose Child and Adolescent Center (All the items include VAT, Tax & profit):						
					40,680.00	
In v	vord : Forty Thousand Six Hundred Eighty Taka Only.				· · · · · · · · · · · · · · · · · · ·	