

**BILL OF QUANTITUY FOR THE REHABILITATION OF AN EXISTING STRUCTURE IN BAINDA BLEE TOWN ON THE BOMI
HIGHWAY FOR AURELIA FOUNDATION LIBERIA, WEST AFRICA**

NO	DESCRIPTION OF MATERIAL	UNIT	QUANTITY	UNIT COST	AMOUNT
1	TOOLS FOR CONSTRUCTION WORKS				
	Wheel Barrow with steel built around	Pcs	5	45.00	225.00
	Showel	Pcs	5	10.00	50.00
	Masonry head pan	Pcs	4	5.00	20.00
	Digger	Pcs	4	10.00	40.00
	Canprentry hammer	Pcs	2	10.00	20.00
	Sub Total				355.00
2	STEEL WORK FOR THE STRUCTURE				
	1/2" diameter steel rod for the column, mat, and structure beam	Pcs	65	15.00	975.00
	Stirrups	Pcs	11	3.00	33.00
	Tie wire	Roll	1	5.00	5.00
	Sub total				1,013.00
3	MANSONRY AND CLASS ROOM PRATITION WORK				
	6" Sandcrete block	Pcs	3750	0.50	1,875.00
	Portland Cement	Bags	107	8.00	856.00
	Fine aggregate (Sand)	Truck load	1	250.00	250.00
	Provide for material for class room prartition	Lumpsum	1	1,500.00	1,500.00
	Course aggregate (Crushed rocks)	Truck load	0.15	750.00	112.50
	Sub total				4,593.50
4	FLOOR CASTING AND WALLS PLASTERING				
	Portland Cement	Bags	175	8.00	1,400.00
	Fine aggregate (Sand)	Truck load	1	250.00	250.00
	Course aggregate (Crushed rock)	Truck load	1	750.00	750.00
	Sub total				2,400.00
5	ROOFING AND CEILING				
	2" x 6" x 14' timber	Pcs	25	8.00	200.00
	2" x 4" x 14' timber	Pcs	198	7.50	1,485.00
	2" x 2" x 14' timber	Pcs	250	3.00	750.00
	1" x 8" x 14' fascial board	Pcs	31	8.00	248.00
	Wawa plank	Pcs	25	6.00	150.00
	Assorted wire nail	Ctn	6	30.00	180.00
	32 guage Zince	Bundle	21	125.00	2,625.00
	Zinc nail	Ctn	1	40.00	40.00
	Zinc cumming	Pcs	12	6.00	72.00
	Roofing felt	Roll	4	15.00	60.00
	Ground poles	Pcs	35	0.50	17.50
	Ceiling tiles	Pcs	127	6.00	762.00
	Ceiling strips (plain)	Bundle	15	10.00	150.00
	Sub total				6,739.50
6	ELECTRICAL AND PLUMBING				
	Recepticles complete	Pk	25	5.00	125.00

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	Switches Complete	Pk	15	5.00	75.00
	Junction cups	Pcs	25	2.50	62.50
	Light bulbs	Pks	25	10.00	250.00
	Breaker	Set	1	75.00	75.00
	AWG #`10 Wire	Roll	7	50.00	350.00
	AWG # 12 wire	Roll	6	45.00	270.00
	AWG # 8 wire	Roll	1	175.00	175.00
	Electrical accessories	Lumpsum	1	125.00	125.00
	4"PVC Pipe	Pcs	4	20.00	80.00
	2" PVC pipe	Pcs	3	10.00	30.00
	Commode	set	4	75.00	300.00
	Face basin	Set	4	65.00	260.00
	Floor and wall tailing for toilets	Lumpsum	1	250.00	250.00
	Provide for septic tank construction	Lumpsum	1	450.00	450.00
	Plumbing Accessories	Lumpsum	1	50.00	50.00
	Sub total				2,927.50
7	PAINTING WORK				
	White wash	bags	6	10.00	60.00
	Anty rust paint	gal	5	15.00	75.00
	Oil paint for floor painting	gal	15	15.00	225.00
	Water paint	Bucket	25	45.00	1,125.00
	Painting roller	Pcs	5	5.00	25.00
	Assorted paint brushes	Pcs	6	4.00	24.00
	Sub total				1,534.00
8	DOORS AND WINDOW				
	Panel doors with frame and cylinder locks	Set	11	125.00	1,375.00
	Breeze blocks for class windows	Pcs	1500	0.50	750.00
	Steel gates for doors	Pcs	3	125.00	375.00
	Steel bars for window	Pcs	12	15.00	180.00
	Window glass for offices	Pcs	4	75.00	300.00
	Sub total				2,980.00
	SUMMARY				
	MATERIAL COST				22,542.50
	LABOR COST @ 25%				5,635.63
	MATERIAL TRANSPORTATION COST @ 5%				1,127.13
	GRAND TOTAL PROJECT AMOUNT				29,305.25