

















Item	Description	units	Qty	Unit Rate	Amount
No				(LE)	(LE)
1.00	PRELIMINARIES	•			
1.01	MOBILIZATION				
1.01	The contractor will mobilise and deliver to the				
-	site all relevant equipment, personel and]	İ	
	materials necessary for the execution of the				
	works	item	1		
		item	1		
1,02	SITE OFFICE/STORE				
	Allow for providing suitable secure store for		l	•	
	materials used for the project and also a				
	Temporary secure office on site for the site			:	
	Foreman-in -charge and other craftsmen and				
	include for providing necessary furniture and			İ]
	lighting which will be cleared away after				
	completion	item	1		
1.03	INSURANCE/LICENSES				
	Provide Insurance against injury to personnel				
	Also make all arrangements for the issue of				
	licenses, permit etc required by law for the				
	executiuon of the contract	item	1		
1.04	WATER AND ELECTRICITY CONNECTION TO THE				
- 1	BUILDINGS				
	Allow for the testing and connection of				-
	electricity and supply of water to the buildings				
1	from the Electricity and Water supply				
	companies in the City of Bo, (Note Contractor				
	is not responsible for any outstanding payment				
	before by the users of those facilities)	item	1		
1.05	PROGRESS PHOTOGRAPHS				
	Progress photographs should be provided				
	in intervals. Number and sizes of the photographs				
- 1	will be directed by the Supervising Engineer or	1			
	his representative	item	1		
	PRELIMINARIES TO COLLECTION B/D				

1.06	PRELIMINARIES TO COLLECTION B/F		ı		1 (1C)
1.06	•	1	<u> </u>	(LE)	(LE)
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ļ	TEMPORARY FENCING OF THE FACILITIES TO BE				
[REHABILITATED PARTICULARLY COURTS NO 1 AND]	Ì
	NO 2				
	Allow for temporary fencing for courts No 1 and		}	•	
	No 2 using bushsticks and damaged corrugated		Ì	-	1
}	CI sheets from the demolished roof structure of	1			
	the buildings rehabilitated to keep away all				
	intruders	item	1		
1					:
107	DEMOBILIZATION				
	Allow for the demobilization of all plants			1	
	equip,ent and personnel and left over materials				
ŀ	on work completion. The surrounding within				
1	the temporary fence must be thoroughly cleared				
	and cleaned befoe the final inspection and	-]	
- 1	handling over the facilities to the Client.	item	1		
	PRELIMINARIES CARRIED TO SUMMARY				
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- 1					
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(B) MAGISTRATE COURT NO 1 2.00 DEMOLITION 2.01 ROOF Take up existing roofing sheets; and used some of the damaged sheets to make boundary fence of bushsticks and corrugated CI Sheets to keep of intruders from the site m² 500 2.02 CEILINGS Pull down existing hardboard ceiling and remove from site m² 400 2.03 ROOF STRUCTURES Take up the existing roof timber structure of purlins, rafters, bracings and facial boards. Store the good timber roof structure materials for re-use in the new roof timber structure. Cart away the rotten ones from site, item 1 2.04 WINDOWS Take down existing Windows and window frames and store. Some of the Windows glass panel will be used in the fabrication of new timber glass panelled windows where the favoration of the windows and window timber glass panelled windows 2.05 DOORS take down existing doors including frames and make good all work disturbed and remove from site No 12 2.06 WALLS Clean walls externally and internally and prepare walls to receive new finishings m² 1180	ltem No	Description	units	Qty	Unit Rate (LE)	Amount (LE)
2.00 DEMOLITION 2.01 ROOF Take up existing roofing sheets; and used some of the damaged sheets to make boundary fence of bushsticks and corrugated CI Sheets to keep of intruders from the site mthe 110				(mm)	(22)	
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Cart away the rotten ones from site, item 1 2.04 WINDOWS Take down existing Windows and window frames and store. Some of the Windows glass panel will be used in the fabrication of new timber glass panelled windows No 19 2.05 DOORS take down existing doors including frames and make good all work disturbed and remove from site No 12 2.06 WALLS Clean walls externally and internally and prepare walls to receive new finishings m² 1180		Store the good timber roof structure materials				
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2.05 DOORS take down existing doors including frames and make good all work disturbed and remove from site 2.06 WALLS Clean walls externally and internally and prepare walls to receive new finishings Machine Mach		panel will be used in the fabrication of new				
take down existing doors including frames and make good all work disturbed and remove from site 2.06 WALLS Clean walls externally and internally and prepare walls to receive new finishings Take down existing doors including frames No 12 12 180		timber glass panelled windows	No	19		
and make good all work disturbed and remove from site No 12 2.06 WALLS Clean walls externally and internally and prepare walls to receive new finishings m² 1180	2.05	DOORS				:
from site No 12 2.06 WAŁŁS Clean walls externally and internally and prepare walls to receive new finishings m² 1180		take down existing doors including frames				
2.06 WALLS Clean walls externally and internally and prepare walls to receive new finishings m² 1180		and make good all work disturbed and remove]		
Clean walls externally and internally and prepare walls to receive new finishings m ² 1180		from site	No	12		
prepare walls to receive new finishings m ² 1180	2.06	WALLS				
		Clean walls externally and internally and				
		prepare walls to receive new finishings	m²	1180		
I DEMOLITION COLLECTION B/D		DEMOLITION COLLECTION 8/D	<u> </u>			

ltem	Description	units	Qty	Unit Rate	Amount
No			<u></u>	(LE)	(LE)
	DEMOLITION COLLECTION B/F				-
2.07	DILIMBING		-		
2.07	PLUMBING				
	Remove existing water closet (WC), and cut all				
]	pipes to convinient points and remove from site	No	2		
2.08	PLUMBING				
	Remove existing wash hand basin and cut all				
	pipes to convinient points and remove from site	No	2		
	pipes to estimate points and remove it out site	No			:
2.09	ELECTRICAL		<u> </u>		
	Strip out all electrical wiring, making good all				
	work disturbed	item	1		
	DEMOLITION CARRIED TO SUMMARY				
					:
3.00	FOUNDATION WORKS INCLUDING EXTENSION OF				
	COURT HALL TO CREAT A ROOM FOR INMATES				
	DURING COURT SESSION				
3.01	EXCAVATION				
			•		
3.01a	Excavate trenches to received foundation for the				
	extension room for inmates starting at site strip				
	excavation and maximum depth not exceeding	<u> </u>			
	1m and deposite in spoil heaps on site	m ³	30.6		
				•	
3.02b	Ditto: staf toilets facilities	m ³	6.4		
3.01c	Ditto to receive isolated column bases on the				
	extended room and for column points round the				
	existing buildings	m³	2.7		
	Excavate to underpine existing foundation right				
	round the existing building	m³	20.3		
3.01d	Extra over all excavation: Excavation in rock or				
	other hard materials required to use compressor				
	machine or other rock breaking methods	m³	3		
	FOUNDATION WORKS B/D				

Item No	Description	units	Qty	Unit Rate (LE)	Amount (LE)
	FOUNDATION WORKS B/F				-
3.02	FILLING				
3.02a	Filling to excavation:Selected excavated materials				
	deposited & compacted in layers for the room allocated				
	for inmates during court session and Staff Toilet facility	m³	30		
3.02b	Ditto: Imported hardcore material prefarably			<u> </u>	
	laterite ballstones 200mm thick on the floor of				
	the room allocated for inmates during court				
	session	m ^a	6		
3,03	CONCRETE WORKS IN FOUNDATION				
3.03a	Plain in-situ concrete (1:3:6 mix - 19mm diameter				
	aggregates) in foundation pour against the face				
	of excavation and under the edges of the				
	existing concrete floor for underpining	m³	21		
3.03b	Ditto: 150mm thick concrete (1:3:6 mix) in ground floor			<u> </u>	
	in the extended room allocated for inmates during court			1	
·	session and spot areas of the existing floor that need to				
	be rahabilitated and staff toilet facility	m³	4.2		
3.03c	Reinforced in-situ concrete (1:2:4 - 12mm				
	aggregates) in column bases and column in				
	foundation including reinforcement and formwork	m³	11		
3.04	FORMWORK				
	Concrete floor edges of extended floor slab				
	150 mm high	m²	5		
3.05	BLOCKWORK IN FOUNDATION				
]	Provide and install 200mm sandcrete blocks				
	beeded and jointed in foundation using 1:6				
	mortar mix	m²	4		
3.06	12mm thick cement & sand (1:6) rendering in	:			
	Foundation	m²	12		
3.07	Waterproof paint on foundation wall externally	m²	12		
	FOUNDATION WORKS CARRIED TO SUMMARY				

item	Description	units	Qty	Unit Rate	Amount
No			-	(LE)	(LE)
4.00	ROOF COVERING				
	Corrugated long span aluminium roofing sheets]	
	0.55 guage factory painted, fixing according to				
	manufactures instructions, side laps and end laps.				
4.01	Covering: Sloping, pitching not exceeding 25 degrees	m²	600		
4.02	Ridge, cutting to ridges	m	250		
	ROOFING COVERING CARRIED TO SUMMARY				
5.00	WOOD WORK FOR ROOF STRUCTURES				
	Sawn seasoned hardwood timber treated with				
	coloured approve wood preservative, in				
5.01	50mm x100 mm tie beam	m	155		
5.02	50mm x100 mm rafters	m	140		
5.03	Wall Plates (50mm x 100mm	m	170		
5.04	50mm x150 mm King post	m	37		
5.05	50mm x 100mm strut (braces)	m	200		
5.06	Purlins (50mm x 75mm)	m	580		
	Wrought hardwood timber treated with wood preservative				
5.07	Facial Board (25mm x 225mm): wrought	m	128		
5.08	12mm x 38mm wide cover strips	m	1460		
	ROOFWORKS FOR ROOF STRUCTURE CARRIED TO SUMM	/ARY	<u> </u>		

Item	Description	units	Qty	Unit Rate	Amount
No				(LE)	(LE)
6.00	WOODWORK FOR DOORS AND WINDOWS				
	DOORS			:	
6.01	750mm wide x 2050mm high semi solid core plywood				
	faced flush door lipped all round with hardwood				
	for all toilet doors	No	7		
6.02	Timber panel door with dimensions 750mm wide x				
0.02	2050mm high	No	11		
6.03	Double leaves timber pannel door with dimensions				
	1500mm x 2050 mm high (Main entrance to court)	No	1		
	Door frame				
6.04	44mm thick x150mm wide wrought hardwood rebated				1
	frame fixed into wall with built -in lugs	m	120		
6.05	jironmongery				
	100 mm brass butt hinges screwed to timber frame				
	and doors	pair	40		
6.06	3-lever mortice door lock:(EU quality) with accessories	No	12		
6.07	Bathroom lockset of approved quality & locking				
	accessories	No	7		
6.08	150mm brass flush bolts to back of doors	No	19		
	WOODEN GLASS PANNEL WINDOW				
6.09	Provide wrought hardwood unless otherwise stated				:
	treated with preservative and fabricate and install	-			
	wooden double -hung windows with glass panels				
	just like the existing windows, with the necessary				
	accessories - butt hinges, tower bolts and fenders	No	15		
	Ditto: Toilet windows 600 mm x 600 mm	No	4		
	Steef louvre glass windows to Magistrate toilet				
	with the right fender	No	1		
	WOODWORK FOR DOORS AND WINDOWS CARRIED TO	SUMMARY			

ltem No	Description	units	Qty	Unit Rate (L£)	Amount (LE)
7.00	METAL WORKS				
7.01	DOORS 750mm wide x 2100 mm high solid heavy duty single				
	stell flushed door complete with 4- turns			•	
	lock and accessories for the two side doors	No	3		
	WINDOW GUARD BARS				
7.02	Steel Guard bars constructed with 50mm x 25mm		1		
	RHS as Horizontal & vertical members fabricated			-	
	to Supervising Engineering's Design				
	Guard bars to protect existing window areas	No	15		
7.03	Ditto: Toilet with dimensions 600mm x 600mm	No	4		
7.04	Ditto : Tollet with dimension 1200 mm x 600mm		1		
7.05	VENTILATION TO THE ROOM WHERE INMATES ARE			:	
	KEPT DURING COURT SESSION				
	As directed by the Engineer, fabricate double grilled				
	vent using 5/8" diameter reinforcing rods welded				: !
	inside 19 mm(3/4") x 19 mm RHS Hollow metal pipes at				
	intervals of 3" (76mm) vertically and horizontally.				
	Fix the edges 200mm long pipes with the 5/8 " rods				
	inside in 1:2:4 - 12mm aggregate reinforced concrete all round the edges of the vent. Dimensions 18m wide				
	x 1.5m high	m²	27		
7.06	Ditto: fix vertically and horizontally inside the drawf				
	wall created to provide ventilation for the Magistrate				
	all round the edges of the vent. Dimension 13m wide	m²	1 100		
	by 1.2m high.	m	1,100		
			·		

	METAL WORKS CARRIED TO SUMMARY			.	

Item	Description	units	Qty	Unit Rate	Amount
No				(LE)	(LE)
8.00	PLUMBING INSTALLATION				
	Plumbing and cold water installations in UPVC				
	pipes and fittings including joints and support in				
	the running length to the following			}	
	one ranking religion to the following				
8.01	w c	No	5	:	
8.02	Wash hand basin	No	5		
8.03	Cold water storage tank	No	1		
	Applience by Approved manufacturer				
8.04	Vitreous China W.C suit complete with 9litre flushing				
	cistern with float ball valve flexible connector ring seat		1		
	and cover with Engineer's approval before installation	No	5		
		İ			
8.05	425m x 535m vitreous china wash hand basin complete				
	with fixing brackets, 1Nr 12m pillar, tap plug, chain				
	and stay with waste outlet	No	5		
8.06	5000 litre cold water storage tank	No	1		
8.07	150 x 150mm chromium plated soap holder plugged				
	and screwed to blockwall	No	5		
				•	
8.08	Toilet roll holder plugged and screwed to wall	No	5		
8.09	Towel rail; chromium plated, 600mm end brackets,				
	, plugged and screwed to blockwork	No	5		
8.10	Stainless Floor drain, Toilet	No	5		
	; ;			i	
	PLUMBING INSTALLATION CARRIED TO SUMMARY			<u></u>	

ltem	Description	units	Qty	Unit Rate	Amount
No		1.	1	(LE)	(LE)
9.00	ELECTRICAL INSTALLATION				
	Motice walls to install completely electrical wiring		<u> </u>		
	conduits, metal boxes, inspection boxes and cables.				
	All lighting conduits must use 1.5 mm ² twin PVC				
	sheathed (insulated) cables in concealed 20mm				
	diameter PVC conduits in circuit wiring complete from		}		
	distribution Board to switch points then to outlet points				
9.01	LIGHT AND SWITCH POINTS				
9.02	Wall light point	No	20		
9.03	10 Amp light switch points	No	20		
9.04	13 amp double switched socket outlet points	No	13		
9.05	ceiling light points	No	28		
9.06	ceiling Fan Regurator point	No	6		
9.07	20 amp AC switch point	No	3		
	FITTINGS AND ACCESSORIES		 - -		
9.08	Ceiling Single florescent light and fittings: 1x36 watts	!			
5.06	(1200mm long and corrosion resistant) in court sitting			ŀ	
	thall	No			
	I IGAII	NO	8		
9.09	Ceiling: Double florescent light and fittings: 2x36watts		ļ		
	(1200mm long and corrosion resistant in the office of				
	Judge and the other offices in the main buildings	No	7		
	2 www.main.ga	1.0	,		
9.10	Ceiling Single florescent weather proof light and fittings:				
	1x36 watts (1200mm long and corrosion resistant) in				
	court corridor	No	4		
9.11	Ceiling Light in store 1x18 watt plastic circular	No	1		
9.12	Ceiling light in toilets: 12Watt LED surface light	No	8		
	ELECTRICAL INSTALLATION B/D				

ltem	Description	units	Qty	Unit Rate	Amount
No			'	(LE)	(LE)
	ELECTRICAL INSTALLATION B/F	· · · · · ·		(,	-
9.13	Wall Sockets: 10amp 1gang 2way switch	No	8		
9.14	Wall Sockets: 10amp 1 gang 1 way switch	No	9		
9.15	Wall Sockets: 10amp 2gang 2way switch	No	2		
9.16	Wall Sockets: 10amp 2gang 1way switch	No	1		
9.17	Wall Sockets: 20 amp AC switch	No	3		
9.18	Wall Sockets: 13 amp switch 2 gang	No	13		
9.19	Wall Ceiling fan Regulator	No	6		
9.20	Provide and install 12 BTU tropicalized Air conditional, Model Samsung , Sharp or JSK	No	3		
9.21	Provide and install 56 inhes ceiling fans	No	5		
9.22	Supply and install the following board with approved light fittings mains switch gear fuse etc and including 25mm ² diamete rooncealed PVC conduits and wiring Proteus TYPE B or similar approved 415/240 C 50 HZ, 100				
9.23	Amp 12-way TP & N distribution board	No	1		
9.24	63 Amp change over switch	No	1		
9.25	EARTHING, LIGHTING AND PROTECTION SYSTEM Allow a sum for installing all earthing, lighting and protection system complete with all earth pits, copper conductor cables including all excavations and earth works	item	1		
	All electrical cables , wiring and fittings should be British or EU standard and should be approved by Supervising Engineer before installation				
	ELECTRICAL INSTALLATION CARRIED TO SUMMARY	· · · · · · · ·			

Item	Description	units	Qty	Unit Rate	Amount
No				(LE)	(LE)
10.00	CONCRETE WORKS IN COLUMNS, LINTELS, AND BEAM		1		
10.01	Reinforced in-situ concrete mix (1:2:4-19mm aggre)				
10.01	in rectangular columns including reinforcement				
	and formwork in the columns on the extension and				
	those created for strengthening the existing building	m ³	F 4		
	those of eaced for attengine initial the existing building	111	5.4		
10.02	Ditto in beams and lintels	m³	3		
]] '"			
	CONCRETE WORKS IN COLUMNS, LINTELS & BEAMS CARE	IED TO SUMI	MSTY		
11.00	BLOCKWORKS				
11.01	Proposition of the Charles of the Ch				E E
11.01	Precast sandcrete (1:6) solid blocks bedded and	<u> </u>		1	
	jointed in cement mortar (1:6) in 150mm thick walls				
	on the extensions (Inmates room during Court session)				
	and partitioning of the building to have toilets and	2]	
	offices etc	m²	120	İ	
	BLOCKWORK CARRIED TO SUMMARY	· · · · · · · · · · · · · · · · · · ·	<u> </u>		
)···		<u> </u>			
12.00	WALLS, FLOORS AND CEILING FINISHING			1	
	Walls & Floors for all extensions- inmates room and				
	<u>Toilets</u>				
12.01	12mm thick cement and sand (1:4) rendering on	:			[
	walls (internally and Externally)	m²	240		į
12.02	Ditto revealing	,			
12.02	one revealing	m²	25		:
	Floor bed	;			
12.03	31mm thick cement and sand (1:3) screeded bed				
	laid level on concrete floor with smooth finish	m²	39		
	The state of the s	""		1	
12.04	Tile Finishings in Offices and Toilets				
- 1	Non stip Porcetain floor tiles butt jointed straight on				<u> </u>
	the sides 450mm x 450 x 10mm thick laid level on		;		
	cemrent and sand bedding	m²	105		
	WALLS, FLOORS AND CEILING FINISHING COLLECTION B/)			

ltem	Description	units	Qty	Unit Rate	Amount
No			<u> </u>	(LE)	(LE)
	WALLS, FLOORS, AND CEILING COLLECTION B/F				-
12.05	6mm thick glazed wall tiles fixed vertically on				
	rendered backing to walls in toilets	m²	3.8		
		:			
12.06	100mm wide ceramic skirting fixed vertically to				
	walls	m	3.8		
	EXISTING WALLS				
12.07	Clean Walls externally and internally and prepare				
	to receive new finishing which wil involve plastering				
	(cement and sand (1:6) rendering)	m²	1180	ļ	
	EXISTING FLOOR				
12.08	Clean concrete floor and prepare floor to receive]	
	new finishings	m ²	360	1	
		""	300		
	CEILING				
12.09	3/4mm Ceiling hard board nailed to and including				
	first grade treated timber battens with clout nails				
	in grids of 600 x 1200mm complete with cover strips	m²	480		
	and matching covings				
12.10	50mm x 50mm treated hardwood noggins to				
	receive 600mm x 600mm hardboard ceilings	m	1900		
			;		
]		}	
	WALLS, FLOORS, AND CEILING CARRIED TO SUMMARY				

ltem	Description	units	Qty	Unit Rate	Amount
No				(LE)	(LE)
13.00	PAINTING AND DECORATING				
			ĺ		
13.01	Prepare and apply one coat sealer and two coats				
	emulsion paint on rendered walls (Internally		-		
	and Externally)	m²	1420		:
	Differ to a settle of the set				
13.02	Ditto to soffit of hardboard ceiling	m²	480		
12.02	Dynamic and much an artist of the state of t				
	Prepare and apply one undercoat and two coats	,			
	gloss paint on wood and metal doors and windows	m²	120		
12.04	Ditto on frames not exceeding 300m grith	m²		-	
15.04	and on hamos her exceeding beam gifting	m	45		
13.05	Ditto but on fascia board	m ²	29		
25,05		""			
	PAINTING AND DECORATION CARRIED TO SUMMARY				
			<u> </u>		
14.00	EXTERNAL WORKS				
	Aprons/Surface Water Drain				
14.01	Excavate surface to remove top soil staring at ground				
	level and maximum depth not exceeding 750mm and]			
	deposit excavated materials in spoil heaps on site	m ³	42		
}		İ			
14.02	150mm thick laterite hardcore material laid to slight]	
İ	falls to receive concrete aprons	m ³	13		:
44.05					
- 1	75mm thick plain in-situ concrete mix (1:3:6 -37mm]		:	
	aggregate) in aprons complete with formwork to edges	m³	6.5		
	Soil Drainage		[
	oon braniage				
14.04	Septic Tank with size as showning on the drawings				
L	with manholes and all associated pipe works	lump Sum	1		
	, , , , , , , ,				
14.05	Soakaway with dimension 3m dianeter and 2 m deep		1		
	filled with laterite ballstones and covered with lean				
	concrete	lump Sum	1		
	EXTERNAL WORKS COLLECTION B/D				

Item	Description	units	Qty	Unit Rate	Amount
No				(LE)	(LE)
	EXTERNAL WORK COLLECTION B/F				-
	Water Supply to the Building				
14.06	Provide a lump sum for the construction of				
	2400 mm x 2400 mm by 3000mm high water tower				
	for the 5,000 liters milla tank	lump Sum	1		
14.07	1				
	Provide lump sum for high pressure water				
	pipes and fittings as required to supply water				
	to the 5000 litres milla tank provided for onwards				
	distribution of water into the buildings	lump Sum	1		
		1	-		
14.08	Tower Install 5,000 liters tank on the water Tower				
	being built.	lump Sum	1		1
L					-
	EXTERNAL WORKS CARRIED TO SUMMARY				
				1	
		1			1
]		1			
			1		
1	1		ŀ		
					1
			1		
1					
1					
		1			
			<u> </u>	<u>.J.</u>	<u>l</u> .

Bill of Quantities

ltem	Description	units	Qty	Unit Rate	Amount
No		•	<u> </u>	(LE)	(LE)
	SUMMARY : PRELIMINARIES & COURT NO 1				
1.00	PRELIMINARIES				
2.00	DEMOLITION				
3.00	FOUNDATION WORKS		<u> </u>		:
4.00	ROOF COVERING				
5.00	WOOD WORKS FOR ROOF STRUCTURES		:		
6.00	WOODWORK FOR DOORA AND WINDOWS				
7.00	METAL WORKS				
8.00	PLUMBING INSTALLATION				
9.00	ELECTRICAL INSTALLATION				
10.00	CONCRETE WORKS IN COLUMNS, LINTELS AND BEAMS				
11.00	BLOCKWORKS				
12.00	WALLS, FLOORS, AND CEILING FINISHES				
13.00	PAINTING AND DECORATION				
14.00	EXTERNAL WORKS				
	TOTAL COST FOR MAGISTRATE COURT NO 1				
	Contingency 5%				
	GRAND TOTAL COST OF REHABILITATION OF MAGISTRA	ATE COURT N	101		

In Words