

**BILL OF QUANTITIES PROPOSED FOR CONSTRUCTION OF ANNEX L HOUSE**  
**LOCATED AT WESTERN PROVINCE,RUBAVU DISTRICT,GISENYI SECTOR,BUGOYI CELL,ITUZE VILLAGE**

**Client: UTAMURIZA SOPHIE**

**Done by : MUTWARASIBO Abdoul Karim**

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**A.MAIN BUILDING**

N°	ITEM DESCRIPTION	Unit	QTY	RATE	Amount
<b>I</b>	<b>PRELIMINARY WORKS</b>				
1	Site installation	L.S	1.00	100,000	100,000
2	Implimentation of the plan	L.S	1.00	150,000	150,000
	<b>S/TOTAL</b>				<b>250,000</b>
<b>II</b>	<b>MASONRY &amp;STRUCTURE IN R.C.C</b>				
1	Excavation in foundation trenches	m <sup>3</sup>	20.26	2,000	40,512
2	Excavation in footing trenches	m <sup>3</sup>	6.48	2,000	12,960
3	Foundation in broken rocks bonded with cement mortar	m <sup>3</sup>	40.51	20,250	820,328
4	Footings in R.C.C & sub columns	m <sup>3</sup>	7.10	300,000	2,130,000
5	Columns in R.C.C	m <sup>3</sup>	3.72	300,000	1,116,000
6	Beams in R.C.C	m <sup>3</sup>	10.20	300,000	3,060,000
7	Slab in RCC	m <sup>3</sup>	14.80	300,000	4,440,000
8	Elevation in Hallow cement block	m <sup>3</sup>	79.80	55,000	4,389,000
	<b>S/TOTAL</b>				<b>16,008,800</b>
<b>III</b>	<b>DOORS AND WINDOWS</b>				
1	Double metallic door(270x240)	pce	5.00	120,000	600,000
	Simple metallic door(90x240)	pce	2.00	80,000	160,000
3	Flush door(90x240)	pce	6.00	70,000	420,000
4	Flush door(90x210)	pce	4.00	50,000	200,000
6	Double metallic windows(150x150)	pce	4.00	50,000	200,000
7	Simple metallic window(90x90)	pce	4.00	30,000	120,000
	<b>S/TOTAL</b>				<b>1,700,000</b>
<b>IV</b>	<b>FINISHINGS</b>				
1	Sub- flooring in quarry stones'chips (interior and walkways)	m <sup>2</sup>	130.50	9,500	1,239,750
2	Plastering internal and external walls	m <sup>2</sup>	798.80	3,150	2,516,220
4	Flooring & walkways in ceramic tiles	m <sup>2</sup>	120.50	12,375	1,491,188
5	Painting on internal &external walls	m <sup>2</sup>	798.80	1,875	1,497,750
	<b>S/TOTAL</b>				<b>6,744,908</b>
<b>V</b>	<b>ELECTRICAL AND PLUMBING INSTALLATION</b>				
1	Electrical installation	L.S.	1.00	500,000	500,000
2	Plumbing installation	L.S.	1.00	500,000	500,000
	<b>S/TOTAL</b>				<b>1,000,000</b>
<b>VI</b>	<b>Roof Covering</b>				
1	Timber trusses structure	lm	110	3,000	330,000
2	iron sheet covering	m <sup>2</sup>	150	7,000	1,050,000
3	Ceiling	m <sup>2</sup>	150	9,500	1,425,000
4	Metal gutters	ml	3	8,500	26,350
5	Discent pipes	Pce	1	8,500	8,500
	<b>S/TOTAL</b>				<b>2,839,850</b>
	<b>TOTAL AMOUNT</b>				<b>28,543,557</b>

**B.ANNEX**

N°	ITEM DESCRIPTION	Unit	QTY	RATE	Amount
<b>I</b>	<b>PRELIMINARY WORKS</b>				
1	Site installation	L.S	1.00	150,000	250,000
2	Implimentation of the plan	L.S	1.00	250,000	250,000
	<b>S/TOTAL</b>				<b>500,000</b>
<b>II</b>	<b>MASONRY &amp;STRUCTURE IN R.C.C</b>				

1	Excavation in foundation trenches	m <sup>3</sup>	27.70	2,000	55,400
2	Excavation in footing trenches	m <sup>3</sup>	1.62	2,000	3,240
3	Foundation in broken rocks bonded with cement mortar	m <sup>3</sup>	35.70	20,500	731,850
4	Footings in R.C.C & sub columns	m <sup>3</sup>	2.16	300,000	648,000
5	Columns in R.C.C	m <sup>3</sup>	1.86	300,000	558,000
6	Beams in R.C.C	m <sup>3</sup>	2.85	300,000	855,000
7	Elevation in Hallow cement block	m <sup>3</sup>	74.86	55,000	4,117,300
	<b>S/TOTAL</b>				<b>6,968,790</b>
<b>III</b>	<b>DOORS AND WINDOWS</b>				
1	Double metallic door(270x240)	pce	2.00	120,000	240,000
3	Flush door(90x240)	pce	8.00	70,000	560,000
4	Flush door(90x210)	pce	2.00	50,000	100,000
6	Double metallic windows(150x150)	pce	6.00	50,000	300,000
7	Simple metallic door(90x90)	pce	3.00	30,000	90,000
	<b>S/TOTAL</b>				<b>1,290,000</b>
<b>IV</b>	<b>FINISHINGS</b>				
1	Sub- flooring in quarry stones'chips (interior and walkways)	m <sup>2</sup>	158.50	5,625	891,563
2	Plastering internal and external walls	m <sup>2</sup>	750.00	3,150	2,362,500
4	Flooring & walkways in ceramic tiles	m <sup>2</sup>	150.50	12,375	1,862,438
5	Painting on internal &external walls	m <sup>2</sup>	750.00	1,875	1,406,250
	<b>S/TOTAL</b>				<b>6,522,750</b>
<b>V</b>	<b>ELECTRICAL AND PLUMBING INSTALLATION</b>				
1	Electrical installation	L.S.	1.00	100,000	100,000
2	Plumbing installation	L.S.	1.00	100,000	100,000
	<b>S/TOTAL</b>				<b>200,000</b>
<b>VI</b>	<b>Roof Covering</b>				
1	Timber trusses structure	pcs	110	3,000	330,000
2	iron sheet covering	m <sup>2</sup>	150	5,200	780,000
3	Ceiling	m <sup>2</sup>	150	7,125	1,068,750
4	Metal gutters	ml	3	7,125	22,088
5	Discent pipes	Pce	1	8,500	8,500
	<b>S/TOTAL</b>				<b>2,209,338</b>
	<b>TOTAL AMOUNT</b>				<b>17,690,878</b>
<b>GENERAL TOTAL AMOUNT FOR ALL PROJECT</b>					<b>46,234,435</b>

We say that the sum is fourty six million two hundred thirty four thousand four hundred thirty five rwandan francs

Done, at Rubavu on: september 2018  
Done by: MUTWARASIBO Abdoul Karim