

RTSA KAZUNGULA HOUSING UNITS REFURBISHMENT COST ESTIMATES - 31.05.2021

S/N	Description	QTY	Unit	Rate (K)	TOTAL (K)
1	ROOFING SHEETS REPLACEMENT				
a	Carefully remove Asbestos Cement Roofing Sheets, stack and store neatly on site, elevated off ground		Item		
b	Carefully remove Timber Trusses, stack and store		Item		
c	Supply and Install Light Steel Frame Roofing Trusses, spanning 12.2m. Zambezi Roofing Light Steel frame or acceptable alternative Light Steel Trusses.	48	Number		
d	Install steel wall plate on truss installation sites. Use 200mm (L) x 150mm (W) x 10mm thickness.	96	Number		
e	Supply and install 100mm x 50mm lipped channels as purlins, painted with two coats protective primer, fixed to 50mm (width) cut pieces of 50mm x 50mm angle irons as brackets. Spacing to be 1100mm (all inclusive built up rate)	660	m		
f	Supply & Install 0.5mm IBR/IT4 Roofing sheets, complete with screws and fixing accessories	850	m ²		
g	Install galvanized ridge capping complete with screws and fixing accessories	58.2	m		
	Roofing Works to Summary				-
2	PAINT WORKS - INTERNAL & EXTERNAL				
a	Repair water damage on internal & external wall plaster, make good, treat all walls, floors & slabs with anti termite		Item		
	External Paint Works:				
b	Black Gloss Skirting, 162m (length) x 0.4m (Height)	65	m ²		
c	Banana Yellow, PVA, 2 coats (324m ² x 2 coats), inclusive of wall crack filling	650	m ²		
	Internal Paint Works:				
d	Cream White, Gloss, 2 coats (450m ² x 2 coats), inclusive of wall crack filling	900	m ²		
	Paint Works to Summary				-
3	STITCHING OF CRACKED BLOCKWORK				
a	Scrape off & remove plaster, 500mm each side of crack		Item		
b	Remove mortar in between blockwork, provide for making good after repair works		Item		
c	Load & cart away rubble, dispose off-site		Item		

d	Provide for cutting of Walls to prepare for stitching		Item		
e	Repair wall cracks using Helifix Crack Stitching Kit or approved alternative		Item		
	Blockwork Repair to Summary				-
4	PVC CEILING INSTALLATION				
a	Provisional Sum for PVC Ceiling supply & installation	655	m ²		
	PVC Ceiling Installation to Summary				-
5	SEPTIC TANK & SOAK AWAY REHABILITATION				
a	Rehabilitate septic tanks & soak aways on site for each of the two blocks of flats		Item		
	Sanitary Installation Refurbishment to Summary				-
	SUMMARY				ZMW
1	ROOFING SHEETS REPLACEMENT				-
2	PAINT WORKS - INTERNAL & EXTERNAL				-
3	STITCHING OF CRACKED BLOCKWORK				-
4	PVC CEILING INSTALLATION				-
5	SEPTIC TANK & SOAK AWAY REHABILITATION				-
	TOTAL CARRIED TO MAIN SUMMARY				-
	BILL MAIN SUMMARY:				ZMW
1	REFURBISHMENT OF KAZUNGULA UNITS (excl. VAT)				-
2	ADD CONTINGENCIES				
3	ADD MOBILISATION & DEMOBILISATION				
4	ADD VAT @ 16%				-
5	TOTAL CARRIED TO FORM OF TENDER				-
	NAME OF CONTRACTOR:				
	ADDRESS:				

SIGNATURE:

DATE:

Vertical lines for signature and date input.