

ESTIMATE FOR  
**RENOVATION OF 80' X 21' BUILDING AT  
MR/JAMBUREGODA M.V.**

PRESENTED BY

District Engineer's (Buildings) office, Matara

Estimate Ref. No. 2522

## RENOVATION OF 80' X 21' BUILDING AT MR/JAMBUREGODA M.V.

Item	Description	Amount (LKR)	Total (LKR)
1	Estimated Amount As per Attached B.O.Q	3,353,142.00	
2	VAT 18.00%	603,565.56	3,956,707.56
3	Consultant fees 3.00%	100,594.26	
4	Contingencies 10.00%	335,314.20	
5	Price Escalation 2.00%	67,062.84	502,971.30
TOTAL		(LKR)	4,459,678.86

This estimate was prepared on the instruction of District Engineer (Buildings) and the rate prevailing in 2025 First Half - 2025/01/05.

All work necessary have been provided in this estimates. The Quantities and rates were checked and found correct.

Prepared by  
(S.I.W)

*Samir*  
Samir Dias

Checked by  
(I.W)

*Chamila*  
Chamila Sanjeevani

Checked by  
(E.A)

Shamali Priyanthi priyanthi

Approved/Recommended

*Eng. D.N. Yogananda*

Divisional Engineer (Buildings)

2023/03/06

Eng. D.N. Yogananda

Divisional Engineer

For District Engineer (Buildings)

District Engineer (Buildings) Office

Approved/Recommended

District Engineer (Buildings)  
Mathara

Approved

Chief Engineer (S.B/O.B)

Director of Buildings

Deputy Chief Secretary (Eng. Ser.)



# **RENOVATION OF 80' X 21' BUILDING AT MR/JAMBUREGODA M.V.**

ID	RS	Description	Unit	Qty.	Rate	Amount
<b>(No Topic Assigned)</b>						
		<b><u>Demolisher</u></b>				
1	Dm24	Removing roof tiles and timber of roof completely, stacking serviceable materials and clearing debris in single storied buildings	sq.m	234.00	521.00	121,914.00
2	Dm10	Demolishing floors 3" thick brick paved, stacking reuseable bricks and clearing debris away from site	sq.m	76.00	281.00	21,356.00
		<i>Total carried to summary</i>				143,270.00
		<b><u>Concretor</u></b>				
3	Ct16	Ramp for single storied building Corrugated asbestos sheet roof with 900mm eave in front ,back & 900mm eave in gable sides, Concreting 75mm thick ramp in 1:21/2:5(1")mix; floor cement rendering, with expansion joints at every 20'-0" intervals 1/2" thick 1:3 cement & sand motor finished smooth with neat cement floating including curing. (Gable side ramp width 738mm, long side ramp width 738mm) (As per detail drawing No SPES/Rate 23/ Ct-15) .	m	66.00	2,055.00	135,630.00
4	Ct15	Drain for single storied building Corrugated asbestos sheet roof with 900mm eave in front ,back & 900mm eave in gable sides, 225mm internal width and minium starting depth 150mm drain, 75mm thick cement concrete in 1:21/2:5 ( 1" ) mix: to required slop (20feet to 1 inch) , cement rendering, 1/2" thick, 1:3 cement sand motor finished smooth with neat cement floating including curing.(Sigle storied building)(As per detail drawing No SPES/Rate 23/Ct-15)	m	60.00	4,567.00	274,020.00
		<i>Total carried to summary</i>				409,650.00
		<b><u>Electrical</u></b>				
5	EI037	Dismantling 01 Nr Lamp point / / ceiling fan point - including all wiring , conduits, accessories..etc.	nr	8.00	273.00	2,184.00
6	EI023	Supply and fixing pendent type lamp (12W LED bulb- efficacy 85 lumen/W or above with 2 years warenty) with gang switch complete with necessary PVC casing wiring as per working order (Switch -ACL/Chint/Krypton/Orange)-(Cable-- ACL/Kelani/Orange/Sierra) (fittings - krypton/Polycrome/Orange) (Casing - krypton/Polycrome) ( Bulb -Orange electric ECO LITE/ ZENOI/ Kelani)	nr	4.00	6,415.00	25,660.00



ID	RS	Description	Unit	Qty.	Rate	Am.
7	EI179	Supply and fixing 1Nr ceiling fan point wiring pvc casing including 1/1.13 1mm2 1C×2 wire/ 1/4.13 1mm2 earth wire / gang switch 1 way/ sunk box/and fixing materials all complete as per the instruction (Switch -ACL/Chint/Krypton/Orange) (Cable - ACL/Kelani/Orange/Sierra) (fittings - krypton/Polycrome/Orange) (Casing - krypton/Polycrome)	nr	2.00	4,916.00	9,832.00
8	EI015	Refixing of existing ceiling fan including fixing materials / cleaning all complete as per the instruction.	nr	2.00	819.00	1,638.00
9	EI011	Supply and fixing 56" sweep ceiling fan and electronic fan speed controller with RVC casing wiring (1/1.13 1mm2 wire / 1/1.13 1mm2 earth wire) including gang switch all complete as per instruction. (USHA ATOM EX 56"/ Telesonic Supreme with 2 years warranty with safety switch and cable ) (SLS Approved makes) (Switch -ACL/Chint/Krypton/Orange) (Cable - ACL/Kelani/Orange/Sierra) (Casing - krypton/Polycrome) (fittings -krypton/Polycrome/Orange)	nr	2.00	23,661.00	47,322.00
		Total carried to summary				86,636.00
		<b><u>Roofer</u></b>				
10	Ro12	Approved Quality Corrugated Asbestos sheets roofing with 1/4"x7" j bolt nut & washers on imported timber frame 150 x 75 mm purline 150 x 75 mm wall plate 150 x 50 mm ridge 100 x 50 mm rafters(rafter maximum Span 2.7m) and 50 x 50mm beares supplied fixed complete (100 x 50 mm rafter fixed in 750mm C/C) -Ridging measured separately (Including Preservation of timber is achieved by Vacuum Pressure Impregnation of the timber with preservatives, using the latest technology Such as CCB by BI Commodities & Logistics Pvt Ltd (certificate should be submitted). Ground floor. (Reffer draw. No. SPES/Rate23/Ro-11)	sq.m	234.00	10,264.00	2,401,776.00
11	Ro04	Ridging, Calicut pattern, bedded in cement and lime mortar 1:1:4, colour to match tiles. (Keep went opening every vally point).	m	27.00	1,441.00	38,907.00
		Total carried to summary				2,440,683.00
		<b><u>Carpenter &amp; Joiner</u></b>				
12	Cp01	8"x3/4 " (200x20mm) Boards , valance, 3/4" (20mm) thick in class II local (Ginisapu) timber prepared by using multi purpose wood working machine , fixed complete with necessary 2" Iron screws .applying one coat of wood preservative, one coat of aluminum primer & two coats of enamel paint.	m	53.00	2,059.00	109,127.00
13	Cp03	10" x 3/4 " Boards , barge , 3/4" thick in class II local (Ginisapu) timber prepared by using multi purpose wood working machine , fixed complete with necessary 2" Iron screws applying one coat of wood preservative, one coat of aluminum primer & two coats of enamel paint	m	18.00	2,626.00	47,268.00
		Total carried to summary				156,395.00



Description		Unit	Qty.	Rate	Amount	
<b>Painter &amp; Decorator</b>						
14	Pt24	Painting steelwork, One coat of anticorrosive paint and 2 coats of enamel paint including removing scale and wire brushing (different colour) (under the supervision of technical officer)	sq.m	57.00	2,044.00	116,508.00
Total carried to summary						116,508.00

**RENOVATION OF 80' X 21' BUILDING AT MR/JAMBUREGODA M.V.****Rate Schedule****Amount**

(No Topic Assigned)

Demolisher	143,270.00
Concretor	409,650.00
Electrical	86,636.00
Roofer	2,440,683.00
Carpenter & Joiner	156,395.00
Painter & Decorator	116,508.00
<b>Total</b>	<b>3,353,142.00</b>