

TS Register No: 802/2024-2025

AS Register No:808/2024-2025

**Constructing vazhyapad counter near Gosala Krisnan Sreekovil-Wadakumnathan
Temple-Wadakumnathan devaswom -Thrissur Group**

Abstract Estimate

(Dsor year: **2018**, Cost Index Applied for this estimate is **35.59%**)

1 Vazhyapad counter		
1	10.1 Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	
		Net Total Quantity
		331.744 kilogram
		Say 331.744 kilogram @ Rs 101.29 / kilogram
		Rs 33602.35
2	21.1.1.2 Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS : 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing /paneling, C.P. brass/ stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge.(Glazing, paneling and dash fasteners to be paid for separately):For fixed portion Powder coated aluminium (minimum thickness of powder coating 50 micron)	
		Net Total Quantity
		4.622 kg
		Say 4.622 kg @ Rs 537.07 / kg
		Rs 2482.34
3	21.1.2.2 For shutters of doors, windows & ventilators including providing and fixing hinges / pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber/ neoprene gasket required (Fittings shall be paid for separately) Powder coated aluminium (minimum thickness of powder coating 50 micron)	
		Net Total Quantity
		9.412 kg
		Say 9.412 kg @ Rs 643.10 / kg
		Rs 6052.86
4	21.3.1 Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of Engineer - in -Charge. (Cost of aluminium snap beading shall be paid in basic item):With float glass panes of 4.0 mm thickness	
		Net Total Quantity
		15.035 sqm
		Say 15.035 sqm @ Rs 1176.65 / sqm
		Rs 17690.93
5	13.61.1 Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:Two or more coats on new work	

		Net Total Quantity	15.019 sqm
		Say 15.019 sqm @ Rs 143.05 / sqm	Rs 2148.47
6	od59245/2024_2025 Providing and fixing flat pressed 12 mm thick marine Plywood Conforming IS: 710, to frame, backing or studding with screws etc. complete (Frames, backing or studding to be paid separately): 12mm thick		
		Net Total Quantity	3.781 sqm
		Say 3.781 sqm @ Rs 1430.49 / sqm	Rs 5408.68
7	od59246/2024_2025 Providing and fixing 4 mm thick ACP or equivalent make paneling 12 mm thick, to frame, backing or studding with screws etc. complete (Frames, backing or studding to be paid separately) as per the direction of site Engineer-in-charge.		
		Net Total Quantity	9.150 sqm
		Say 9.150 sqm @ Rs 2094.12 / sqm	Rs 19161.20
8	od59247/2024_2025 Providing and fixing 710 BWP Marine plywood 19 mm thick or equivalent make in shelves with screws and fittings wherever required, edges to be painted with polyurethane primer (fittings to be paid separately) as per the direction of site Engineer -in-charge.		
		Net Total Quantity	16.052 sqm
		Say 16.052 sqm @ Rs 1788.36 / sqm	Rs 28706.75
9	od59248/2024_2025 Supplying and fixing laminated sheet on plywood		
		Net Total Quantity	16.052 sqm
		Say 16.052 sqm @ Rs 853.08 / sqm	Rs 13693.64
10	od59249/2024_2025 Supplying and fixing 6 inch x 2 inch swivel type. Nylon wheel with bearing. Details of 2 trolley, so 4 no wheel		
		Net Total Quantity	6.000 no
		Say 6.000 no @ Rs 1161.69 / no	Rs 6970.14
11	od59250/2024_2025 Supplying and fixing fiber Mughappu with ornamental finish		
		Net Total Quantity	1.000 each
		Say 1.000 each @ Rs 2090.70 / each	Rs 2090.70
12	od59251/2024_2025 Supplying and Fixing Fibre Eave Board		
		Net Total Quantity	13.500 metre
		Say 13.500 metre @ Rs 320.61 / metre	Rs 4328.24

13	od59253/2024_2025 Supply and Fixing Stainless Steel Automatic Hinges 2 " x 2 "		
		Net Total Quantity	8.000 each
		Say 8.000 each @ Rs 151.00 / each	Rs 1208.00
14	od59254/2024_2025 Supplying and Fixing Aluminium Handle (Polyster powder coated)		
		Net Total Quantity	10.000 each
		Say 10.000 each @ Rs 23.23 / each	Rs 232.30
15	od59255/2024_2025 Supplying and Fixing Cupboard Lock		
		Net Total Quantity	6.000 each
		Say 6.000 each @ Rs 174.23 / each	Rs 1045.38
2 Unforeseen items			
		Lump-Sum Total	Rs 3000.00
		Service Tax @	18.0%
		Service Tax Amount	26607.95
		Total with Service Tax Amount	174429.95
		Lumpsum for round off	570.05
Other Engineering Organisations			TOTAL Rs 175000.00
PRICE			Rounded Total Rs 1,75,000
Rupees One Lakh Seventy Five Thousand Only			

(Cost Index Applied for this estimate is 35.59%)