

Financial Bid

Name of Work: Aluminum partitioning work in the Academic Departments & University Auditorium at Central University of Rajasthan, Bandarsindri, Dist. Ajmer, Rajasthan.

NIT No. CURAJ/R/F.138/2022/1312 Date:12.07.2022

S. N	Description	Qty	Unit	Rate	Amount
1	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) :				
1.1	For fixed portion				
1.1.1	Powder coated aluminium (minimum thickness of powder coating 50 micron)	1285	kg	466.3	599195.50
1.2	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)				
1.1.2	Powder coated aluminium (minimum thickness of powder coating 50 micron)	370	kg	564.80	208976.00
2	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge.				
2.1	Pre-laminated particle board with decorative lamination on both sides	400	sqm	951.05	380420.00

3	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):				
3.1	With float glass panes of 5.00 mm thickness	193	sqm	1325.55	255831.15
4	Filling the gap in between aluminium frame & adjacent RCC/ Brick/ Stone work by providing weather silicon sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete.				
4.1	Upto 5mm depth and 5 mm width	100	Mtr	85.25	8525.00
5	Providing and fixing aluminium round shape handle of outer dia 100mm with SS screws etc. complete as per direction of Engineer- in-charge				
5.1	Powder coated minimum thickness 50 micron aluminium	22	each	89.60	1971.20
6	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete :				
6.1	300x16 mm	15	each	260.30	3904.50
7	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete :				
7.1	150x10 mm	13	each	75.55	982.15
8	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete.				
8.1	Twin rubber stopper	13	each	62.25	809.25
9	Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 36 kg to 80 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete.				
		11	each	856.30	9419.30

10	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.				
10.1	In cement mortar	1	cum	1698.45	1698.45
11	Removing mortar from bricks and cleaning bricks including stacking within a lead of 50 m (stacks of cleaned bricks shall be measured) :				
11.1	From brick work in cement mortar	0.4	1000 nos	5522.25	2208.90
12	12 mm cement plaster of mix :				
12.1	1:6 (1 cement: 6 coarse sand)	2.5	sqm	294.35	1471.75
13	Distempering with 1st quality acrylic distemper (ready mixed) of approved manufacturer, of required shade and colour complete, as per manufacturer's specification.				
13.1	Two or more coats on new work	100	sqm	92.75	9275.00
14	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	5	sqm	123.85	619.25
15	Providing, hoisting and fixing up to floor five level precast reinforced cement concrete in small lintels not exceeding 1.5 m clear span up to floor five level, including the cost of required centering, shuttering but excluding the cost of reinforcement, with 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size).	0.6	cum	13581.85	8149.11
	Total Amount			Rs.	1493457.00
	Percentage Over/Above/at Par to be quoted by the bidder			Rs.	

Signature with Seal of the Bidder