

## Schedule of Work

**Name of work: Provision of Aluminium partition for laboratory space at Design lab LHTC IIITDMJ.**

Sl. No.	Description of items	Quantity	Unit	Rate	Amount
<b>1</b>	<b>WOOD AND P. V. C. WORK</b>				
1.1	Providing and fixing aluminium die cast body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 35 kg and door width upto 700 mm), with necessary accessories and screws etc. complete.	2	each	1124.85	2249.70
1.2	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:				
1.2.1	300x16 mm	1	each	303.25	303.25
1.3	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:				
1.3.1	250x10 mm	2	each	115.15	230.30
1.4	Providing and fixing aluminium handles, 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:				
1.4.1	125 mm	4	each	66.25	265.00
1.5	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.				
1.5.1	Twin rubber stopper	2	each	72.35	144.70
<b>2</b>	<b>ALUMINIUM WORK</b>				

Sl. No.	Description of items	Quantity	Unit	Rate	Amount
2.1	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):				
2.1.1	For fixed portion				
2.1.1.1	Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	165	kg	495.05	81683.25
2.1.2	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)				
2.1.2.1	Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	10	kg	598.60	5986.00
2.2	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):				

Sl. No.	Description of items	Quantity	Unit	Rate	Amount
2.2.1	With float glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm)	11	sqm	1505.25	16557.75
2.3	Providing and fixing Brass 100mm mortice latch and lock with 6 levers without pair of handles (best make of approved quality) for aluminium doors including necessary cutting and making	1	each	528.85	528.85
<b>3</b>	<b>NS Items</b>				
3.1	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board 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. a) Pre-laminated particle board with decorative lamination on one side and balancing lamination on other side	30	sqm	845.00	25350.00
	<b>Grand Total Amount</b>				<b>133298.80</b>
	<b>Say</b>				<b>133300.00</b>

**Quoted Rates:** .....% above / below estimated cost  
(To be quoted by the contractor)

(Signature of contractor)