

Providing partition for BSB B 102 lab in IISER campus, Vithura					
Schedule of Quantities					
Item No	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, 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)				
a)	Fixed Portion				
i)	Anodised aluminium (Aluminium sections alone will be supplied by IISER at free of cost all other materials like aluminium angles, screws, fischer, rivets, beadings, etc shall be provided by the contractor)	62.00	Kg		
2	Providing and fixing in wall lining using 12 mm thick Calcium Silicate Boards with necessary fixing arrangements and screws etc. All joints shall be provided with adhesive dry wall joint tap, etc complete all as directed by EIC	16.00	Sqm		
3	Re-fixing the dismantled doors/available aluminium doors single/double shutter including door frames if required, shutters and door accessories etc in new position as directed with all required fixtures (for doors of all sizes), etc completed all as directed by EIC.	1.00	Each		
4	Providing and fixing bright finished aluminium door lock without pair of handles of approved quality for aluminium door, with necessary screws etc complete as per direction of Engineer-in-charge.	1.00	Nos		
5	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.	1.00	Nos		
6	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.				
a)	Twin rubber stopper	1.00	Nos		
7	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.	18.00	Sqm		
8	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content				
a)	With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre	18.00	Sqm		
9	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour				
a)	Two coats or more coats	18.00	Sqm		

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