

IITDh/IPS/2025-26/LPC/279
3rd February 2026

Invitation for Quotation

Name of the Work: Aluminium Partition work for a clean room environment in DCIF-2, Physics department, Room No 010 A2 and Core cutting on the wall of the adjoining room No 009 and 010 in A2 Block.

Location: Permanent Campus IIT Dharwad

With reference to the aforementioned work, quotations are hereby invited for the said work. Interested vendors with experience in said works can submit their quotes (*as per Annexure-I*) on their official letterhead, duly attested, **in a sealed envelope via post / courier** to the following address:

To,
IPS Office (NE-113),
First Floor Admin Block,
Indian Institute of Technology Dharwad,
Permanent Campus, Chikmagalur.
Dharwad-580011.

Deadline for submission: 17th February 2026 up to 1300 hours

NOTE:

- Any quotes received after 1300 hours on 17/02/2026 will not be accepted.
- Name of the Work / LPC number and Firm name should be mandatorily written on the sealed cover.

Sd/-
Executive Engineer
Indian Institute of Technology Dharwad

Bill of Quantities for Aluminium partition work at Room No. 010, Academic Block 2, IIT Dharwad.					
Sl. No.	Description	Unit	Qty.	Rate (₹)	Amount (₹)
1	<p>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 dash fasteners, 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.</p> <p>For fixed portion:</p> <p>Polyester powder coated aluminium (minimum thickness of polyester powder coating 50 micron)</p>	kg	53.19		
2	<p>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 dash fasteners, 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.</p> <p>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)</p> <p>Polyester powder coated aluminium (minimum thickness of polyester powder coating 50 micron)</p>	kg	10.69		
3	<p>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. With float glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm)</p>	sqm	10.61		
4	<p>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 paneling 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. Pre-laminated particle board with decorative lamination on both sides</p>	sqm	5.05		

5	Filling the gap in between aluminium/ stone/ wood frame and adjacent RCC/Brick/ Stone/ wood/ Ceramic/ Gypsum work by providing weather/structural non sag elastomeric PU sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete, complying to ASTM C920, DIN 18540- F & ISO 11600 Upto 5 mm depth and 5 mm width	metre	32.60		
6	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 good etc. complete.	each	1.00		
7	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 : 200 mm	each	2.00		
8	Precision Roller System for Aluminium Sliding Door:Supplying, installing, testing, and commissioning of a precision roller system for an aluminium sliding door of size 1.2 m × 2.1 m. The scope of work shall include the complete track channel and rollers, duly designed and engineered to safely support the total door load in accordance with site conditions and applicable standards. All works shall be carried out to the satisfaction and under the supervision of the Engineer-in-Charge.	each	1.00		
9	Core cutting of diameters ranging from 50 mm to 100 mm in brick masonry walls and solid block walls, with wall thicknesses ranging from 200 mm to 300 mm, including all necessary tools, labour, and workmanship, as per site requirements and directions of the Engineer-in-Charge.	each	1.00		
10	Closing of core-cut holes of diameter ranging from 50 mm to 100 mm by providing and fixing an approved openable cap (plastic / stainless steel / mild steel) of suitable diameter, complete with hinged or threaded opening arrangement to allow future access. The cap shall be securely fixed in position and properly sealed to ensure a dust-tight and water-resistant closure when in the closed condition. Any gaps around the cap shall be made good using non-shrink cement mortar or an approved sealing compound. The finished surface shall be flush with the surrounding wall and neatly matched with the existing finish, complete in all respects, as per site requirements and directions of the Engineer-in-Charge.	each	2.00		
Subtotal ₹					
GST ₹					
Total (Inclusive of GST) ₹					

(Contractors Sign and Seal)

