

ಭಾರತೀಯ ತಂತ್ರ ಜ್ಞಾನ ಸಂಸ್ಥೆ भारतीय प्रौद्योगिकी संस्थान Indian Institute of Technology Dharwad

Permanent Campus (PC), Chikkamalligawad Dharwad - 580 011, Karnataka

> IITDh/IPS/LPC/2025-26/071 11th July 2025

Invitation for Quotation

Name of the Work: Supply and Installation of Aluminium Partition Work

Location: DCIF room no: 014 A1 Block

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, Chikmalligwad. Dharwad-580011.

Deadline for submission: 27th July 2025 up to 1730 hours

NOTE:

- ➤ Any quotes received after 1730 hours on 27/07/2025 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



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Annexure-						
Bill of Quantities for Aluminium partition work						
Sl. No.	Description	Unit	Qty.	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): For fixed portion Polyester powder coated aluminium (minimum thickness of polyester powder coating 50 micron)	kg	120.00			
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 shutters of doors, windows & ventilators	kg	12.00			



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	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) Polyester powder coated aluminium (minimum thickness of polyester powder coating 50 micron)			
3	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade 1 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 engineerin- charge.Pre-laminated particle board with decorative lamination on both sides	sqm	11.00	
4	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-incharge. (Cost of aluminium snap beading shall be paid in basic item):With float glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm)	sqm	27.00	
5	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	
6	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 10 mm depth and 10 mm width	metre	27.00	
7	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent	each	2.00	



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	or dyed to required colour or shade, with necessary screws etc. complete: 200 mm			
8	Aluminium Sliding Door- precision roller system: Door Size 1.2m x 2.1m Supply, Installation, Testing and commissioning of Sliding door precision roller system including track channel and rollers etc complete for total load as approved by Engineer- In-charge. Make - Hettich, Hafele, Ozone, etc	each	1.00	
9	Providing and fixing wall-mounted PP sink 550x450 with suitable brackets, including PP waste coupling PP waste pipe completing finished item of work as per the directions of engineer-in -charge	Each	1.00	
10	Providing and fixing C.P. brass long nose bib cock of approved quality conforming to IS standards and weighing not less than 810 gms. 15 mm nominal bore	Each	2.00	
11	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one-step CPVC solvent cement and testing of joints complete as per direction of the Engineer in Charge. Internal work - Exposed on wall 20 mm nominal dia Pipes	metre	50.00	
12	Providing and fixing Unplasticised Polyvinyl Chloride (uPVC) pipes, for cold water supply including all uPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step uPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External work 40 MM nomonal dia pipes	metre	50.00	
13	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Flexible pipe.40 mm dia.	metre	2.00	



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14	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless-steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required: Kitchen sink without drain board 610x510 mm bowl depth 200 mm.	Nos	1.00		
15	Providing and fixing square-mouth S.W. gully trap class SP-1 complete with C.I. grating brick masonry chamber 100mm x 100mm size P type with non-modular common burnt clay bricks of designation 3.5& water tight C.I. cover with frame of 300 x300 mm size (inside) the weight of cover to be not less	Nos	1.00		
TOTAL					
GST					
GRAND TOTAL					

(Contractors Sign and Seal)