

LPC Number: IITDh/IPS/LPC/2025-26/068

Date: 13th June 2025

Invitation for Quotation

Name of the Work: Installation of Split AC and Electrical work

Location: Academic Block 2 Room No 205 & 426 at 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, Chikmalligwad.
Dharwad-580011.

Deadline for submission: 20th June 2025 up to 1300 hours

NOTE:

- Any quotes received after 1300 hours on 20/06/2025 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

Annexure-I

BOQ for Installation of Split AC and Electrical work Academic Block 2 Room No 205 & 426 IIT Dharwad

Sl No	Description of Item	UoM	Qty	Rate ₹	Amount ₹
1	Supplying and drawing Flexible Multicore Cable manufactured with electrolytic grade flexible copper with lowconductor confirming to IS8130-1984 and (Virgin)PVC insulation sheathed suitable for working voltage upto 1100 Volts as per IS-694:1990				
1.1	3C x 4 mm ²	Meter	12.00		
2	Supplying heavy gauge PVC conduit pipe.....dia.....mm thick confirming to IS2509 with suitable size bends, junction boxes, adhesive paste etc, and fixing using inverted wood plugs incase of RCC ceiling and RCC wall/stone structure or rawlplugs incase of brick walls and cement plastering the damaged portion using heavy gauge saddles at an interval of 700mm using NF screws.				
2.1	19/20 mm dia 2 mm thick (including the Accessories)	Meter	12.00		
2.2	25mm dia 2mm thick	Meter	39.00		
3	Installation charge for split type air conditioner with allied works for one indoor and one outdoor units to be mounted on suitable Angle Iron support upto 3.0 Ton split/cassette type A/C.	No's	4.00		
4	Supplying and installation of insulated refrigerant copper tubing of 5/8"and3/8" with polythene foam insulation 3core 80stand copper wiring between indoor and outdoor unit Leak testing oil and gas charging for additional piping length of tube.	meter	10.00		
5	Supplying & filling refrigerant latest R-410/R-32 for air conditioning equipment's. Which includes the labour & Nitrogen gas for pressure and leak testing.	Per kg	5.00		
6	Supply and commissioning of AC remote	No	2.00		
7	75mm dia wall core cutting	No	4.00		
8	Supplying of Aveu Heavy Duty Fix-it Split Ac Stand/ Air Conditioner Outdoor Unit Mount Mounting Bracket For 1 Ton, 1.5 Ton, 2 Ton, 2.5 Ton Ac Load Na Shelf Bracket	set	2.00		

9	Supply, Installation, Commissioning & Testing of Air Conditioning Changeover Timer, Automatic ATM AC on/Off Timer, AC Cyclic Timer Switch 1. Work Two AC load up to 20A2. Two modes available Auto and Manual3. In auto mode gap time 30 Minute, 1Hrs, 2Hrs, 3Hrs, 4Hrs4. In manual mode choose AC-1 & AC-2 as per requirement5. Din channel mounting for easy installationInclude all accessories required as per site condition	each	3.00		
10	Servicing of Existung Split AC unit (indoor & out door)	No	4.00		
TOTAL ₹					
GST ₹					
GRAND TOTAL ₹					

(Contractors Sign and Seal)