

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

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

> IITDh/IPS/LPC/2025-26/085 02<sup>nd</sup> July 2025

### **Invitation for Quotation**

Name of the Work: Dismantling and Reinstallation of Split AC [Air Conditioner]

Location: CIL 011 & 204

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**: 16th July 2025 up to 1730 hours

### NOTE:

- > Any quotes received after 1730 hours on 16/07/2025 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-I

# BoQ for Dismantling & reinstallation Air conditioning including power supply & sockets in CIL building 011 &204

SUCK	sockets in CIL building 011 &204					
S1 No	Description of Items	UoM	Quantity	Rate	Amount (in Rs.)	
1	Supplying and drawing Flexible Multicore Cable manufactured with electrolytic grade flexible copper with low conductor 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 mm2	Meter	9.00			
2	Supplying heavy gauge PVC conduit pipediamm 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 rawl plugs 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	21.00			
3	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.					
3.1	6 pin 15/16 A socket outlet	each	3.00			
4	Supplying and fixing surface/flush mounting unbreakable PVC modular box suitable for mounting modular switch plates with due groove cutting in Brick/C.Cwall, including necessary raw					



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

	lplugs, Machine/NF screws etc.,			
	complete.			
4.1	3 Way	each	3.00	
5	Supplying and fixing superior quality modular switch mounting polycarbonate plate with necessary supporting back plate with required nos. of machines crews, bolts nuts etc., complete on the existing metal/PVC box.			
5.1	3 Way	each	2.00	
6	Dismantling 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.	each	3.00	
7	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	2.00	
8	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	36.00	
9	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	6.00	
10	Supply and comossionong of AC remote	No	2.00	
11	Installation charge for split type air conditioner with allied works for one indoor units	No	2.00	
12	75mm dia wall core cutting	No	4.00	



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## Indian Institute of Technology Dharwad

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

13	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	3.00		
14	Supply and laying of under floor(concealed) raceways manufactured from 1.5mm thick cover and base(including partitions for multicompartment raceways), zero spangle pre-galvanized sheets teel with 275GSM(36.67microns) coating mass, cover and base MIG welded together. the length of raceways shall be 2.5meters per length with single accessories acting as duct connector including fastening clamps and vertical access boxes and with all required connected accessories complete and load bearing capacity in line with EN 50085-2-2.				
14.1	150 x 38 x 2500mm, 1 compartment	Meter	7.00		
15	Servicing of existing Spli Ac unit (indoor & out door)	No	4.00		
16	Transportation	LS	1.00		
TOTAL					
GST					
GRAND TOTAL					

(Contractors Sign and Seal)