

IITDh/IPS/2025-26/LPC/265
28th January 2026

Invitation for Quotation

Name of the Work: Power supply source 26 numbers of workstation at A1 511

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: 11th February 2026 up to 1300 hours

NOTE:

- Any quotes received after 1300 hours on 11/02/2026 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

Annexure -1

Location: Power Supply Source 26 numbers of Work station at A-1 511.					
Sl.No	Description	Unit	Quantity Required	Unit Per Rate	Total
1	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100Vgrade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS 694:2010				
1.1	4 mm ²	Meter	407.25		
2	Supplying and fixing surface/flush mounting unbreakable PVC modular box suitable for mounting modular switch plates with due groove cutting in Brick/C.C wall, including necessary rawl plugs, Machine/NF screws etc., complete.				
2.1	6 Way	Each	36		
3	Supplying and fixing superior quality modular switch mounting polycarbonate plate with necessary supporting back plate with required nos. of machine screws, bolts nuts etc., complete on the existing metal/PVC box.				
3.1	6 module	each	36		
4	Supplying and fixing of modular switch & connected accessories on existing modular switch plate as per IS 3854 and IS 1293.				
4.1	6A One Way Switch	Each	52		
4.2	6A Three Way socket	Each	52		
4.3	16A One Way Switch	Each	26		
4.4	6/16A Universal Socket	Each	26		
5	Supplying and fixing of PVC/uPVC modular trunking 50mm x 50 mm, 2 nos. cable holding clips per meter. With base, cover, partitions, joints, end caps and other connected accessories as required. (Trunking should have provision to mount switch and sockets on it.)	Meter	18		
6	Supplying and fixing of PVC/uPVC modular trunking DLP 100mm x 50 mm, 2 nos. cable holding clips per meter. With base, cover, partitions, joints, end caps and other connected accessories as required. (Trunking should have provision to mount switch and sockets on it.)	Meter	52		
7	Fixing of modular 6A or 16A switch or 16 A socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.	Each	120		
8	Fixing of modular 6 modules existing modular plate including connections but excluding modular box etc. as required.	Each	120		

9	Release and relaying of the existing 4 sqmm cable from the existing trench/ wall/pipe, and it includes cable dressing as per the instructions of the site in charge, as required. For 50mtr	Ckt	156		
10	Straight joints using lugs with proper sleeve protection, for 4 sq. mm cables.	Day	78		
			Subtotal ₹		
			GST ₹		
			Total ₹		

(Contractors Sign and Seal)

APPROVED ELECTRICAL MAKES LIST		
Sl.No	ITEM	MAKES
1	PVC CONDUITS AND ACCESSORIES (ISI MARKED)	AKG / PRECISION / MODI/ GM/SUDHAKAR/PRINCE
2	M.S. CONDUIT AND ACCESSORIES (ISI MARKED)	BEC/AKG/ NIC/STEEL CRAFT/ RM CON/ BHARAT/ GUPTA
3	PVC INSULATED FRLS COPPER CONDUCTOR CABLES 1.1 KV GRADE (ISI MARKED)	FINOLEX/ HAVELLS/KEI/L&T/POLYCAB
4	MODULAR PLATE TYPE SWITCH / SOCKET GI BOXES / FAN REGULATOR//TELEPHONE SOCKET	SCHNEIDER (ZENCELO) / LEGRAND (ARTEOR) /HAVELLS (CRAB TREE MURANO) / L&T (ENGLAZE)
5	MCB / ISOLATOR / RCCB / RCBO / ELCB / MODULAR TYPE BELL MCB DB'S / DB's (SHALL BE OF SAME MAKE OF MCB, ELCB, RCBO, & RCCB).	LEGRAND / SCHNEIDER ELECTRIC / L&T/ SIEMENS/HAVELLS/ABB
6	LUMINAIRES / LIGHT FITTINGS	PHILIPS / WIPRO / CROMPTON GREAVES/ BAJAJ/PANASONIC
7	CEILING FAN / EXHAUST FAN	HAVELLS / CROMPTON GREAVES / USHA /BAJAJ /ORIENT/ATOMBERG
8	1.1 KV XLPE CABLE (ISI MARKED)	FINOLEX/ HAVELLS / KEI/POLYCAB/L&T
9	OCCUPANCY SENSOR	PHILIPS / WIPRO / CROMPTON GREAVES / HONEY WELL/LEGRAND/ SCHNEIDER
10	LT PANEL COMPLETELY BOLTED SYSTEM MODULAR DESIGN ELECTRICAL PANEL (TOTALLY TYPE TESTED AS PER IEC 61439-1)	KARNATAKA POWER DISTRIBUTION COMPANY APPROVED MAKE (PLEASE PROVIDE THE CERTIFICATE)
11	MCCBS	LEGRAND / L&T / SCHNEIDER / SIEMENS
12	CURRENT TRANSFORMERS & POTENTIAL TRANSFORMER	AUTOMATIC ELECTRIC/ KAPPA/ L&T/ NEPTUNE
13	DIGITAL INDICATING MEASURING INSTRUMENTS /MULTIFUNCTION METERS	L&T (QUASER)/ SCHNEIDER (CONZERV) / SECURE/ELMEASURE

14	SELECTOR SWITCH	L&T/ KAYCEE/ SIEMENS
15	INDICATION LAMP & PUSH BUTTON	BCH/ L&T/SIEMENS/ SCHNEIDER
16	DIGITAL ENERGY METER	L & T / CONZERV/ SECURE / ELMEASURE /SCHNEIDER
17	APFC RELAYS	L&T / SIEMENS / SCHNEIDER / NEPTUNE (DUCATI)/ CPRI APPROVED MAKES
18	BUS TRUNKING, RISING MAIN & TAP-OFF BOX	LEGRAND/ L&T/ SCHNEIDER/ C & S / ABB
19	CABLE TRAYS & ACCESSORIES	LEGRAND / SLOTTCO / PROFAB / RAMCON
20	CAPACITOR(ISI MARKED)	EPCOS/ NEPTUNE/ SIEMENS/ L&T
21	CABLE GLAND/ LUGS/ THIMBLES	COMMET/ DOWELLS/ RAYCHEM/ GRIPWELL
22	OCTAGONAL STEEL POLE	BAJAJ / CROMPTON GREEVES /VOLMONT /UTHKARSH
23	LED STREET LIGHT FITTINGS	PHILIPS / CROMPTON GREEVES / WIPRO /BAJAJ
24	WATER SUPPLY PUMP SETS	KIRLOSKAR/ TEXMO/ CRI/ KSB/ CROMPTON
25	G.I. PIPES	TATA/ JINDAL/ ZENITH
26	GM VALVES (ISI MARKED)	LEADER/ ZOLOTO/ DEEPAK
27	LOOP-IN, LOOP-OUT STREET LIGHT BOXES	HENSEL/ SUPREME/ DEVI POLYMERS SONTAY/ SPELSBERG
28	HIGH VOLUME LOW SPEED FANS	KELLEY/ BHARAT BRAYAN /MACRO AIR
29	DWC /HDPE PIPE	SUPREME/ REX/ ASHIRVAD
30	RACEWAY	LEGRAND/MK/SCHEIDER/OBO/AKG/JSW
31	CHEMICAL EARTHING	JEFECOSAFE/ERICO/TEREPLUS
32	ANNUNCIATION PANEL	CROMPTON/AREVA/SIEMENS/KIRLOSKAR
33	TERMINAL BLOCK	BCH/INDUSTRIAL CONTROL/JAISON
34	MV CONTACTOR/TIMER/STARTERS	L&T/SIEMENS/SCHNEIDER/LEGRAND
35	PROTECTION RELAY	AREVA/SIEMENS/L&T/CG/ALSTOM/SCHNEIDER
36	kWh METER (ELECTRONIC DIGITAL TYPE)/MFM/ AMMETER/VOLTMETER	L&T/SECURE/CAPITAL/CONZERV/KARNATAKA POWER DISTRIBUTION COMPANY APPROVED MAKE (PLEASE PROVIDE THE CERTIFICATE)
37	PVC MODULAR / DLP TRUNCKING	LEGRAND/MK/SCHEIDER/OBO
38	UPS SYSTEM	APC/SIEMENS/VERTIV/LEGRAND
39	INDUTRIAL SOCKET	LEGRAND/SCHNEIDER/L&T/SIEMENS