## Indian Institute of Technology Mandi Mandi, Himachal Pradesh - 175075



# भारतीय प्रौद्योगिकी संस्थान मंडी मंडी, हिमाचल प्रदेश - 175075

IITMandi(CW)/SE-1473/2023-24/4161-62

Dated:10/10/2023

## NOTICE INVITING QUOTATION

Sealed item rate quotations as per schedule attached are hereby invited by the undersigned from registered contractors so as to reach in this office on or before 18/10/2023 up to 03:00 PM and shall be opened on the same day at 03:30 PM in the O/o Superintending Engineer, IIT Mandi at Kamand campus in the presence of intending contractors or their authorized representatives.

Name	of	work:-Providing	power	point	s, lig	ht plug	point	ts, cei	ling	fans d	& tube	lights	for
		Studen	t Seat	ing A	Irea l	Renovat	tion b	ehind	the	Mech	anical	Works	shop
		at Sou	th cam	pus.									

----- As Per Schedule Attached -----

### Terms & Conditions: -

- 1. The work will be carried out as per CPWD General Specifications for **Electrical** works amended up to date & as per the instructions of the Engineer-in-charge.
- 2. The work is to be completed within 21 days from issue of work order.
- 3. All damages done during execution of the work is to be made good by the agency and nothing extra will be paid separately for the same.
- 4. The Prices quoted should be net and nothing extra is to be paid.
- 5. Contractor shall abide by labour rules and regulations.
- 6. All the applicable taxes shall be deducted from the bill.
- 7. Compensation of delay of work will be @ 0.05% per day.
- 8. GST Registration Certificate should also be attached with NIQ.
- 9. Certificate of enlistment with Central/State Govt. Organization/Central Autonomous body/Central Public Sector Undertaking should also be attached with NIQ.
- 10. All material to be used on the work will have to be got approved from the Engineer-in-charge

Sd/-Superintending Engineer

Copy to:-

- 1. Notice Board.
- 2. Institute Website

Sd/-Superintending Engineer

### Schedule of Quantity

Name of Work:-Providing power points, light plug points, ceiling fans & tube lights for Student Seating Area Renovation behind the Mechanical Workshop at South campus.

Sr. no.	Descripition of item		Unit	Rate(In Rs)		Amount	
Sr. no.				(In Figure)	(In Word)	(In Rs)	
1	Wiring for light point/ fan point/ exhaust fan point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FR PVC insulated copper conductor single core cable etc as required (Group A) as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	12.00	Point				
2	Wiring for circuit/ submain wiring alongwith earth wire with the 2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	20.00	Meter				
3	Supplying and drawing 3x4 sq mm of FRLS PVC insulated copper conductor, single core cable in the existing surface/recessed steel/ PVC conduit/Casing/Wall Trunk as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	60.00	Meter				
4	Supplying and fixing of 25 sq mm of medium class PVC conduit along with accessories in surface/ recess including cutting the wall and making good the same in case of recessed conduit as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	40.00	Meter				
5	Supplying and fixing 5/6 A switch modular switch on the existing modular plate & switch box including connections but excluding modular plate etc. as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	4.00	Each				
6	Supplying and fixing 15/16 A switch modular switch on the existing modular plate & switch box including connections but excluding modular plate etc. as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	4.00	Each				
7	Supplying and fixing 3 pin 5/6 A socket outlet modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	4.00	Each.				
8	Supplying and fixing 6 pin 15/16 A socket outlet modular socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	4.00	Each				
9	Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	4.00	Each				

Sr. no.	Normalitation of them	Qty	Unit		Rate(In Rs)	Amount
	Descripition of item			(In Figure)	(In Word)	(In Rs)
10	Supplying and fixing 6 Module (200 mmX75 mm) size/ modules, GI / PVC box alongwith modular base & cover plate for modular switches in recess etc. as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	4.00	Each			
11	Installation, testing and commissioning of ceiling fan, including wiring the down rods of standard length (upto 30 cm) with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable etc. as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	12.00	Each			
12	Supplying and fixing Single pole 5 to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of Single pole, in the existing MCB DB complete with connections, testing and commissioning etc. as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	4.00	Each			
13	Supply of 1200 mm sizes of ceiling fan without regulator complete with double ball bearing, copper wound motor, blades, downrod, canopy, capacitor etc.suitable for operation on 230 V 50 Hz supply, ENERGY EFFICIENT / 5 STAR RATING etc as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	12.00	Each			
14	Supplying, Installation, testing and commissioning of 4 feet long tube set fixture of Wattage 20 W (6500K) directly on ceiling/ wall, including connections with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable and earthing etc. as per entire satisfaction and direction of Engineer-incharge including carriage of material in all leads and lifts.	35.00	Each			
	Total					

Note:- 1. Quoted rate should be inclusive of all applicable taxes including GST(nothing extra shall be payable).
2. All Statutory deduction will be made as per prevailing rates.