Indian Institute of Technology Mandi Mandi, Himachal Pradesh - 175075



भारतीय प्रौद्योगिकी संस्थान मंडी मंडी, हिमाचल प्रदेश - 175075

संo: आईo आईo टीo मण्डी/सी डब्ल्यू/ एस ई-1707/2024-25/**2848-49**

दिनांक 28/01/2025

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 05/02/2025 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	of work: Providing and fixing of power points in computer lab for i at A13 block in North campus.	research scholars
	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 20 days from issue of work order.
- 3. Any damages done during execution of the work/repairs are to be made good by the agency and nothing extra will be paid separately for the same.
- 4. The Prices quoted should be inclusive of all taxes including GST and nothing extra is to be paid.
- 5. Agency shall abide by labor 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-incharge.
- 11. In case of non-completion of work after the issue of work order, dealers/firms will be debarred for biding at IIT Mandi for the next one year.

Sd/-अधीक्षण अभियंता Superintending Engineer

Copy to:-

- 1. Notice Board, IIT Mandi.
- 2. Institute Website, IIT Mandi.

Sd/-अधीक्षण अभियंता Superintending Engineer

Schedule of Quantity

Name of work: Providing and fixing of power points in computer lab for research scholars at A13 block in North campus

Sr.	Description of Item	Qty.	Unit	Rate(In Rs)		Amount
No.				(In Figure)	(In Word)	(In Rs)
1	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 per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	350.00	Meter			
2	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-incharge including carriage of material in all leads and lifts.	60.00	Meter			
3	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.	110.00	Each			
4	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.	110.00	Each			
5	Supplying and fixing 6 Module Modular base & cover plate on existing modular metal boxes etc. as required as per entire satisfaction and direction of Engineer-incharge including carriage of material in all leads and lifts.	55.00	Each			
6	Supplying and fixing 8 way (8 + 24), Double door horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator) as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	1.00	Each			
7	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.	24.00	Each			
8	Supplying and fixing 40 A rating, four pole, 415 V, isolator 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.	1.00	Each			

Sr.	Description of Item	Qty.	Unit		Rate(In Rs)	Amount
No.				(In Figure)	(In Word)	(In Rs)
9	Supplying and fixing 40 A rating, four pole, (three phase and neutral), 415 volts,					
	residual current circuit breaker (RCCB), having a sensitivity current 30 mA in the					
	existing MCB DB complete with connections, testing and commissioning etc. as	1.00	Each			
	required as per entire satisfaction and direction of Engineer-in-charge including					
	carriage of material in all leads and lifts.					
10	Providing and fixing 4.00 mm dia copper wire on surface or in recess for loop					
	earthing along with existing surface/ recessed conduit/ submain wiring/ cable as					
	required as required as per entire satisfaction and direction of Engineer-in-charge	140.00	Meter			
	including carriage of material in all leads and lifts.					
11	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power					
	cable of 1.1 KV grade of up to 35 Sq. mm size on Cable Tray (Clamped with 1 mm	75.00	Meter			
	thick saddle) as per entire satisfaction and direction of Engineer-in-charge including	75.00	IVICECI			
	carriage of material in all leads and lifts.					
12	Supplying and fixing 6 Module PVC box to be fixed on Recess or in Open Surface as					
	per entire satisfaction and direction of Engineer-in-charge including carriage of	55.00	 Each			
	material in all leads and lifts.	33.00	20011			
13	Supplying and making end termination with brass compression gland and Copper					
	lugs for 4 X 6 sq. mm size of PVC insulated and PVC sheathed / XLPE aluminium					
	conductor cable of 1.1 KV grade as required as per entire satisfaction and direction	2.00	Set			
	of Engineer-in-charge including carriage of material in all leads and lifts.					
14	Supplying of 4 Core x 6 Sq. mm of 1.1 KV Copper conductor XLPE Insulated,PVC					
	extruded inner-sheathed unrmoured, overall PVC outer-sheathed (as per IS 7098					
	Part 1) with latest amendments as required as per entire satisfaction and direction	75.00	Meter			
	of Engineer-in-charge including carriage of material in all leads and lifts.					
15	Supplying Supplying and fixing of 32 X 12 mm size of medium class PVC casing					
	capping along with accessories including coupler, tee, elbow, internal bend,					
	external bend etc. in surface as per entire satisfaction and direction of Engineer-in-	20.00	Meter			
	charge including carriage of material in all leads and lifts.					
16	Supplying and fixing of 25 mm size of medium class PVC Flexible Pipe along with					
	accessories in surface as per entire satisfaction and direction of Engineer-in-charge	55.00	Meter			
	including carriage of material in all leads and lifts.					
	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.