Indian Institute of Technology Mandi Mandi, Himachal Pradesh - 175075



भारतीय प्रौदयोगिकी संस्थान मंडी मंडी, हिमाचल प्रदेश - 175075

सं0: आई0 आई0 टी0 मण्डी/सी डब्ल्यू/ एस ई-1666/2024-25/1830-31

दिनांक 10-10-2024

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 17/10/2024 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 points & UPS points for Synthetic Consortia Lab A6 Ground Floor building and power point and wall fan for new cabin in 3rd floor of A7 at South Campus of IIT Mandi.

	- As Per	Schedule Attached	l
Torma & Conditions			

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. 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-in-
- 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 Power points & UPS points for Synthetic Consortia Lab A6 Ground Floor building & power points and wall fan for new cabin in third floor of A7 building at South Campus of IIT Mandi.

Sr.	Description of Item		Unit	Rate(In Rs)		Amount
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/ PVC Casing Caping , with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc as required (Group B) as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	4	Point			
2	Wiring for circuit/ submain wiring along with earth wire with the 2 x 2.5 Sq. mm. + 1 x 2.5 Sq. mm of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit / PVC casing Caping as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	8	Metre			
3	Wiring for circuit/ submain wiring along with earth wire with the 2 x 4.0 Sq. mm. + 1 x 4.0 Sq. mm of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit / PVC casing Caping as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	129.00	Metre			
	Wiring for circuit/ submain wiring along with earth wire with the 2 x 6.0 Sq. mm. + 1 x 6.0 Sq. mm of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit / PVC casing Caping as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	15.00	Metre			
5	Supplying and fixing suitable size GI /PVC box with modular plate and cover in front on surface or in recess, including providing and fixing 3pin 5/6 A modular socket outlet and 5/6 A modular switch, connections etc. as required.	7.00	Each			
6	Supplying and fixing suitable size GI /PVC box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 A & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc. as required.	11.00	Each			
7	Installation, testing and commissioning of pre-wired, fluorescent fitting / compact fluorescent fitting of all types, complete with all accessories and tube/lamp etc. directly on ceiling/ wall, including connections with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable and earthing etc. as required.	2.00	Each			

Sr.	Description of Item		Unit	Rate(In Rs)		Amount
No.	•	Qty.		(In Figure)	(In Word)	(In Rs)
8	Supplying and fixing 6 way Double Door, single pole and neutral, sheet					
	steel, MCB distribution board, 240 V, on surface/ recess,					
	complete with tinned copper bus bar, neutral bus bar, earth bar,	1.00	Each			
	din bar, interconnections, powder painted including earthing etc.					
	as required. (But without MCB/RCCB/Isolator)					
9	Supplying and fixing 4 (4+12) way 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,	1.00	Each			
	powder painted including earthing etc. as required. (But without MCB/RCCB/					
	Isolator)					
10	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature					
	circuit breaker suitable for inductive load of Single pole MCB in the existing MCB	17	 Each			
	DB complete with connections, testing and commissioning etc. as required.	1/	Lacii			
11	Supplying and fixing 63 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit					
	breaker suitable for inductive load of Triple pole MCB in the existing MCB DB	1	Each			
	complete with connections, testing and commissioning etc. as required.	_	Lucii			
12	Supplying and fixing 63 A rating, double pole, 240 V, isolator					
	in the existing MCB DB complete with connections, testing and	1.00	Each			
	commissioning etc. as required.					
13	Supplying of pre-wired, 4 Feet Long 20 W (6500K) directly on wall, including					
	connections with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core	2	Each			
	cable and earthing etc. as per entire satisfaction and direction of Engineer-in-	_				
	charge including carriage of material in all leads and lifts.					
14	Wiring for circuit/ submain wiring along with earth wire with the 5 x 10 Sq. mm. FR					
	PVC insulated copper conductor, single core cable in surface/ recessed medium					
	class PVC conduit / PVC casing Caping as required as per entire satisfaction and	22	Metre			
	direction of Engineer-in-charge including carriage of material in all leads and lifts.					
15	Supplying and fixing 63 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit					
	breaker suitable for inductive load of Single pole MCB in the existing MCB DB		F			
	complete with connections, testing and commissioning etc. as required as required	1	Each			
	as per entire satisfaction and direction of Engineer-in-charge including carriage of					
1.	material in all leads and lifts.					
10	Supplying and fixing 63 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit					
	breaker suitable for inductive load of Four pole MCB in the existing MCB DB		F			
	complete with connections, testing and commissioning etc. as required as required	1	Each			
	as per entire satisfaction and direction of Engineer-in-charge including carriage of					
	material in all leads and lifts.					

Sr.	Description of Item	Qty.	Unit	Rate(In Rs)		Amount
No.				(In Figure)	(In Word)	(In Rs)
1	Supply, installation, testing & commissioning of Wall Mounted Fan 300 mm sweep complete with required mounting bracket, of required size , connecting wires etc.	4	Fach			
1	as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	1	Each			
18	Supplying and fixing 25 A, MCB DBOXXMCB procted Socket modular type with plug top, on surface or in recess, for the socket out let and 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.	2	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.

Sd/-Superintending Engineer