

भारतीय प्रौद्योगिकी संस्थान मंडी मंडी, हिमाचल प्रदेश - 175075

सं0: आई0 आई0 टी0 मण्डी/सी डब्ल्यू/ एस ई-1645/2024-25/1736-37

दिनांक 01—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 **09/10/2024 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 chemical earthing for the pump-probe lab in AMRC at South Campus of IIT Mandi.

------ 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. 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 chemical earthing for the pump-probe lab in AMRC at South Campus of IIT Mandi.

Sr. No.	Description of Item	Qty.	Unit	Rate(In Rs)		Amount
				(In Figure)	(In Word)	(In Rs)
1	Supplying and laying 25 mm X 5 mm copper strip at 0.50 metre below ground as strip earth electrode including connection/terminating with nuts,bolts, spring, washer etc. as required as per entire satisfaction and direction of Engineer-in- charge including carriage of material in all leads and lifts. (Jointing shall be done by overlapping and with 2 sets of brass nuts, bolts & spring washer spaced at 50 mm) as per entire satisfaction and direction of Engineer-in- charge including carriage of material in all leads and lifts.	30	Metre			
2	Providing and fixing 25 mm X 5 mm copper strip on surface or in recess for connections etc. as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	45	Metre			
3	 Supplying, installation, testing & commissioning of Tripod Chemical Earthing which includes: i) Three No's 10' long 17.2 mm dia copper bonded rod 250 micron UL listed alongwith 60 kg of backfill compound TF-50 XT including digging of pits. ii) Three No's Poly plastic pit cover with bottom size 350 mm, top side (Closed) 270 mm and height 270 mm on all three pits. iii) Copper earthing strip 25X5 mm for interconnection of all three pits along with necessary clamps (2 mtr. distance). iv) Any other material required to complete the job as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts. NOTE: The earthing resistance should be less that 1 Ohm 	1	Set			
	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.