Indian Institute of Technology Mandi Mandi, Himachal Pradesh - 175075



भारतीय प्रौद्योगिकी संस्थान मंडी मंडी, हिमाचल प्रदेश - 175075

IITMandi(CW)/SE-1632/2024-25/1120-21

Dated: 05-08-2024

## 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 13/08/2024 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.

<u>Name of work</u>:- Providing copper plate & GI plate earthing for panel & pump sets at WTP stage-I 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 **30 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. Earthing resistance of Tripod earthing should be less than 1(Ohm.)
- 5. The Prices quoted should be net and nothing extra is to be paid.
- 6. Contractor shall abide by labour rules and regulations.
- 7. All the applicable taxes shall be deducted from the bill.
- 8. Compensation of delay of work will be @ 0.05% per day.
- 9. GST Registration Certificate should also be attached with NIQ.
- 10. Certificate of enlistment with Central/State Govt. Organization/Central Autonomous body/Central Public Sector Undertaking should also be attached with NIQ.
- 11. All material to be used on the work will have to be got approved from the Engineer-incharge
- 12. 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/-Superintending Engineer

Copy to:-

- 1. Notice Board.
- 2. Institute Website

Sd/-Superintending Engineer

Schedule of Quantity Name of Work :- Providing copper plate & GI plate earthing for panel & pump sets at WTP stage I South campus of IIT Mandi.						
Sr. no.	Descripition of item	Qty	Unit	Rate(In Rs)		Amount
				(In Figure)	(In Word)	(In Rs)
1	Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc. with charcoal/ coke and salt as required. as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	2.00	Set			
2	Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc. with charcoal/ coke and salt as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	1.00	Set			
3	Supplying and laying 25 mm X 5 mm copper strip at 0.50 meter below ground as strip earth electrode, including connection/ terminating with nut, bolt, spring, washer etc. as required. (Jointing shall be done by overlapping and with 2 sets of brass nut bolt & 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.	110.00	Meter			
4	Supplying and laying 25 mm X 5 mm G.I strip at 0.50 meter below ground as strip earth electrode, including connection/ terminating with G.I. nut, bolt, spring, washer etc. as required. (Jointing shall be done by overlapping and with 2 sets of G.I. nut bolt & 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.	100.00	Meter			
5	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.	30.00	Each			
6	Providing and fixing 25 mm X 5 mm G.I. 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.	20.00	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.