

MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO.LTD CIN No. U40109MH2005SGCI53646 EHV O&M DIVN-II PUNE-30 NEW PARVATI S/STN., SR. NO-121, NEAR DIPAK NITRET CO. SINHGAD ROAD,



PUNE - 410030 P- PH.NO.020-24250602/1 (FAX NO.) 020-24250031 E-mail: ee6120@mahatransco.in

EE/EHV /O&M/PN /Tech-/ 89

DT: 09.02.2022

Subject: Enquiry for Work for Measurement of Soil Resistivity of various towers of EHV lines under EHV O&M Dn-II Pune.

Dear Sir,

Sealed & super Scribed quotations are invited on firm quotation basis for the works indicated in **Schedule 'A'** so as to reach this office **on** <u>18.02.2022 up to 18.15 hrs.</u> on following Terms & Conditions.

Terms & Conditions:

- 1. The offer should be submitted in sealed envelope containing following documents as well as price bid super scribing the subject.
 - 1. Proof of valid registration of firm under Bombay shop & Establishment Act.
 - 3. GST registration certificate
 - 4. Photo copy of PAN No. of bidder
- 2. Quotations with incomplete details submitted without sealing or superscripting not submitted in prescribed format etc. are liable to reject. Offer on Fax or E-mail will not be accepted. This office will not be responsible for delay in postal transit. The agency should not submit 'conditional quotation' such conditional offer shall be liable for rejection.
- 3. The right to place an order for part or to cancel any or all quotations without assigning any reasons is reserved with this office.
- 4. Validity period of offer should be not less than 45 days from the date of submission of offer.
- 5. The Addl. Executive Engineer, Line Maint S/Dn-II, Pune is hereby appointed as Operating Officer for this work.
- 6. **Scope of work:** The scope of work against this contract is as detailed belowed for work specified as per **Schedule 'A'**.
- This Contract is meant for "soil resistivity measurement of various towers of EHV lines under EHV O&M Dn-II Pune. Works will have to be carried out, as per instructions of operating officer.
- Reading shall be taken up to 25 meters spacing between the spikes subject to physical site condition & space availability, in as required directions from location cater.
- Methodology to be followed: Wenner four Electrode method
- Report should consist of
 - i) Soil resistivity table.
 - ii) Trend graph for average soil resistivity versus probe spacing.

- 7. **Security Deposit:** Bidder has to submit Security Deposit @ 5% of the total value of the work order.
- 8. **Agreement:-** Bidder has to execute an agreement on Rs.500/- Bond paper & cost of agreement to be borne by the agency.
- 9. Labour & T&P for the works will be on bidder's account. Required man power and machinery should be arranged by bidder.
- 10. **Work Completion Period**: The bidder have to complete the work within 3 months from the date of issue of work order.
- 11. **Penalty:** If bidder fails to carry out the work within stipulated time as mentioned above, will be liable to pay penalty at the rate ½% per week of order value subject to maximum 10% of the total value of the order.
- 12. If any accident occurs during the execution of work, bidder will be responsible for the same and any expenditure towards medical aid will be on your account.
- 13. The bidder should be fully aware of the M.S.E.T. Co. Ltd. General Condition for execution of work and same is applicable to this contract also. Any of the condition will not exempt you from your liability to be abiding by the same.
- 14. All disputes or differences arising under, out of or in connection with this contract, if concluded, shall be subject to exclusive jurisdiction of PUNE Court only.
- 15. The right to modify/ alter /cancel the quotation is reserved by undersigned.

Thanking you,

Yours faithfully,

-Sd-Mrs. P.U.Raut Executive Engineer, EHV (O&M) Div II Pune

Schedule 'A'

Subject: Enquiry for Work for Measurement of Soil Resistivity of various towers of EHV lines under EHV O&M Dn-II Pune

Sr. No.	Item / Description	Unit (Per Tower)	Total Qty	Rate in Rs. (Including 1% Cess)	Amount in Rs.
A	Measurement of Soil Resistivity of EHV Tower alongwith deputation of team by Wenner's Four Electrode method				
1	For 220kV Ambi PGCIL Ckt 1 & 2 Line	No.	5	4040/-	20,200/-
2	For 220kV Urse Ambi Ckt 1 & 2 Line	No.	10	4040/-	40,400/-
3	For 220kV Pirangut Kandalgaon Line	No.	7	4040/-	28,280/-
		1	1	Sub Total	88,880/-
				GST 18%	15,998.40
	Total Amount Including GST & Cess				1,04,878.00

(Rs. One Lakh Four Thousand Eight Hundred Seventy Eight Only.)

The contractors have to quote above/below/At par in % in respect of above Estimated Amount.

The contractor should not quote above/below/At par of individual items, such Price bid will be rejected.

1% Below (In words) of the above total estimated cost.
2 At Par (In words) of the above total estimated cost.
3% Above (In word) of the above total estimated cost.
Dated Signature of Contractor with Seal
Name
Address

-Sd-Mrs. P.U.Raut Executive Engineer, EHV O&M Div. II Pune