



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



EE/EHV/O&M/DN II /Tech-/

DT:

Sub: SRM Enquiry for Providing & fixing of Winding Temperature Indicator for Power Transformer at various s/stns under EHV O&M Div II Pune(RFX No.7000011182)

Dear Sir

Online bids are invited in **Two bid system** for Providing & fixing of Winding Temperature Indicator for Power Transformer at various s/stns under EHV O&M Div II Pune.**on or before 04.01.2019 up to 18:00 Hrs.** on following Terms & Conditions.

Terms & Conditions

1. **Submission of bids:**

Two bid system should be followed for submitting the offer. Uploading of required document shall be done on MSETCL's SRM E-Tender website

<http://srmetender.mahatransco.in>.

- A. Techno-commercial bid:** This should contain following documents , certificates (all self attested copies) as a proof of qualifying pre-requisites, brochures, attested certificates etc.

1	Proof of valid registration of firm under Bombay shop & Establishment Act. (If Applicable)
2	Valid Electrical Contractor License
3	GST registration certificate
4	Photo copy of PAN No. of bidder
5	The bidder must have completed one similar work order cost not less than 20% of the estimated cost in power sector of state government or central government or reputed well established multinational companies.Experience certificate is mandatory from not below the rank of Executive Engineer or equivalent.

- B. Commercial bid:** Bidder should upload the digitally signed price bid under commercial bid online.

- Techno - commercial bid will be opened online for all received bids. After verifying the set of documents / certificates submitted in Techno - commercial bid for prequalification as mentioned above, if it is found that, the bidder fulfills the desired prerequisites; the price bid will be opened online. **If the same is not found to be meeting the prerequisites, the commercial bid shall not be opened.**
- This office reserves all the rights to reject any or all bids without assigning any reasons thereof.**
- The Technical Documents should be uploaded in Techno - commercial Bid & commercial Documents/offer/price Bid should be uploaded in commercial bid separately. In case both Technical & Commercial are uploaded in one file wrongly, the offer will be rejected.
- The offer shall be valid up to 120 days from the date of opening of the Quotation/bid.

2. Name of Work: Providing & fixing of Winding Temperature Indicator for Power Transformer at various s/stns under EHV O&M Div II Pune.

3. Contract value: The value of contract will be limited to Rs. 1,14,587/- (including GST).

4. Bidder's Quotation: The estimated rates in tender document are inclusive of GST & Labour cess.

5. Tax Code: The % GST applicable (Tax Code) as per HSN/SAC has to be selected by the Bidder from General Data Tab under Item Details

Sr. No	Vendor	Tax Code	TAX RATE	DESCRIPTION
1	Vendor within Maharashtra	T0	0%	GST Purchase 0%
2		T1	5%	GST Purchase 5% (SGST+CGST)
3		T3	12%	GST Purchase 12% (SGST+CGST)
4		T5	18%	GST Purchase 18% (SGST+CGST)
5		T7	28%	GST Purchase 28% (SGST+CGST)
6	Vendor Outside Maharashtra	T0	0%	GST Purchase 0%
7		T2	5%	GST Purchase 5% (IGST)
8		T4	12%	GST Purchase 12% (IGST)
9		T6	18%	GST Purchase 18% (IGST)
10		T8	28%	GST Purchase 28% (IGST)
11	Vendor within Maharashtra (In case of Reverse Charge Mechanism)	E0	0%	Reverse charge on expenses GST Cess
12		E1	5%	Reverse charge on expenses 5%(SGST+CGST)
13		E2	12%	Reverse charge on expenses 12%(SGST+CGST)
14		E3	18%	Reverse charge on expenses 18%(SGST+CGST)
15		E4	28%	Reverse charge on expenses 28%(SGST+CGST)
16	Vendor Outside Maharashtra (In case of Reverse Charge Mechanism)	E0	0%	Reverse charge on expenses GST Cess
17		E5	5%	Reverse charge on expenses 5%(IGST)
18		E6	12%	Reverse charge on expenses 12% (IGST)
19		E7	18%	Reverse charge on expenses 18% (IGST)
20		E8	28%	Reverse charge on expenses 28% (IGST)

6. Security Deposit: The successful bidder have to pay Security Deposit of 5% of the work order value within 7 days before starting the work in the form of Cash/BG/ D.D. of any Nationalized/ scheduled Bank in the favour of "MSETCL at the office of The Executive Engineer EHV O&M DN-II, Pune, valid for one year or Bank Guarantee in the prescribed format in favour of The Executive Engineer EHV O&M DN -II, Pune valid for one year. If you fail to do so, the SD will be recovered from your first bill with interest i.e. 18% applicable The Security deposit will be refunded only after satisfactory completion of the guarantee period. Also, you will have to apply for refund of SD within 6 months after completion of guarantee period. If you fail to apply within stipulated period, the action as per CO's rules will taken.

7. Agreement:- As per rate you have to enter into contract agreement on stamp paper costing Rs. 500/- (Rs. Five hundred only) for this contract within 7 days before starting the work, the cost of stamp paper is to be borne by you.

- 8. Earnest Money Deposit:-** Each bidder will be required to pay the earnest money deposit of **Rs. 5,000/-** (Rs. Five Thousand Only) before the due time of opening of technical bid. The earnest money deposit should be paid online. No interest shall be allowed on the earnest money deposit in respect of unsuccessful bidder. The earnest money will be returned as soon as the work, has been finalized.
- 9. E-Enquiry Fees:-** The bidder have to pay E-Enquiry fees i.e. is Rs. 106/- including GST which is not refundable.
- 10. Scope of work: -** The scope of area of work against this contract is as detailed in Schedule A. The work should be carried out as per the instructions of Engineer in-charge.
- 11. Period of work: -** The period of contract will be up to 31/03/2019.
- 12.** The T&P/ labour/ machinery/ equipment/ material required for the work shall be to your account.
- 13.Penalty:** In case of failure to complete the work in stipulated time as mentioned above, you will be liable to pay penalty at rate of 1% per week (a week of 7 days or part there of subject to maximum limit of 10% of the total values of the order.
- 14. Guarantee:** The work done should be of the best & standard quality & as per specification. The work should be guaranteed for minimum **one year**. You should attend the trouble if reported within guarantee period at your risk & cost.
- 15.**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.
- 16. Income tax:** If applicable will be deducted as per rules/ otherwise, you will have to submit income tax exemption certificate or income tax registration no. of your firm PAN No.
- 17. The right to modify/ alter /cancel the E-enquiry is reserved by undersigned.**
- 18.** In case of difference of opinion, misinterpretation of any of the condition of the contract. In connection with or arising out of the condition or during the period work, the decision of the under signed shall be final & binding on you.
- 19.** While execution of work, if any loss is caused to M.S.E.T.C.L, the same will be to your account & you will have to make good the loss, work to be attended by you at your cost & risk only.
- 20.** The agency is in his own interest expected to visit the site of the work and acquaint himself With the site conditions and all other conditions which will affect the work.
- 21.** If the agency has any doubt the meaning of any portion of the SRM Enquiry conditions/specifications he should get it clarified from the office of the undersigned before submission of the offer.

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

Copy s. w. rs. to:

1. The Chief Engineer, EHV CC O&M Zone, Pune.
2. The Superintending Engineer, EHV (O&M) Circle, Pune.

Copy to:

1. Dy. Manager (F&A), EHV (O&M) Dn. II, Pune.

Schedule 'A'

Providing & fixing of Winding Temperature Indicator for Power Transformer at various s/stns under EHV O&M Div II Pune.

Sr No	Name of Item	Unit	Qty	Rate	GST @18%	Labour cess@1 %	Rate including taxes
	SUPPLY PART						
1	Supply of Winding Temperature Indicator	EA	4	19894.54	3581.01	234.75	23710.31
	LABOUR PART						
1	Fixing of Winding Temperature Indicator	EA	4	4141.96	745.55	48.87	4936.38

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

-Sd-
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EHV O&M Div. II Pune

Annexure 'B'

List of Air Compressors of Circuit Breaker

Sr. No.	Name of The Sub station	Name of bay	Voltage level	Date of commissioning	Breaker		Serial No.	Air compressor MAKE
					Make	Type		
1	220kV Pirangut	220 kV Kandalgao n CB	245 kV	15/02/2003	ABB	ELF SL4-1	20000014	Ingersol Rand
2	220kV Pirangut	220 kV Hinjewadi -II CB	245 kV	15/02/2003	ABB	ELF SL4-1	20000016	Ingersol Rand
3	220kV Pirangut	50MVA T/F no 2 Vijai Bay 220 kV CB	245 kV	15/02/2003	ABB	ELF SL4-1	20000015	Ingersol Rand

4	220kV Urse	220 kV T/F ABB No 1 Bay CB	245 kV	31/01/2008	ABB	ELF SL4-1	24500459	Ingersol Rand
5	220kV Urse	220 kV Chinchwa d Bay CB	245 kV	31/01/2008	ABB	ELF SL4-1	24500460	Ingersol Rand
6	220kV Urse	220 kV Sahara Bay CB	245 kV	31/01/2008	ABB	ELF SL4-1	24500461	Ingersol Rand
7	220kV Urse	220 kV Mahindra Hinodaya	245 kV	05-03-2012	CGL	200SF M-40B	34347C	Ingersol Rand
8	220kV Urse	220 Kv TBC Bay CB	245 kV	31/01/2008	ABB	ELF SL4-1	24500462	Ingersol Rand
9	132 kV Kamthadi	145 kV Bhatghar Bay CB	145 kV	29-10-2002	ABB	ELF SF2-1	1000063	ELGI
10	132 kV Kamthadi	145 kV Phursungi Bay CB	145 kV	29-10-2002	ABB	ELF SF2-1	1000064	ELGI
11	132 kV Kamthadi	132/33 KV 50MVA PTR 1 HV BAY	145 kV	29-10-2002	ABB	ELF SF2-1	1000065	ELGI

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