


MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD
(CIN No. U40109MH2005SGC153646)

 माहितीचा अधिकार	Office of the Executive Engineer EHV O&M DIVISION-I Block No. : 406, Admn. Building, 3 rd Floor, Rasta Peth, PUNE – 411011 Phone No: (020)26061362 (O) Email id : ee6140@mahatransco.in, eeponers@gmail.com
---	--

No.: EE/EHV O&M/PUNE-I/Tech. / 090

Date:- 11.01.2017

Sub: - E-enquiry for the work of servicing & alignment of EHV isolators at various substations under EHV O&M Dn.I, Pune

Dear Sir,

Online bids are invited in two bid system the work of servicing & alignment of EHV isolators at various substations under EHV O&M Dn.I, Pune on or before 21.01.2017 upto 13:00 Hrs.on following terms and conditions:-

TERMS AND CONDITIONS:-

Submission of bid

Two bid system should be followed for submitting the offer. Uploading of required documents 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.

- a) Copy of electrical contract license
- b) Copy of valid shop act
- b) Copy of Pan card
- c) Work experience certificate of similar work executed (not below the rank of Executive Engineer)
- d) Valid registration under service tax
- e) Valid registration under VAT.
- f) Valid work compensation /insurance policy

If validity of any license/certificate expires during order period, you will have to renew the same & submit the copy to this office. Payment will be affected for valid period only.

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 all documents /certificates submitted in techno commercial bid for prequalification as mentioned above, if it is found that, the tenderer fulfills the desired prerequisites; the price bid will be opened online. If the same is not found to be meeting the prerequisite, the commercial bid shall not be opened. Tenders with incomplete details or not submitted in prescribed tender form etc. are liable to reject.
- This office reserves all the rights to reject any or all tenders without assigning any reasons thereof.
- The technical documents should be uploaded in the technical bid & commercial documents /offer/price bid should be uploaded separately, in case both technical & commercial bid are uploaded in one file wrongly, the offer will be rejected.

1) Validity period should be not less than 120 days from the date of submission of offer.

2) **Work completion Period:** MSETCL shall arrange outage for the said work. The work should be completed within eight hours during the single outage

3) **Supervision of Work:-**The work shall be under the supervision of the Executive Engineer or his representative.

4) The estimated rates given by this office are inclusive of taxes. However, the bidder should quote rates exclusive of all Taxes.. The taxes should be quoted separately.

5) **Security Deposit:** You have to remit, Security Deposit @ of 5% of the total value of the order in this office in Cash/ by D.D./ B.G./ fixed deposit in nationalized or scheduled bank after acceptance of order. If you fail to do so, the SD will be recovered from your first bill with interest. 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, action as per company's rules will taken

6) The T&P/ labour/ machinery/ equipment/ material required for the work shall be on your account.

7) **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 1/2% per outage hr. subject to maximum limit of 10% of the total values of the order.

8) **Warranty:** The work done should be of the best & standard quality & as per specification. The work should be warranty for minimum one year. You should attend the oil leakage if reported within warranty period at your risk & cost.

9) **Accident:** The contractor shall ensure the safety of all the workmen, materials and equipment at work site. The contractor shall be responsible for providing of all safety notices and safety equipment required. If any accident occurs to any person, labour skilled or unskilled, compensation if any, is to be paid by the contractor only.

10) Any breakage/damage occurred to MSETCL material/ Equipment / theft of material if any, asset during the work shall be recovered from your bills as per rules.

11) The contractor shall not be entitled to claim any interest on amount payable to him.

12) You shall not entrust the work on sub-contract /transfer or assign the contract or any part thereof to any third party. In case any deviations observed it will be treated as breach of contract and the contract will be terminated at your entire risk and cost.

13) **Agreement:-** You have to execute an agreement on Rs.100/- Bond paper after receipt of work order & cost of agreement to be borne by the agency

14) You 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.

15) **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.

16) 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.

17) While execution of work, if any loss is caused to M.S.E.T.C.L, the same will be recover from you & you will have to make good the loss, work to be attended by you at your cost & risk only.

18) **Jurisdiction:** All disputes, differences related to the tender contract shall be subject to the exclusive jurisdiction of Pune District Court.

Thanking you,

Yours faithfully,

Sd/-

V. D. Bhujbal

Executive Engineer

EHV O&M Dn-I 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. The Dy. Manager (F&A), Dn .I, Pune.
2.M/F.

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD.
EHV O&M DIVISION-I, PUNE
SCHEDULE "A"

Work of servicing & alignment of EHV isolators at various substations under EHV O&M Dn.I, Pune						
Sr. No.	Particulars	Sap material No.	Unit	Quantity	Rate	Amount in Rs.
1	Supply of 145kV isolator gear box assy	500008391	Nos.	1	17340	17340
		Sub Total-I				17340
2	Servicing & alignment of 220kV isolator	50012273	No.	12	11687.5	140250
3	Overhauling & alignment of 132kV isolator	50009755	No.	7	14500	101500
		Sub Total-II				241750
		Sub total-I + Sub total-II				259090
		Service tax 15% on item no.3				15225
		Total				274315

Amount Rs. - Two Lakhs Seventy Four Thousand Three Hundred & Fifteen only

Sd/-
V. D. Bhujbal
Executive Engineer
EHV O&M Dn-I Pune

**MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD.
EHV O&M DIVISION-I, PUNE**

Annexure "A"

Sr. No.	Name of Substation	Voltage rating	Location of isolator	Make of isolator	Type of isolator	Manual/Motor operated	Exact defect in isolator
1	220kV Khadki	220kV	TBC bus side	SMC	WOEB	Manual	Gear box & alignment problem
2	220kV Khadki	220kV	220kV Bus section-2	Wigman Electric	WOEB	Manual	Alignment problem
3	220kV Khadki	220kV	VSNL line side	Wigman Electric	WEB	Manual	Alignment problem
4	220kV Magarpatta	220kV	Theur line	R.K. Engineers	WEB	Manual	Alignment problem
5	220kV Magarpatta	220kV	Serum line	R.K. Engineers	WEB	Manual	Alignment problem
6	220kV Magarpatta	220kV	220kV ICT-1 HV bay main bus isolator (29A)	Electrolites Pvt.Ltd.	WOEB	Manual	Alignment problem
7	220kV Magarpatta	220kV	220kV ICT-1 HV bay Equipment isolator (29D)	Electrolites Pvt.Ltd	WOEB	Manual	Alignment problem
8	220kV Magarpatta	220kV	220kV ICT-2 HV bay main bus isolator (29A)	Electrolites Pvt.Ltd	WOEB	Manual	Alignment problem
9	220kV Magarpatta	220kV	220kV ICT-2 HV bay Equipment isolator (29D)	Electrolites Pvt.Ltd	WOEB	Manual	Alignment problem
10	220kV Magarpatta	220kV	220/22kV, 50MVA T/F-1 HV bay Equipment isolator (29D)	R.K. Engineers	WOEB	Manual	Alignment problem
11	220kV Magarpatta	220kV	220/22kV, 50MVA T/F-2 HV bay Equipment isolator (29D)	R.K. Engineers	WEB	Manual	Alignment problem
12	220kV Magarpatta	220kV	220/22kV, 50MVA T/F-3 HV bay Equipment isolator (29D)	R.K. Engineers	WEB	Manual	Alignment problem

Sr. No.	Name of Substation	Voltage rating	Location of isolator	Make of isolator	Type of isolator	Manual/Motor operated	Exact defect in isolator
13	132Kv Kharadi	132kV	Bus section-2	Switch gear , Hyderabad	WOEB	Manual	Alignment problem
14	132Kv Kharadi	132kV	132/22kV, 50MVA T/F-3 HV bay bus side	CGL	WOEB	Manual	Alignment problem
15	132kV Kothrud	132kV	NCL line bus side	G.R. Power switchgear	WOEB	Manual	Misalignment of operation pipes
16	132kV Kothrud	132kV	132/22kV, 50MVA, TF no.3 bus side	Bharat isolator Co. Hyderabad	WOEB	Manual	Gear box mechanism problem
17	132kV Ganeshkhind	132kV	132/22, T/F no.5 bus isolator	Universal	WOEB	Manual	Alignment problem
18	132kV Mundhawa	132kV	132/22kV , 50MVA, TF no. 1 bus isolator	BIMCO isolator	WOEB	Manual	Alignment problem
19	132kV Mundhawa	132kV	132/22kV , 50MVA, TF no. 3 bus isolator	BIMCO isolator	WOEB	Manual	Alignment problem

Sd/-
V. D. Bhujbal
Executive Engineer
EHV O&M Dn-I Pune