

**MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.**

Name of Office	: 400 KV R.S O&M Dn. Karad.
Office Address	: Administrative Building, Ground Floor, Vijaynagar, Post – Supane, Tal – Karad Dist – Satara, Pin No. 415114
Contact No.	: 02164-255182 Fax. No. 02164-255182
Email ID	: ee3130@mahatransco.in
Website	: www.mahatransco.in.
CIN No.	: U40109MH2005SGC153646

**To Whom So Ever It May Concern**

**E-Enquiry (2<sup>nd</sup> Call)**

- 1. Extn. for E-Enquiry No.** :- 294 Dtd.29.04.2019.
- 2. Name of the work** :- Work of Repairing/Overhauling of 01  
No. of 33/0.440 KV, 500 KVA Station  
Transformer at 400 KV Sub-Stn. under  
400 KV R.S.Karad.
- 3. Estimated cost** :- Rs.02,68,576/- (Approx) Including all.
- 4. E-Enquiry start date** :- 15.04.2019 onwards.
- 5. E-Enquiry end date** :- 18.04.2019 upto 15.00 hrs.
- 6. Last date & time of submission** :- 18.04.2019 upto 15.00 hrs.
- 7. Jurisdiction** :- Division.
- 8. Name of Jurisdiction** :- 400 KV R.S.(O&M) Dn. Karad.
- 9. Department** :- Technical department.

**Sd/-**  
**Executive Engineer (Charge)**  
**400 KV R.S.(O&M)Dn.Karad.**

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No.EE/400KV RS O&M/Dn/KRD/T/No. **No 0 0 2 9 4** Date :- **129 APR 2019**

**E-Enquiry (2<sup>nd</sup> Call)**

PR No. :-				
Sr. No.	<u>VENDOR No.</u>	<u>NAME OF VENDOR</u>	<u>RFO No.</u>	<u>COLL No.</u>
01				
02				
03				
04	The Manager EHV O&M Circle, Karad			
05	Notice Board/webmaster@mahatransco.in			
06	M/F			

Sealed and superscribed quotations are invited for **Work of Repairing/Overhauling of 01 No. of 33/0.440 KV, 500 KVA Station Transformer at 400 KV Sub-Stn. under 400 KV R.S.Karad.** The quotation giving full details of your terms and conditions for work validity of the rates Govt. and Sales Tax Etc, shall reach this office on or before **Dtd.04.05.2019 upto 15.00 Hrs. The quotation should reach within due date and time. Postal/courier delay will not be entertained.**

You are requested to quote your reasonable rates with due consideration of the following points.

1. **Taxes if extra should be quoted distinctly. Otherwise the rates quoted by you will be considered as inclusive of all taxes.**
2. The envelope should be super scribed QUOTATION for **Work of Repairing/Overhauling of 01 No. of 33/0.440 KV, 500 KVA Station Transformer at 400 KV Sub-Stn. under 400 KV R.S.Karad.**
3. This office reserves the right of rejecting the any or all of the quotations, without the quotation. Assigning any reason thereof.
4. Quantity mentioned is subject to variations.
5. Rates should be quoted both in words and figures, overwriting /surcharges should be attested.
6. Rates should be valid at least for 90 days.
7. Approximate estimated cost is Rs.02,68,576/- including all taxes.
8. Please refer for details Annexure 'W' as attached h/w.

Yours faithfully,

  
(Vijaykumar H. Patil)

**Executive Engineer (Charge)  
400 KV R.S (O&M) Dn. Karad.**



**MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO.LTD**  
**400 KV R.S. (O&M) DN. KARAD**


**SCHEDULE 'A'**

**Sub :- Work of Repairing/Overhauling of 01 No. of 33/0.440 KV, 500 KVA Station Transformer at 400 KV Sub-Stn. under 400 KV R.S.Karad.**

Sr. No.	Particulars	HSN/SAC Code	Unit	Approx. Qty.	SRM Item No.
(A)	<b>SUPPLY PORTION</b>				
1	500 KVA 33/0.440 KV Station T/F HV new Cu winding.		Kg.	300	
2	500 KVA 33/0.440 KV Station T/F LV Cu new winding.		Kg.	150	
3	LV tap Coil Insulation material		Kg.	30	
4	33 KV Bushing		Nos.	3	
5	440 V LV Bushing		Nos.	4	
6	440 V LV Bushing terminal Brass Rod		Nos.	4	
7	433 V LV bushing Metal part		Nos.	4	
8	100 mm Drain Valve		Nos.	2	
9	Oil Flow Indicator		Nos.	1	
10	T/f Explosion Vent Diaphragm		Nos.	1	
11	1 Kg Breather		Nos.	1	
12	0.2 Al Jumper pad without Nut Bolts		Nos.	4	
13	2 Mil Manila T/F winding Insulation paper		Nos.	25	
14	0.2 Al Jumper pad with Nut Bolts		Nos.	3	
(B)	<b>LABOUR PORTION</b>				
1	Dismantling of 33/0.440 KV Station T/F		No.	1	
2	Oven drying of Transformer		No.	1	
3	Spray painting of Transformer		No.	1	
4	Highly Glossy Heat resistive Gray paint		Nos.	1	

**NOTE : Quantity in Schedule 'A' may vary depending on actual site conditions at factory site.**

**Encl :- Annexure (W).**

  
(Vijaykumar H.Patil)  
**Executive Engineer (Charge)**  
**400 KV R.S.(O&M)Dn. Karad**

## ANNEXURE (W)

### GENERAL TERMS AND CONDITIONS


1. **NAME OF THE WORK :-** Work of Repairing/Overhauling of 01 No. of 33/0.440 KV, 500 KVA Station Transformer at 400 KV Sub-Stn. under 400 KV R.S.Karad.
2. **SCOPE OF THE WORK :-** The detail scope of the work /supply is as per the Schedule 'A' & as under : The work of repairing of the 33/0.440 KV, 500 KVA Station Transformer should be strictly carried out on the basis of joint inspection after opening in presence of representative of this office. The arrangement of required oil will be done by MSETCL. The salvage of the damage parts/winding must be retain to this office. The parts required for repairing should be original genuine of reputed IS standard make of best quality & workmanship. The work should be carried out strictly as per MSETCL requirement. For ascertaining exact weight of the copper required for HV/LV winding, the same should first confirm from the concerned authority at the time of joint inspection at your end.
3. **REMOVED COPPER MATERIAL :-** The removed copper material of HV/LV winding should be taken by the bidder with the price as per the latest bid sheet of MSETCL & that will be binding on him. Also the cost of the same should be credited to MSETCL through deduction in the final bill against the work carriedout.
4. **TESTING & COMMISSIONING :-** After completing the repairs works the pre dispatch inspection should be carried out by the concerned authority. All necessary test should be carried out in presence of him. The copy of the test certificate should be submitted before dispatch the same. Also at the time of commissioning of the said transformer at 400 KV R.S. Karad your testing engineer should be present at site. No any To & Fro charges will be paid by MSETCL, you will have to arrange on your own cost.
5. **THE TIME PERIOD FOR COMPLETION OF WORK :-** The work must be completed satisfactorily within 30 days from the date of joint inspection & oil issued by the concerned authority. In case if you fail to complete the work fully or partially then penalty will be imposed as per the penalty clause.
6. **ACCEPTANCE OF OFFER: -** The Company does not bind itself to accept the lowest or any offer neither will any reasons be assigned for rejection of any offer. It is also not binding on the Company to disclose any analysis report of the said offer.
7. **DISCARDED OFFER CONDITIONS: -** The company reserves to itself the right to reject any or all offers which does not confirm to any of the conditions.
8. **PRICE: -** The rates quoted should be firm and price variation will not be applicable at any cost.
9. **EXECUTION OF WORK: -** In the event of the offer being accepted in the whole, the successful contractor shall execute the order immediately as per the order Schedule within the time specified in the work order.
10. **SECURITY DEPOSIT: -** Every tenderer whose tender is accepted either in whole or in part must deposit security amount within 10 days from the date of receipt of information, by way of Security for the due and proper fulfillment of his contract by D.D. or Cheque payable to the M.S.E.T.C.L. EHV O&M Circle, Karad. The Bank Guarantee of any nationalized Bank will be accepted against Security Deposit. Security Deposit Payable at 05% of the amount of the order.
11. **ACCEPTANCE OF CONTRACT WORK :-** The work against the contract will be subject to the approval of the Office In-charge or any other officer deputed for the purpose.



12. **AGREEMENT:-** The contractor will have to execute an Agreement Bond on Stamp Paper of **Rs.500/- (Rs.Five Hundred Only)** at his own cost if order is placed. If any amendments in the execution of agreement bond the same must be borne by the contractor.
13. **INSURANCE:** - The contractor shall obtain the insurance policy as Contractor's All Risk insurance (CAR) or Transit Cum Erection (TCE) Insurance or Erection All Risk (EAR) insurance for all the workmen engaged by him for this works at MSETCL sites. The policy should be drawn from local insurance company entrusted by Directors of Insurance, Government of Maharashtra i.e.M/s United India Insurance Co. Ltd, on co-insurance cum servicing basis in the ratio of 40:60 (i.e. the Government Insurance Fund @ 40% and United India Insurance @ 60%) which will be valid for 2 Years from the date of work order. Labor insurance against workman compensation act for the labors is required for the work.
14. **WORKMEN COMPENSATION ACT AND CONTRACT LABOUR ACT:** - The provision made in various Acts in force such as Workmen Compensation Act and Contract Labour Act 1970 is obligatory on the Contractor while executing the work.
15. **COMPENSATION:** - If any accident occurs to any of your worker/your Supervisor/or outsiders in carrying out the work, it will be on your own account. The Company will not be responsible for any/such accident/compensation payment etc. The tenderer should make the insurance of his employees during the contract by local authorized insurance Co. approved by MSETCL. Labour Insurance as per MSETCL circular No.14419 Dtd.07.11.2013. The MSETCL will not be responsible for any accident occurred during the working to your employees. No any compensation will be given by MSETCL. Also during the working if any damages occurred with the property of MSETCL with your employees due to negligence the same must be recovered from your bill with the current market rates.
16. **OUTAGES :-** The required outages will be arranged by MSETCL. If any outages are cancelled due to system constraint then no any charges on any account will be paid to you by this office. No any charges will be paid on account of idle labour if the outage period is cancelled due to any unavoidable circumstances/ by any reasons.
17. **IDLE LABOUR HOURS:-** In case of suspension of work, or delay in work due to any reason or stay order of the Court of Law or due to natural calamities/outage problem, unavailability of the concerned authority assign for supervision of the work by the Ex.Engineer,400 KV RS Karad no compensation will be paid by the Company for idle labours /idle machinery etc., during the contract period.
18. **INCOME TAX :-** Income tax & other taxes as applicable as per the rules & prevailing rates will be deducted from the contractor's bill.
19. **TRANSPORTATION :-** The necessary To & Fro Transportation from 400 KV R.S.Karad to the to the factory end will be in the contractors scope. However the necessary transit insurance will be in MSETCL scope.
20. **QUALITY OF WORK:** - Quality of work to be carried out should be strictly confirmed to our specification & confirming to IS Standard otherwise same will be rejected and contractor has to redone the same at his own cost and risk only.
21. **PENALTY :-** If the work is not completed within the stipulated time period the penalty will be charges as per prevailing rate i.e. 1% per of the order value per week of delay maximum upto 10% of the total order value.

22. The prior permission from the respective authority assign by the Ex.Engineer, 400 KV RS Karad or this representative is to be taken by the Contractor before starting the work.
23. The work should be strictly executed as per the Schedule enclosed and as per instructions of the concerned authority assign by the Ex.Engineer or this representative Engineer deputed for this work.
25. The time period for completion of work will be in minimum outage period.
26. The entire work should be **guaranteed for at least one year** from the date of work completion.
27. **DAMAGE TO THE PROPERTY OF MSETCL** : The contractor should take due care while carrying out the work in the switch yard/ in the premises of the Sub-Stn/transmission line towers, other lines/towers, poles passing nearby the work place while executing the work. If any damage occurs to the property of MSETCL the same will be recovered with the current market rates from contractor.
28. **JURISDICTION**: - In case of dispute, if any, the legal jurisdiction of the Court shall be Karad only.

The undersigned reserves the right to place the work order to one or more agencies by verifying the experience of the agency for such type of work partly or fully limited to tender value depending upon the situation. Also the undersigned reserve the right to amend/modify/cancel the work order at any stage in the interest of MSETCL without assigning any reason thereof.

  
(Vijaykumar H. Patil)  
Executive Engineer (Charge)  
400 KV R.S.(O&M) Dn.Karad.