



MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD. CIN NO-U40109MH2005SGC153646

Executive Engineer, MSETCL, EHV O&M Dn., Sangli

Office building, Vishrambag, Tal-Miraj Dist. Sangli- 416415

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EE/EHV O&M/DN/SGL/T/No. 1522

Dated 17 DEC 2024

E-Enquiry

Subject:- Enquiry for the Work of Providing & Fixing of MOG & Aircell for various T/Fs at various EHV S/Stns under EHV O&M Division, Sangli.

Estimated Amount limited up to Rs. 2,95,423 /- Including of all Taxes

1. Detail

1.Enquiry No.	E- Enquiry				
2. Name of the Work	Work of Providing & Fixing of MOG & Aircell for various T/Fs at various				
2. Name of the work	EHV S/Stns under EHV O&M Division, Sangli.				
3. Enquiry Starting Date	From 18/12/2024 to 24/12/2024				
4. Enquiry End Date	On or before 24/12/2024 up to 18:15Hrs				
5. Date & Time (Hrs.) for	a)Technical Bid Opening:- 26/12/2024 at11:00 Hrs onwards;if possible				
online opening of Enquiry	b)Commercial Bid Opening:- 26/12/2024 at 11:00 Hrs onwards; if possible				
Documents.	b)Commercial Bid Opening 20/12/2024 at14.00 fits onwards, if possible				
6. Enquiry Amount	Rs. 2,95,423/- Including of GST				
7. EMD Amount	NA				
8. Enquiry Fees	NA				

TQR. **Following documents should be attached with the quotation

- 1) Valid Electrical Contractor License.
- 2) GST Registration, if applicable,
- 3) PAN CARD document.
- 4) Certificate of Performance of similar work of EHV T/F with work order within Last 5 Year. (Note:-Experience certificate with detailed W.O. issued by an officer not below the rank of EE in MSETCL for the said work is required).
- **2. SCOPE OF WORK:-** Work of Providing & Fixing of MOG & Aircell for various T/Fs at various EHV S/Stns under EHV O&M Division, Sangli. Enquiry for by the Contractor and accepted by the competent Authority, duly authorized in that behalf by the company at rates and delivers to the place at or within the time specified and without any extra charges or expenses to the company whatsoever other than those mentioned in the accepted tender. Work should be done as per scope of work in Schedule "A".

3. <u>COMPLETION PERIOD</u> :- Work should be completed within 180 days after issue of

work order.

4. <u>VALIDITY OF OFFER</u> :- The offer should be valid for our acceptance for a period of 180 days from the due date of opening.

5. OPERATING AUTHORITY :- Concern Sub-Station In-Charge.

6. <u>GUARANTEE/WARRANTEE</u> :-Material/Service should be Guaranteed/Warranted for 12 Months from supply of material.

Please offer your reasonable rates for the subjected work as per Schedule 'A' given below. The scope of work is also mentioned therein.

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SCHEDULE 'A'

Sr. No.	Description	Unit	Qty	Rate/unit Incl. of Labour Cess & F&I	18% GST	Rate/Unit Incl. of GST	Total Amount.
A	Supply Part MOLG						
1	Magnetic Oil Level Guage						
a)	25 MVA TF	No.	1	12372.50	2227.05	14599.55	14599.55
b)	50MVA TF	No.	1	15341.90	2761.54	18103.44	18103.44
c)	Gasket Set for MOLG	No.	2	5575.00	1003.50	6578.50	13157.00
В	Supply Part Air Bag						
a)	Air Bag/Air Cell suitable for 25/50MVA TF	No.	2	50176.78	9031.82	59208.60	118417.20
b)	Gasket Set for conservator of TF	No.	2	12544.24	2257.96	14802.20	29604.41
C	Service Part MOLG						
a)	Replacement of MOLG	No.	2	10453.50	1881.63	12335.13	24670.26
D	Service Part Air Cell						
i	Replacement of Air Cell (Remove, Test & Re-fix T/F Conserve Air Cell)	No.	2	6968.98	1254.42	8223.40	16446.79
ii	Draining of Oil (At Actual)	Ltr	5000	3.03	0.55	3.58	17877.00
iii	Filtration of Oil (At Actual)	Ltr	5000	3.03	0.55	3.58	17877.00
iv	Transportation of Oil Filtration M/C	No.	3	6969.01	1254.42	8223.43	24670.30
	Total Amount Rs.					295423/-	

Note:-1. Rates shall be quoted including all Taxes.

2. The material should be procured from the MSETCL approved vender with specifications / GTP approved by MSETCL.

Specifications:-

MOLG:-1) MOG should be suitable for Transformer Oil with operating Temperature up to 100 deg. C and 4 Kg/cm. sq.

- 2) MOG should be provided with mercury switch with Alarm Contacts.
- 3) MOG should have dial size of 50, 80,100,150 suitable for vertical as well as horizontal
- 4) The dial should have following level indication marking. (a) Empty, (b) Filling level. (c) %, 1/2, 3/4 & full level.
- 5) MOG should be reputed make such as Sukrut, Press-N-Forge, Vijay.

Aircell:- 0.5 PSI & Fitted to it through the flange connected to the plate of top manhole, suitable for 25/50MVA TF conservator as per IS 3400/ISO 1421. Test certificate for same.

Encl. 1) Annexure "W"

Yours faithfully,

Sd/-Executive Engineer, M.S.E.T.C.Ltd, EHV O&M Dn, Sangli

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ANNEXURE (W) GENERAL TERMS AND CONDITIONS

1) SUPERVISION OF THE WORKS:

The works shall be under the overall supervision, and shall be subject to the approval of the Executive Engineer concerned, or his designated representative. The material to be used in execution of the works must be got approved from him in advance, and only the approved material should be used. All the material should be kept in the custody of the contractor till the completion of the work.

2) CONTRACTOR'S EMPLOYEES:

The contractor shall employ and provide on site only such employees as are skilled and experienced for execution and supervision of works. He shall also make suitable arrangement for the accommodation of his employees.

3) DAMAGE TO PERSONS AND PROPERTY:

The contractor shall indemnify the Board against any losses and claim in respect of injuries or damage to any persons, material or physical damage to any property whatsoever, which may arise out of or in consequence of the execution of the work.

- **4) COMPLETION PERIOD:-** Work Should be completed within 180 Days from issuing of work order. Period specified shall be strictly adhered to the being, the essence of contract.
- 5) QUALITY& QUANTITY: Material should be supplied/ work should be carried out as per specifications enclosed in schedule "A" with necessary test certificate & documents. The quantity considered in schedule 'A' are subjected as per actual work done and with in limited up to work order value.
- 6) PENALTY FOR LATE EXECUTION OF WORK:-In case of work is not completed as per schedule in specified time, the contractor shall be liable to pay penalty @ 1/2% per delayed week subject to maximum 10% of order value.

7) SITE CLEARANCE:

On completion of the works, the contractor shall clear away and remove from the site all surplus materials, rubbish and temporary work of any kind. The site should be kept clean.

8) SUB-LETTING OF CONTRACT:

The contract or any part there of shall not be assigned, transferred, or sub-let without the prior written permission of the undersigned. Even if such permission is granted, it shall be the responsibility of the principal contractor to whom the work order was originally issued, to execute the works as per the terms of the contract.

9) **SECURITY DEPOSIT:**

The contractor should pay security deposit at the rate of 10 % of the value of the order within 7 days from the date of receipt of order. Security Deposit is payable by (a) NEFT (b) D.D. (c) BG from nationalized /scheduled Bank. The S.D. will be refunded after satisfactory completion of the work/guarantee period if asked for

* FDR against Security Deposit should not be allowed

10) PAYMENT TERMS:

- i) The bills in triplicate along with the certification from the Engineer-In-Charge for having completed the work satisfactorily. Bill recording will be done by concerned Sub-Station In-Charge.
- ii) 100% payment will be made against submission of bills as per availability of funds.

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11) TAX DEDUCTION AT SOURCE:

In accordance with I.T. Act 1961, I.T. will be deducted at source at the prevailing rates from the bills. Similarly any other tax deductible at source, if applicable to this particular contract, as per statutory provisions (laid down by Central or State Government.) will also be deducted from the bills at the prevailing rates.

12) LIQUIDATED DAMAGES FOR DELAY IN EXECUTION:

Should the contractor fail to complete the works in the stipulated time period, he shall be liable to pay to the Company, the sum equal to one percent of the contract sum (for the delayed portion of work) per day delayed, subject to a maximum of ten percent as liquidated damages, and subject further to Force Major conditions.

Further, if the contractor, after having accepted the contract, is unable to execute the same in full, the Company's reserves the right to get it executed either departmentally or by any other agency, the cost & risk of which shall be borne by the contractor.

13) TERMINATION OF CONTRACT:

The undersigned reserves the right to cancel the contract, after giving due notice to the contractor, in the even of the breach of contract in any respect.

14) APPLICABILITY OF GENERAL CONDITIONS OF CONTRACT:

Notwithstanding anything stated here in, the Company's General Conditions of Contract shall be applicable to the contract, as far as they are applicable, in respect of this order.

15) JURISDICATION:

All disputes, differences related to the tender/ Contract shall be subject to the exclusive jurisdiction of Sangli District Courts.

- 16) Please quote your PAN No, GST No. on your bill.
- 17) The Competent Authority reserves the right to relax any of the above Conditions without assigning any reason thereof.

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