

Maharashtra State Electricity Transmission Company Limited
(CIN No. U40109MH2005SGC153646)

Office of The Superintending Engineer,

HVDC R S (O & M) Circle, Mumbai – Nasik Highway,

PADGHA - 421101 Tal: Bhiwandi Dist. – Thane (Maharashtra) India

Phone No. : 9769006191 (O) E - mail: se7300@mahatransco.in Website : www.mahatransco.in

To,
All Registered Vendors

RFx No. 7000027815

Sub:- RFx for DGA Analysis & Oil Screening Test of all ICTs, Reactors & Transformers under HVDC RS (O&M) Circle, Padghe for FY 2023-24.

Dear Sir,

With reference to above subject, you are requested to quote lowest possible rates for DGA Analysis & Oil Screening Test of all ICTs, Reactors & Transformers under HVDC RS (O&M) Circle, Padghe for FY 2023-24 as per specification in **Schedule – A** with following terms and conditions.

TERMS AND CONDITIONS:

1. The EMD and Tender fees is to be paid online on the account of MSETCL through website <https://srmetender.mahatransco.in>. **Due Date- 05.07.2023 upto 10:00 Hrs.**
2. Document should upload the following digitally signed scan copies of documents /certificates online under

Technical Bid.

- Submit the performance/experience certificate along with work order for –
 - The bidder should have the submit the order along with experience certificate for similar work in MSETCL or any other power transmission utility in India.
 - Proof of valid NABL certificate for Transformer Oil Testing Mobile Laboratory in accordance with ISO/IEC 17025:2017 along with valid calibration certificate.
(*Similar experience means testing of EHV Grade transformer oil as per IS through Mobile Laboratory only*)
- The performance/experience certificate shall be issued by the officer not below the rank of Ex. Engineer. The bidder shall also submit the copy of the supply order mentioned in the experience certificate.

(The original-colored scan copy should be uploaded as bid documents in support of Technical/Minimum Qualifying criteria. The attested /notarized photocopy of the same will not be entertained)

Commercial Bid.

- PAN Card
- Income Tax return for last one year
- Certificate of Registration under GST with latest paid challan.
- Shop Act License.

- Valid Govt. Electrical contractor license.
 - Certificate of Registration for PF with latest paid Challan.
 - Certificate of Registration for Labour insurance / ESIC with latest paid Challan, if applicable.
 - Annual Turnover for last 1 year duly certified by Chartered Accountant should not less than 60% of the estimated cost.
 - Net Worth of last Financial Year duly certified by Chartered Accountant should not be less than 25% of estimated cost.
 - Solvency Certificate for the current financial year equivalent to an amount not less than 25% of the estimate cost of work. It should be drawn on schedule/nationalized Bank.
 - The E.M.D. and Tender Fee is to be paid online to MSETCL account through SRM - Tendering website well within the tender sale period EMD is to be paid as per circular no. 10812 dated 10.10.2018. The registration certificate as submitted by Micro, Small & Medium Enterprise (MSME) should be valid at the time of submission of bid & the validity of the same should be certified by the Chartered Accountant.
ESIC registration & it's proof.
 - List of T&P available with the agency for execution of the work.
3. The Contractor rates should be in percentage (%) based on estimate cost.
 4. Rates should be valid for 120 days from the date of commercial opening of RFX.
 5. Rfx fee is Rs.118/- including taxes (Is non refundable).
 6. If the above documents are not applicable, then submit Eligible/ Non eligible documents list.
 7. Income Tax & GST will be deducted from contractor's bill, as per Govt. rules.
 8. Rates should be exclusive of all taxes or all applicable taxes and their charges should be mentioned separately and clearly in percentage.

Scope of work: - DGA Analysis & Oil Screening Test of all ICTs, Reactors & Transformers under HVDC RS (O&M) Circle, Padghe for FY 2023-24.

9. You will have to pay SD @ 10% (Ten) of the order value on any scheduled, private or nationalized bank **either by**
F.D.R. or D.D. drawn in favor of MSETCL, Padgha **or by**
Bank transfer through RTGS or by
B.G. drawn in favor of Superintending Engineer, HVDC RS (O&M) Circle, MSETCL, Padgha. Same will be refunded after expiry of contract period. No interest will be paid on this deposit.
Security Deposit will be refunded after due completion of contractual obligation.

The undersigned reserves the right to reject any or all the quotations without assigning any reasons thereof.

Thanking you.

Sd/-
Superintending Engineer
HVDC RS (O&M) Circle, Padghe

Maharashtra State Electricity Transmission Company Limited
HVDC RS (O&M) Circle, Padghe

SCHEDULE

Sub:- RFX for Manufacturing, Supply, Testing and Replacement of Valve Manifold box and urgent repairs of Simon Make Man lift 170E for indoor use at 500 kV HVDC Terminal Station, Padghe.

Sr. No.	Description	Qty	Unit	Rate(Rs.)	Total Amount(Rs.)
1.	Testing of EHV Grade Transformer Oil. As per IS Covering Following Test: - Dissolved Gas Analysis IS9464-1992. Water Content IS 13567-1992 Dielectric Dissipation Factor at 90Deg Resistivity at 90Deg IS 6103-1971 Flash Point IS 1448-P-21-1992 Pour Point IS 1448-P-21-1970 Neutralization Value IS-P-21-1967 Kinematic Viscosity at 27 Deg IS 1448-P-25-1976.	1	Per Sample		
Sub-Total (Rs.)					
GST@18%					
Total Amount Including GST (Rs.)					

Sd/-
Superintending Engineer
HVDC RS (O&M) Circle, Padghe