

**MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.**  
(CIN No.U40109MH2005SGC153646)

From:  
Office of the Executive Engineer  
EHV O&M Division, MSETCL, Mirjole Road,  
MIDC, Ratnagiri – 415 639  
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Ref. No.: EE/EHV O&M DN/RTN/T/ No.01466

Date: 19.12.2025

**Enquiry**

**Sub:** Enquiry for attending SF6 gas leakage from 220 CB & 132kV Siemens make CB with required material at 220 kV Kharepatan S/s & 220 kV Mahalaxmi S/s, under EHV O&M Dn., Ratnagiri.

Dear Sir,

Please offer your reasonable rates in % percentage only for Enquiry for above work, under EHV O&M Dn. Ratnagiri.

**Terms and Conditions:**

- 1) **Due Date:** Sealed & Super scribed quotations complete in all respect are invited, so as to reach this office on or before dt. **26.12.2025**. The envelope should be superscribed as “Quotation of attending SF6 gas leakage from 220 CB & 132kV Siemens make CB with required material at 220 kV Kharepatan S/s & 220 kV Mahalaxmi S/s, under EHV O&M Division, Ratnagiri on following terms & conditions and as per schedule ‘A’ mentioned below.
- 2) **Prices:** The rates are accepted for work at Substations, under EHV O&M Division Ratnagiri as per schedule ‘A’. Taxes/ duties and other levies should be quoted separately. Otherwise, it may be considered as quoted rates are inclusive of all taxes & cess.

The bidders are requested to go through the following instruction in case of any doubt, get them clarified in writing or in person from the office of the Executive Engineer, EHV O&M Division, Ratnagiri in advance before three days.

**Quotations should be submitted in sealed cover subscribed with following particulars:**

**Consisting of two separate envelopes with**

- i) Technical qualifying documents
- ii) Price bid documents

**Envelope 1:**

This envelope should contain qualifying documents mentioned in Terms & Conditions Sr. No. 2.

**Envelope 2:**

This envelope should contain only price bid in % percentage for given schedule ‘A’.

**Above both “Envelope 1 & Envelope 2” shall be enclosed in one envelope in sealed & superscribed.**

After verifying the all documents in Envelope 1, if it is found that, the bidder fulfills the desired pre-requisites & qualifies then Envelope 2 will be opened. If the same is not found meeting the pre-requisite, Envelope 2 will not be opened.

Quotations with incomplete details or submitted without sealing or superscribing or not submitted in prescribed form etc. are liable to reject. **Offer on fax or Email will not be accepted. This office will not be responsible in delay in postal transit.**

- 3) **Qualifying conditions:**
- a) Valid electrical contractor certificate.
  - b) Bidder should submit experience certificate towards execution of same type of work i.e. Attending SF6 gas leakage from 220 kV or above CB from authority not below the rank of Executive Engineer in any transmission utility.
  - c) Valid GST registration certificate.
  - d) Annexure-G.
- 4) **Taxes:** Rates should be quoted inclusive of all taxes & cess. The taxes will be deducted as per prevailing rate of Govt. rule.
- 5) **Scope of work:** The work is for attending SF6 gas leakage from 220 CB & 132kV Siemens make CB with required material at 220 kV Kharepatan S/s & 220 kV Mahalaxmi S/s. All required T&P, manpower & crane should be arranged by contractor. Necessary test of CB to be taken after completion of work for acceptable result so as to ready for charging. The work should be carried out under the supervision of concern S/s In-charge.
- 6) **Contractor's Employees:** The contractor shall employ and provide onsite only such employees as are skilled and experienced for execution of above works. He shall also make suitable arrangement for the accommodation of his employees.
- 7) **Damages 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 work.
- 8) **Site clearance:** On completion of the works, the contractor shall clear away and remove from the site all surplus material, rubbish and temporary work of any kind. The site should be kept clean.
- 9) **Insurance:** The insurance of your labour at your cost only, if fail the compensation/ claims arrears will be at your risk.
- 10) **Security Deposit:** The contractor should pay security deposit at the rate of 5% of the value within 7 days from the date of receipt of LOI, in favor of the Superintending Engineer EHV O&M Circle Kolhapur, in the office of the Superintending Engineer EHV O&M Circle Kolhapur in form of cash/ DD of Nationalized Bank or Schedule Bank which will be refunded after completion of work successfully or completion of guarantee period& NOC from the concerned In-charge. Extension of validity of SD till completion of guarantee period of work executed is sole responsibility of agency.
- 11) **Monitoring of order amount:** Contractor has to monitor work order amount. If the work exceeds beyond work order amount, excess amount will not be paid at any cost.
- 12) **Accident:** Any accident to your labour while executing the work, any loss/ damage to MSETCL's property during execution of work, will be on your account and you will have to make it good at your cost.
- 13) **Validity of order:** The order should be valid for period of 180 days from the date of issue of order or exhausting the order amount whichever will be earlier.
- 14) **Agreement Bond:** The contractor will have to execute an Indemnity Bond on stamp paper of Rs.800/- at his own cost if order is placed.
- 15) **Completion period:** The work should be completed in 7 days after handing over of site to you. The contractor may visit the site before quoting the rates.
- 16) **Bills:** The bills in triplicate should be submitted to concern S/s In-charge in the name of Executive Engineer, EHV O&M Dn., Ratnagiri after satisfactory completion of work. The bills will be processed for payment after certified of the same by concern S/s In-charge. Please quote your GST No. on your bill.

17) **Payment Terms:** 100% payment will be made subject to completion of work satisfactorily and on the basis of actual measurement recorded by Engineer In-charge as per availability of funds & submission of following documents.

1) Bill in triplicate, 2) Guarantee certificate, 3) Joint Measurement Certificate, 4) Security Deposit, 5) Agreement Bond.

18) **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 (such as Cess, WCT), if applicable to this particular contract, as per statutory (laid down by Central or State Government), will also be deducted from the bills at the prevailing rates.

19) **Penalty:** If contractor fail to complete the works in the stipulated time period, he shall be liable to pay to the Company the sum equal to ½ % of the contract sum (for the delayed portion of work) per week delayed, subject to a maximum of 10% of order value.

Further, if the contractor, after having accepted the contract, is unable to execute the same in full, MSETCL 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.

20) **Risk & Cost:** In case the work is not executed partly or fully the balance work will be got carried out from some other agency even at the higher rate & difference in cost will be recovered from your pending bills with company or Security deposit will be forfeited in addition to above.

21) **Guarantee:** You will have to give the guarantee of one year for workmanship & material from the date of work completion and guarantee should be submitted alongwith the bills. For any defects in workmanship, you will have to give free service within 7 days from the date of intimation within guarantee period including providing and fixing of material.

22) **Termination of Contract:** The undersigned reserves the right to cancel the contract, after giving due notice to the contractor, in the event of the breach of contract in any respect.

23) **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.

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

25) Bidders have to submit an undertaking in the attached proforma 'Annexure-G' declaring that their Firm is not Debarred/ Blacklisted by Govt./Semi Govt./Other Power Utilities, anywhere.

26) The MSETCL's general terms & conditions of work contract are applicable to this order.

Thanking You.

Encl: Schedule 'A', Annex-G

Sd/-  
(J. J. Pathare)  
Executive Engineer (Charge)  
EHV O&M Dn., Ratnagiri

Copy s.w.r. to: The Superintending Engineer, EHV O&M Circle, Kolhapur.

Copy to: Dy. Manager (F&A) EHV O&M Division, Ratnagiri / Notice Board.



**MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.**  
**EHV O&M DIVISION, RATNAGIRI**

Name of work: Attending SF6 gas leakage from 220 CB & 132kV Siemens make CB with required material at 220 kV Kharepatan S/s & 220 kV Mahalaxmi S/s.

**SCHEDULE 'A'**

Sr. No.	Particulars	Unit	Qty	Unit rate Incl. taxes	Rate in % (Above/ Below)
	<b>Supply Part</b>				
1	145kV SF6 CB Check Valve (NRV)	EA	12	11800.00	
2	SF6 Gas Unit O Ring Set	Set	3	11800.00	
	<b>Service Part</b>				
1	Hiring of SF6 Gas Handling Plant	Per CB	3	37760.00	
2	To & Fro charges of Gas Handling Plant	Per CB	3	20060.00	
3	Vacuuming of SF6 Gas from 145kV CB	Per CB	3	5900.00	
4	Arresting Gas Leakage	Per CB	3	44840.00	
5	Refilling of SF6 gas in 25Kg Sf6 cylinder with as per below technical specification: Details specification: 1. Sf6 gas purity - 99.97% minimum. 2. Liquid phase impurity H2O - 5 mg. 3. Mineral oil - 10mg/Kg. 4. CF4-300mg/kg. 5. Acidity as HF - 3mg/Kg 6. Air- 3000mg/kg. 7. Hydrolyzed Fluorine (HF) - 1mg/kg. 8. Fillers material specification certificate. 9. Toxicity - Non toxic 10. Smell - Odor less.	EA	1	50327.00	

- Above rates are inclusive of all taxes (Labour Cess @ 1% & GST @18%)
- Schedule is enclosed for reference only.
- **Taxes if any should be quoted separately otherwise it will be presumed that the rates are inclusive of all taxes.**

The total value of order is limited up to **Rs. 5,53,007/-** (Rs. Five Lakhs Fifty-Three Thousand Seven only) including of all taxes.

Sd/-  
(J. J. Pathare)  
Executive Engineer (Charge)  
EHV O&M Dn., Ratnagiri

**Sub: Bidders Debarred/ Blacklisted by Government/ Semi-Government/Other Power Utilities --- Prohibiting participation of such Firms in MSETCL Tenders**

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**ANNEXURE-G**

**Undertaking to be submitted by the Bidder declaring that Bidder is not Debarred/ Blacklisted by Government/ Semi-Government/Other Power Utilities**

I/We hereby declare that I/We is/are participating in MSETCL's Enquiry for Attending SF6 gas leakage from 220 CB & 132kV Siemens make CB with required material at 220 kV Kharepatan S/s & 220 kV Mahalaxmi S/s.

As on date of submission of this Tender, I/We hereby declare that My Firm/We is/are not Debarred/ Blacklisted by Any Government/ Semi-Government/Other Power Utilities, anywhere.

The above declaration is true to the best of My/Our knowledge and belief.

I/We hereby agree that in case My Firm/We are Debarred/ Blacklisted by Any Government/ Semi- Government/Other Power Utilities, anywhere, My/Our Offer is liable for rejection at any stage of Tendering process as per Tender Conditions.

Further, I/We hereby understand and agree that in case My Firm/We are Debarred/ Blacklisted by Any Government/ Semi-Government/Other Power Utilities, anywhere, My/Our order is liable for termination at any stage of Order execution process and My Firm/We shall be solely responsible for the consequences arising out of it.

Signature & seal of the Tenderer