

**Maharashtra State Electricity Transmission Company Limited**

**Office of The Superintending Engineer,**

HVDC RS (O&M) Circle, Padgha– 421101 Tal: Bhiwandi Dist-Thane(Maharashtra ) India

**CIN No. U40109MH2005SGC153646**

**Phone No. : 9769006191 (O) E-mail: [se7300@mahatransco.in](mailto:se7300@mahatransco.in) Website : [www.mahatransco.in](http://www.mahatransco.in)**

**Ref. No. SE / HVDC /Padgha /Tech/**

**Date:**

**To,**  
All Registered Vendors

**RFx No. 7000037239**

**Sub:-** RFx for Troubleshooting of switching interlock problems and electrical mechanical troubles with servicing-alignment of various Earth switches (Valve Hall) at HVDC Terminal Station Padghe during Annual outage 2025.

Dear Sir,

With reference to above subject, you are requested to quote lowest possible rates for Troubleshooting of switching interlock problems and electrical mechanical troubles with servicing-alignment of various Earth switches (Valve Hall) at HVDC Terminal Station Padghe during Annual outage 2025 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 <http://srmetender.mahatransco.in>. **Due Date: - 21.08.2025 upto 10:00 hrs**
2. Document should upload following digitally signed scan copies of documents/certificates online under:

**Technical Bid.**

- Submit the performance /Experience certificate for similar nature of work at any HVDC station in India.
- 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 work order mentioned in the experience certificate.
- Site visit for assessing the quantum and nature of works is necessary before participating.

**Commercial Bid.**

- PAN Card of the firm/proprietor as the case may be. Income Tax return for last one year.
- Certificate of Registration for GST with latest paid Challan.
- The bidder should have a valid Electrical Contractor's License issued by the Government of Maharashtra for work of erection/commissioning of EHV equipment.
- List of skilled personnel's along with qualifications.
- List of T&Ps available with the agency for execution of work.
- Shop Act License.

### 3. Scope of Work:

- Checking and attending the switches interlock problems for remote open/close operation.
  - Servicing and alignment of Earth switches.
  - Trial of earth switches & identification of mechanical and electrical troubles, if any.
  - Alignment of earth switches for removal of mechanical trouble, if any.
  - Troubleshooting of electrical troubles, replacement of faulty electrical components.
  - Cleaning of jaws of earth switches.
  - Checking indications of open and close at the SCADA.
4. The Contractor rates should be in percentage (%) based on estimate cost.
5. Rates should be valid for 120 days after commercial opening of the enquiry.
6. Rfx fee is Rs.118/- including taxes (Is non refundable).
7. If the above documents are not applicable then submit Eligible/ Non eligible documents list.
8. Income Tax will be deducted from contractor's bill, as per Govt. Rules
9. Rates should be exclusive of all taxes or all applicable taxes and their charges should be mentioned separately and clearly in percentage.
10. **Guarantee:** The Contractor will have to give a guarantee of work done by him for the period of 12 months from the date of work done at site.
11. **Agreement:** The contractor will have to enter into an agreement at his cost with 'The Company' in the prescribed pro forma - on Non Judicial bond paper / franking paper / Paper where payment is made to concerned authority of Govt. by e-transfer for registration - within 10 (Ten) working days from the receipt of the Letter intimating from the office of The Superintending Engineer, HVDC R S O & M Circle, MSETCL, Padgha.
12. You have to pay the security deposit of amount equal to 10%(Ten) of the order value within 07 days from the date of issue of letter of intent / purchase order, in the office of the Superintending Engineer, HVDC RS (0&M) Circle, Padghe, Tal. Bhiwandi, Dist. Thane, Demand Draft or equivalent Govt. Securities or Fixed Deposit Receipt or RTGS.

For the offers received below the estimated cost of tender, the amount of Performance Bank Guarantee shall be applicable as under.

Table					
Sr. No	Offer Received	SD	ASD for Offer upto 10%	ASD for Offer between 10% to 15% below.	ASD for Offer Below 15% or more
		Work including Supply			
1	At Par or Above	5%			
2	Up to 5% Below	5%	1%		
3	Between 10% to 15% below	5%	1%	01% for every 01% or part thereof more than 10%	
4	Below 15% or more	5%	1%	5%	02% for every 01% or part thereof more than 15%

The payment of Security Deposit in any other alternative form is not permitted. No interest will be payable by the MSETCL to the Contractor on the Security 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

Yours faithfully,

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

**Maharashtra State Electricity Transmission Co. Ltd.**  
**HVDC RS (O&M) Circle, Padghe**

**Sub:-** Troubleshooting of switching interlock problems and electrical mechanical troubles with servicing-alignment of various Earth switches (Valve Hall) at HVDC Terminal Station Padghe during Annual outage 2025.

**SCHEDULE**

<b>Sr. No.</b>	<b>Particulars</b>	<b>Qty.</b>	<b>Unit</b>	<b>Rate in Rs.</b>	<b>Amount in Rs.</b>
1.	Servicing, maintenance and troubleshooting of valve hall earth switch with fault finding of switching interlocks of valve hall Earth Switches.	16	Nos.		
<b>Sub-Total in Rs.</b>					
<b>GST @18%</b>					
<b>Total amount in Rs.</b>					

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