

**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](mailto:se7300@mahatransco.in) Website : [www.mahatransco.in](http://www.mahatransco.in)**

**To,**  
All Registered Vendors

**RFx No.- 700038561**

**Sub:-** Supply of Digital MW Indicator, Digital KV Indicator, Digital KA Indicator and RS485 Communication Cable 1 pair shielded at HVDC T&T Unit Padgha under HVDC RS(O&M) Circle, Padgha.

Dear Sir,

With reference to above subject, you are requested to quote lowest possible rates for Supply of Digital MW Indicator, Digital KV Indicator, Digital KA Indicator and RS485 Communication Cable 1 pair shielded at HVDC T&T Unit Padgha under HVDC RS(O&M) Circle, Padgha 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://srmeter.tender.mahatransco.in>. **Due Date- 23.01.2026 upto 10:00 Hrs.**

**Document should upload the following digitally signed scan copies of documents /certificates online under**

**Technical Bid.**

- Submit the performance /experience certificate along with order for supply of meters/Indicator at substation in Government /Private sector in India.
- The performance/experience certificate shall be issued by the officer not below the rank of Ex. Engineer or equivalent. The bidder shall also submit the copy of the work order mentioned in the experience certificate as testimonials.

**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.
  - Shop Act License.
2. The Contractor rates should be in percentage (%) based on estimate cost.
  3. Rates should be valid for 120 days from the date of commercial opening of RFX.
  4. Rfx fee is Rs.118/- including taxes (Is nonrefundable).
  5. If the above documents are not applicable, then submit Eligible/ Non eligible documents list.
  6. Income Tax will be deducted from contractor's bill, as per Govt. rules
  7. Rates should be exclusive of all taxes or all applicable taxes and their charges should be mentioned separately and clearly in percentage.
  8. **Scope of work: -**  
Supply of Digital MW Indicator, Digital KV Indicator, Digital KA Indicator and RS485 Communication Cable 1 pair shielded at HVDC T&T Unit Padgha under HVDC RS(O&M) Circle, Padgha.
  9. **Delivery Period: -** The time being essence of the contract, the supplier should strictly adhere to the delivery period. The delivery will be deemed to have been completed on the date of R.R. / on the date of receipt of material at stores in case of door delivery. A postal transit period of 7 days will be allowed from the date of issue of this order. The delivery period will be Two Months from the date of the order.
  - 10) **Quality of Work: -** The material should be supplied as per specifications mentioned in Schedule. The sample should be got approved from Executive Engineer (Adm), Padghe or his representative for material before delivery.
  - 11) **Dispatch Instructions: -** The material shall be dispatched and consigned to the HVDC T&T Dn, Padghe.
  - 12) **Warranty: -** The Contractor will have to give a warranty/ guarantee for material supplied for the period as specified by the manufacturer/OEM of the material from the date of receipt of material at site/ work place as the case may be. The warranty certificate should be given along with the material. If the OEM warranty is less than One year, the bidder shall give warranty of at least four years from supply of material.
  - 13) You will have to pay the security deposit of amount equal to 5%(Five) 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 (O&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 10% 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 Company Limited**  
**HVDC RS (O&M) Circle, Padghe**  
**SCHEDULE -A**

**Sub:** - Supply of Digital MW Indicator, Digital KV Indicator, Digital KA Indicator and RS485 Communication Cable 1 pair shielded at HVDC T&T Unit Padgha under HVDC RS(O&M) Circle, Padgha.

<b>Sr No</b>	<b>Description of Unit</b>	<b>Unit</b>	<b>Qty</b>	<b>Unit rate (Rs.)</b>	<b>Amount(Rs.)</b>
<b>1</b>	<b>Supply of Digital MW Indicator</b> (4 digits 0.5" LED display, input: 4-12-20 mA corresponds to (-1250 to 0 to +1250) MW, Resolution :1, Accuracy:Class 0.5, Communication: Two outputs: 1. Isolated RS485 and 2. 4 to 20 mA, Aux supply:90-270 VAC/DC, Dimension:96X96 panel mountable)	No.	2		
<b>2</b>	<b>Supply of Digital KV indicator</b> (4 digits 0.5" LED display, input: 4-12-20 mA corresponds to (-600 to 0 to +600) KV, Resolution: 1, Accuracy Class 0.5, Communication: Two outputs: 1. Isolated RS485 and 2. 4 to 20 mA. Aux supply:90-270 VAC/DC, Dimension:96X96 panel mountable)	No.	2		
<b>3</b>	<b>Supply of Digital KA indicator</b> (4 digits 0.5" LED display, input: 4 to 20 mA corresponds to (0 to 2.5) KA, Resolution: 0.01, Accuracy Class 0.5, Communication: Two outputs: 1. Isolated RS485 and 2. 4 to 20 mA. Aux supply:90-270 VAC/DC, Dimension:96X96 panel mountable)	No.	2		
<b>4</b>	<b>Supply of RS485 Communication Cable 1 pair shielded</b> (Make: 24 AWG stranded (7X32) tinned copper conductors, LDPE insulation, 2 core Overall Beldfoil® Shield, Unarmoured, Overall Shield & Drain, 300V, OD: 5.88 mm, EIA RS-485 Data Transmission Application )	Per meter	50		
<b>Sub-Total (Rs.)</b>					
<b>GST @ 18%</b>					
<b>Amount Including GST (Rs.)</b>					

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