



MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD  
Government of Maharashtra (Undertaking)  
(CIN:U40109MH2005SGC153646)  
**Office of The Executive Engineer**  
**400 kV RS O&M Division, Chakan**  
Plot No. P-10, Opp. Mercedes Benz, Phase III,  
Chakan MIDC, Tal-Khed, Dist.- Pune 410501  
EEoffice: 9421057821/ 7447440552  
Email Id: ee6180@mahatransco.in



Ref: EE/400 KV/CHAKAN/Tech/189

Date: 23.04.2025

**ENQUIRY**  
**(Through MSETCL webpage)**  
**TO WHOM SO EVER IT MAY CONCERN**

**Subject : Call for Budgetary offer for supply installation and commissioning of Neutral Grounding Reactor (NGR) for 220/22kV, 50 MVA Power Transformer-1,2 and 3 at 400kV Chakan S/stn**

Dear Sir,

The budgetary offers through mail are invited for the material/ services as per Schedule A for the work of estimate for supply, installation and commissioning of Neutral Grounding Reactor (NGR) for 220/22kV, 50 MVA Power Transformer-1,2 and 3 at 400 kV Chakan s/s. You are requested to quote your lowest rate for the said material

**Schedule 'A'**

Sr. No.	Particular	UoM	Ex Rate	GST %	Unit Rate (incl of GST)
<b>A</b>	<b>Supply part</b>				
1	Dry Type NGR with air core, copper wound, epoxy resin impregnated with base insulators and suitable mounting/clamping arrangement 1) Rated Voltage:- 24 kV single Phase for 22 kV. 2) Impedance:- 1 Ohm. 3) Frequency:- 50 Hz. 4) Winding Material:- Copper. 5) Class of insulation for coil:- Class F. 6) Rated Short Time Current:- 6000 Amp for 3 Sec. 7) Rated Continuous Current:- 100 Amp.	EA			
<b>B</b>	<b>Service Part</b>				
2	Erection of neutral Grounding Reactor along with erection of support insulator, Equipment support structure and connection of 50×6 mm Cu Flat with required Blending/Fabrication etc.	EA			
3	P&I GI Pipe 12 mm Dia for earth pit for watering arrangement.	RMT			
4	Concrete for NGR support structure foundation.	EA			
5	Providing and fixing cement collars for earth pit.	EA			

**Note: Rate shall be valid for 60 days from the date of submission of offer.**

You are requested to submit your best reasonable rate for above work. The terms & conditions are as follows.

**Terms & Conditions :**

- 1) The rate should be quoted on firm quotation basis.
- 2) The rate should be exclusive of all taxes. Taxes should be quoted extra.
- 3) You are requested to submit your best reasonable budgetary offer as per Schedule A for above work on **Email ID: ee6180@mahatransco.in upto 18:00 Hrs. on dtd 30.04.2025.**
- 4) Following documents should be submitted along with your Offer:
  - a) Shop Act/ Udyog Aadhar Registration Certificate.
  - b) Work Experience Certificate for similar nature of works in MSETCL/MSEDCL/ in any Power Utility or in Private company in India.
- 5) Please note that said budgetary offer is only for estimate purpose & will not be considered for any bidding & no work will be issued based on this offer.

Thanking you,

Yours Faithfully,

Sd/-

Rupesh V. Gaikwad  
Executive Engineer  
400 kV R.S O&M Dn, Chakan  
MSETCL, Pune