

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

**From :**  
**Name of Office :** Executive Engineer  
**Office Address :** M.S.E.T. Company Ltd.  
 400 kV R.S. (O&M) Division-Nagothane  
 : At- Kansai, Post Ainghar. Tal. Roha, Dist.:  
 : Raigad.  
**Email ID :** PIN No- 402 126.  
 ee7230@mahatransco.in



Ref. No. : EE/400 kV/R.S. (O& M)/DIV/NGTN/Tech/ 830

Date : 31/07/2025

**Budgetory offer**

**Sub :-** Budgetory offer for required for Supply of LA Counters required for various 220 kV & 400 kV LA at 400 kV Nagothane s/s under 400 kV Nagothane Division

**Dear Sir,**

Please offer reasonable rates for the subject work as per the enclosed schedule 'A' The detailed scope of works is given below. Please note the following.

RFx Number	Budgetory offer
Submission of Sealed and superscribed Quotations	31.07.2025, 10:00 Hrs to 07.08.2025, 18:00 Hrs
Last date submission of Quotation	On or Before 07.08.2025, 18:00 Hrs
Quotation opening date	08.08.2025 at 10:00 Hrs.(if possible)
Estimated Cost	

**Contact person :-** The Dy. Executive Engineer ,(O) : Phone No. 9461456635.

**TERMS AND CONDITION :-**

- 1] **SCOPE of Work :** supply of LA Counters required for various 220 kV & 400 kV LA at 400 kV Nagothane s/s under 400 kV Nagothane Division as per the Schedule 'A'
- 2] The prescribed from i.e. Schedule 'A' duly filled in with the rate written in words and figures and signed should be send by Registered post in person to the Executive Engineer 400 kV Nagothane Division.
- 3] Please Super scribe the offer with the following details :-
  - A] Quotation for :-
  - B] Due Date :-
  - C] Name of the Bidder :-

- 4] Quotation which do not fulfill all or any of the qualifying conditions or are incomplete in any respect are liable to be rejected.
- 5] Bidder should not submit " Conditional Quotation" Such Condition offer shall liable for rejection.

Not stated herein with all other General Terms and Conditions of the contract with MSETCL will be applicable to this contract too.

Thanking you,

**Encl** : Schedule 'A'

Yours Faithfully,



**(S. K. Meshram)**


Executive Engineer (I/C)  
400 kV R. S. (O&M) Division  
M.S.E.T.C.L. Nagothane

**MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.**  
**400 KV R.S (O&M) DIVISION, NAGOTHANE.**

**SCHEDULE 'A'**

**Sub -** Budgetary offer required for supply of LA Counters required for various 220 kV & 400 kV LA at 400 kV Nagothane s/s under 400 kV Nagothane Division

Sr. No.	Material No.	Material Description	Unit	Qty	Rate	Amount
		<p>LA Surge Counter (along with all accessories) with leakage current meter: Supply of Electromechanical Lightning Strike counter having following features:-</p> <p>1) Type : Non Reset, Cyclometric Counter</p> <p>2) Counter Operation : One Counter per surge</p> <p>3) No. of digits in Surge Counter :6 digits</p> <p>4) Maximum the Counter of Surge arrestor can read : 999999</p> <p>5) Nominal Discharge Current : 10kA (8/20 <math>\mu</math>S wave)</p> <p>6) Maximum Current to be with stood by Surge Arrestor : 100Ka (4/10 <math>\mu</math>S wave) (4/10 microsecond wave)</p> <p>7) Sensitivity of surge counter should be (minimum current at which it operates) 100 A (8/20 microsecond wave)</p> <p>8) It should count flashes up to 100kA</p> <p>9) Mounted with lightning protection system</p> <p><b>Leakage current meter</b> i) safe current operation indication : 0 to 3 mA (Green Band)</p> <p>ii) indication of deterioration of surge arrestor : 6 to 10 mA (Red Band)</p>		46		

  
**(S. K. Meshram)**

Executive Engineer (I/C)  
400 kV R. S. (O&M) Division  
M.S.E.T.C.L. Nagothane