



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

From : Executive Engineer Name of Office : EHV Project Division, Sangli Office address : Office of the Executive Engineer, 2nd Admin. Bldg., V'bag, Sangli – 416415. Contact No. 0233 – 2970273 Email Id: ee3620@mahatransco.in, Website : www.mahatransco.in

Ref.: EE/EHV PD/SGL/No.0084

Date : 21.01.2025

E-ENQUIRY No.12_

Sub: E-enquiry for work of preparing of Electrical layout plan, Single line diagram, Sectional electrical layout and superimposing of layout on contour map of various upcoming substations under EHV Projects Division, MSETCL, Sangli in latest specialized software on quotation basis.

Dear Sir,

Sealed and super scribed quotations are invited for the work as per enclosed Schedule 'A' You are requested to quote your lowest rate for above work. The terms & conditions are as follows-

TERMS & CONDITIONS-

- 1) Rate shall be quoted inclusive of all Taxes.
- 2) The Quotations should be sent under sealed cover duly super scribed as QUOTATION for preparing of Electrical layout plan, Single Line Diagram, Sectional Electrical layout & Superimposing of layout on contour map of upcoming substations under EHV Projects Division, MSETCL, Sangli in latest specialized software (Enquiry No. 12 be quoted).
- 3) Your Quotations should reach this office **on or before Dt.30.01.2025 up to18:15 Hrs.** and the same will be opened on same day if possible or next working day.
- 4) Copy of valid documents such as details of firm, PAN Card, GST Certificate, Bombay Shop act license& similar work experience related to preparation of drawing in Specialized software after handing over of site data should be enclosed with quotation.
- 5) The drawings should be prepared in latest updated software and should be intimated to concern authority for confirmation of drawings. After the confirmation is received the agency should submit soft copies in .pdf and .dwg extension format and clearly visible 4 nos. of hard copies on A1 sheet to the concern authority as and when required. The estimated duration for completing the said work including modifications is 15 Days after handing over of site data by concern authority, otherwise penalty @ 1/2% per week subject to max. 10% of the order amount will be levied at the discretion of the Competent Authority.

- 6) No T&P will be provided by MSETCL.
- 7) The undersigned reserves the right to place order either partly or fully or to reject any or all the quotations without assigning any reasons whatsoever.
- 8) Please quote your PAN &GST No. on the quotation
- 9) Payment of bill will be made as per actual execution of work and as per the direction of Engineer in charge& as per availability of funds.
- **10)** In case of any dispute the decision of the undersigned will be final and binding on the contractor.
- **11**) GST TDS at the prevailing rate on gross amount of bill would be recovered from you.
- 12) Contractor will have to pay 10% S.D. on value of the work order.
- **13**) Contractor will have to sign and seal at the end of Schedule "A" attached.
- 14) Over writing, corrections if any, shall have to be initialed by the contractor.
- **15**) The rate should be inclusive of all charges. No extra amount than work order cost will be paid by MSETCL. Work order amount is limited to 3 Lakhs only.
- **16)** If any personnel/manpower is provided by you, the liability & responsibility of that manpower will be at your end only. MSETCL will not be responsible for this.
- 17) The right to place an order or to cancel any or all quotations without assigning any reason is reserved with undersigned.

Encl: - Schedule "A"

Thanking you,

Yours faithfully

-Sd/-Executive Engineer EHV Projects Division Sangli

Copy S.w.r.t:-The Superintending Engineer, EHV PC, Kolhapur Copy to:-The Manager F&A, EHV Projects Dn., Sangli

M/f.

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD. EHV PROJECTS DIVISION, SANGLI

Schedule - A

Sub : E-enquiry for calling offer for work of preparing of Electrical layout plan, Single line diagram, Sectional electrical layout and superimposing of layout on contour map of various upcoming substations under EHV Projects Division, MSETCL, Sangli in latest specialised software.

Sr. No.	Item Description	Unit	Qty	Rate	GST in %	Amount including GST	Remark
a)	400/220kV, 400/132kV, 400/220/132kV, 400/220/33kV, 400/132/33kV levels substation having different Bus configurations						
i)	AIS substation	EA	1	29500	5310	34810	
ii)	GIS substation	EA	1	29500	5310	34810	
iii)	Hybrid substation(AIS+GIS)	EA	1	29500	5310	34810	
b)	220/132kV, 220/33kV levels having different Bus configurations						
i)	AIS substation	EA	1	26550	4779	31329	
ii)	GIS substation	EA	1	26550	4779	31329	
iii)	Hybrid substation(AIS+GIS)	EA	1	26550	4779	31329	
c)	132/33kV levels substation having different Bus configurations having different Bus configurations						
i)	AIS substation	EA	1	26550	4779	31329	
ii)	GIS substation	EA	1	26550	4779	31329	
iii)	Hybrid substation(AIS+GIS)	EA	1	26550	4779	31329	
2)	Single line diagram						
a)	400/220kV, 400/132kV, 400/220/132kV, 400/220/33kV, 400/132/33kV levels substation having different Bus configurations						
i)	AIS substation	EA	1	6000	1080	7080	
ii)	GIS substation	EA	1	6000	1080	7080	
iii)	Hybrid substation(AIS+GIS)	EA	1	6000	1080	7080	
b)	220/132kV, 220/33kV levels having different Bus configurations						
i)	AIS substation	EA	1	6000	1080	7080	
ii)	GIS substation	EA	1	6000	1080	7080	
iii)	Hybrid substation(AIS+GIS)	EA	1	6000	1080	7080	1
C)	132/33kV level having different Bus configurations						
i)	AIS substation	EA	1	6000	1080	7080	
ii)	GIS substation	EA	1	6000	1080	7080	
iii)	Hybrid substation(AIS+GIS)	EA	1	6000	1080	7080	

3)	Sectional electrical layout						
a)	400/220kV, 400/132kV, 400/220/132kV, 400/220/33kV, 400/132/33kV level substation having different Bus configurations						
i)	AIS substation	EA	1	12000	2160	14160	
ii)	GIS substation	EA	1	12000	2160	14160	
iii)	Hybrid substation(AIS+GIS)	EA	1	12000	2160	14160	
b)	220/132kV, 220/33kV level substations having different Bus configurations						
i)	AIS substation	EA	1	10,800	1944	12744	
ii)	GIS substation	EA	1	10,800	1944	12744	
iii)	Hybrid substation(AIS+GIS)	EA	1	10,800	1944	12744	
C)	132/33kV level substations having different Bus configurations						
i)	AIS substation	EA	1	10,800	1944	12744	
ii)	GIS substation	EA	1	10,800	1944	12744	
iii)	Hybrid substation(AIS+GIS)	EA	1	10,800	1944	12744	
4)	Erection key Diagram for AIS as per requirement						
a)	400/220kV, 400/132kV, 400/220/132kV, 400/220/33kV, 400/132/33kV level substation having different Bus configurations						
i)	AIS substation	EA	1	20650	3717	24367	
ii)	Hybrid substation(AIS+GIS)	EA	1	20650	3717	24367	
b)	220/132kV, 220/33kV level substations having different Bus configurations						
i)	AIS substation	EA	1	18500	3330	21830	
ii)	Hybrid substation(AIS+GIS)	EA	1	18500	3330	21830	
c)	132/33kV level substations having different Bus configurations						
i)	AIS substation	EA	1	18500	3330	21830	
ii)	Hybrid substation(AIS+GIS)	EA	1	18500	3330	21830	
5)	Superimposing of layout on contour map	EA	1	3500	630	4130	
6)	Modification post finalized/approved layouts as per requirements .	EA	1	8990	1618.2	10608.2	
		Total Estimated Amount				Will be kept limited upto to Rs.3 Lakhs Only.	

Note : 1) Unit rates are inclusive of all taxes.

2) Sealed quotation should be submitted on or before 30.01.2025 upto 18:15 Hrs.

at address office mentioned on letterhead.

I am ready to execute the above work with :

----- Atpar to estimated cost

-----% Above (in words -----% above)

-----% Below (in words -----% below)

the estimated cost.