

Office of the Superintending Engineer
EHV Projects Circle, Kalwa
Thane Belapur Road, MSETCL Complex, Airoli Naka, Navi Mumbai 400 708
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Ref. No. SE/EHV/PC/KLW/ 201105

Date: 07 JUL 2025

Notification for Inviting E-enquiry

Sub: E-enquiry for work of Empanelment of agency for preparing of Electrical layout plan, Single line Sealed and super scribe 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 the Empanelment of agency for preparing of Electrical layout plan, Single Line Diagram, Sectional Electrical layout & Superimposing of layout on contour map of upcoming substations under EHV Projects Circle, MSETCL, Kalwa in latest specialized software (Enquiry No. __ to be quoted).
- 3) Your Quotations should reach this office on or before Dt. 14.07.2025 up to 13:30 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.

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 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.
- 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"


(Prakash S. Kursange)
Superintending Engineer
EHV Project Circle Kalwa

Schedule A


Sub : E-enquiry for calling offer for work of Empanelment of agency for 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 Circle, MSETCL, Kalwa in latest specialised software.

Sr. No.	Item Description	Unit	Qty	Rate	GST in %	Amount including GST	Remark
1)	Detailed Electrical layout plan as per data handed over from site of following						
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				
ii)	GIS substation	EA	1				
iii)	Hybrid substation(AIS+GIS)	EA	1				
b)	220/132kV ,220/33kV levels having different Bus configurations						
i)	AIS substation	EA	1				
ii)	GIS substation	EA	1				
iii)	Hybrid substation(AIS+GIS)	EA	1				
c)	132/33kV levels substation having different Bus configurations having different Bus configurations						
i)	AIS substation	EA	1				
ii)	GIS substation	EA	1				
iii)	Hybrid substation(AIS+GIS)	EA	1				
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				
ii)	GIS substation	EA	1				
iii)	Hybrid substation(AIS+GIS)	EA	1				
b)	220/132kV ,220/33kV levels having different Bus configurations						
i)	AIS substation	EA	1				
ii)	GIS substation	EA	1				
iii)	Hybrid substation(AIS+GIS)	EA	1				
c)	132/33kV level having different Bus configurations						
i)	AIS substation	EA	1				
ii)	GIS substation	EA	1				
iii)	Hybrid substation(AIS+GIS)	EA	1				
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				
ii)	GIS substation	EA	1				
iii)	Hybrid substation(AIS+GIS)	EA	1				
b)	220/132kV, 220/33kV level substations having different Bus configurations						
i)	AIS substation	EA	1				

ii)	GIS substation	EA	1				
iii)	Hybrid substation(AIS+GIS)	EA	1				
c)	132/33kV level substations having different Bus configurations						
i)	AIS substation	EA	1				
ii)	GIS substation	EA	1				
iii)	Hybrid substation(AIS+GIS)	EA	1				
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				
ii)	GIS substation	EA	1				
iii)	Hybrid substation(AIS+GIS)	EA	1				
b)	220/132kV, 220/33kV level substations having different Bus configurations						
i)	AIS substation	EA	1				
ii)	GIS substation	EA	1				
iii)	Hybrid substation(AIS+GIS)	EA	1				
c)	132/33kV level substations having different Bus configurations						
i)	AIS substation	EA	1				
ii)	GIS substation	EA	1				
iii)	Hybrid substation(AIS+GIS)	EA	1				
5)	Superimposing of layout on contour map	EA	1				
6)	Modification post finalized/approved layouts as per requirements .	EA	1				
					amount (Inclusive of GST)		

Note: Please quote your lowest rates for the above mentioned work limited to Rs. 10 lakh only.

Sign and seal of the agency


 (Prakash Kunsange)
 Superintending Engineer
 EHV Project Circle Kalwa