

MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.

Name of Office	: Executive Engineer, EHV O&M Division, Latur.
Office Address	: 132 kV Latur(MIDC) S/s Premises, Near Kirti Gold Mill, MIDC Road, Latur-413512
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Ref. No. : EE/EHV/O&M/LTR/TS/ **No - 0346**

Date: - **18 APR 2023**

E-Enquiry

Sub :-E-Enquiry for Providing & Fixing of BIS Certified 200 W LED high mast Lights with fixtures & 50W Street Light at 220 kV Jalkot S/s under EHV O&M Dn, Latur

Dear Sirs,

Sealed and super scribed quotations are invited for the work as specification given below. The quotation giving full particulars should reach this office on or before **24.04.2023**, up to 18.15 Hrs positively. The Taxation liability should show separately. Rights of cancellation/modification of E-Enquiry at any stage, is reserved at this office.

Schedule 'A'

SN	Description	Unit	Qty	Rate/Unit (Excl. GST)	Rate/Unit (Incl. GST)	Total Amount in Rs. Incl. Taxes
1	Providing of BIS Certified 200 W LED High mast light fixtures having single piece pressure die cast aluminum housing fin are provided on housing for better heat dissipation. Heat resistant through toughened glass provided on fixture, gasket for dust proof, class IP-66. And BIS Certified Potted driver which can be easily replaceable. LED Luminaries system efficiencies 115 lm/W, luminous efficiency 9000CD, power factor greater than 0.9. CRI should be greater than 70 the LED fixture should have separate external surge protection in the housing of not less than 10 kV and internal surge protection of 4 kV inside the driver, operating voltage range should be within 110 V - 270 V. LED lumens greater than 25000 lumens. system efficiency greater than 115 lm/W. overvoltage protection up to	No.	18			

	protection, Total harmonic distortion less than 15%, No of LED not less than 900 led, correlated color temperature 5700K \pm 500K, Light should be real time on/off as per sunlight, operating tempretur-40°C to 55°C High mast fixture should have mounting bracket with the fixing arrangement.					
2	Fixing 200W LED integral High mast light Fixing of 200W LED integral High mast light on high mast tower by providing proper size GI nut-bolt and washer	No.	18			
3	P&F LED street light fitting suitable for 50W LED Street Light fixtures including Lamps, With IP-66, and above housing pressure dia cast aluminum alloy and heat sink extruded aluminum complete	No.	9			
Grand Total (Rs.)						

Estimated amount for the above work: Rs. 2,96,967.06/- (Including all Taxes & Cess)

Note:- 1. Rate of GST shall be mentioned by Bidder on their Offer with SAC/HSN Code.

2. No Conditional bid shall be Accepted.

4. Xerox signed copies of below mentioned documents should be attached along with quotation.

5. Bid shall be submitted by Agency on the Letterhead of Agency with Company Seal & Signature.

- PAN Card.
- GST registration Certificate
- Bombay Shop Act License
- Electrical Contractor License
- Experience certificate of same work, issued by not below the rank of Executive Engineer
- The Agency before submission of bid, shall visit the site to inspect the job at 220 kV Jalkot S/s, and submit the Job inspected report, duly signed by Incharge.

(Prakash D. Jaybhay)

**Executive Engineer,
EHV O&M Division Latur**