


**MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO.LTD**  
CIN No. U40109MH2005SGC153646

Name of Office	: Office of the Executive Engineer	 स्वातंत्र्याचा अमृत महोत्सव
Office Address	: 400kV R.S.(O&M) Division, Babhaleshwar, A&P. Pimpri Nirmal, Tq. Rahata, Dist. Ahmednagar - 423107	
Contact No.	: 7768052200 / 7768000276	
Email Id	: ee5130@mahatransco.in	
Website	: http://www.mahatransco.in	

Ref.No. EE/400kV/RS/Dn/BBLR/Tech/

**100337**

Date: **12 0 JUN 2024**

**E-Enquiry**  
(Through MSETCL web page)

To,  
Whomsoever it may concern.

**Sub:-** Work of Providing and fixing of Colour Display Units with white backside at 400kV for day to day system monitoring purposes under 400kV R. S. O&M Dn. Babhaleshwar.

.....Submission of budgetary offers thereof.

Dear Sir,

With reference to above subject, sealed and super scribed quotations are invited for the above mentioned work as per enclosed specification in Schedule-A. You are requested to quote lowest possible rates for the subject work as per specification in Schedule-A with following terms and conditions.

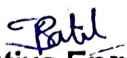
**TERMS AND CONDITIONS:**

1. The quotation must be submitted in sealed envelope duly super scribed with all details as Mentioned below.  
E-Enquiry No- & Date:  
Due Date:  
Quotation for:
2. Per Unit quoted should include provision of driver with his salaries & allowance. Vehicle maintenance, repairs & other Govt-Non Govt charges on account of vehicle, oil (Lubricant), Taxes and all other charges etc. including GST Tax. No extra charges will be paid. The rates shall be quoted in words and in figure. The rates are accepted on firm quotation basis.
3. Your quotation should reach this office on or before date:**27.06.2024** by 12:00 Hrs and the same shall be opened at 14:00 Hrs. on the same day, if possible.
4. The schedule A is enclosed for your ready reference, please.
5. The Necessary Make and specifications for each unit shall be submitted by duly signed by the agency.

6. Please note that the budgetary offer is for estimation purpose and not considered for any bidding & no work order will be issued based on this enquiry.

Thanking you.

Yours faithfully,

  
Executive Engineer  
400kV RS Dn., Babhaleshwar

Encl: A/a.

Copy s.w.r.to (by e-mail): The Chief Engineer, EHV PC (O&M) Zone, MSETCL, Nashik.

Copy to:

- 1) The Addl. Executive Engineer, Operations Unit, MSETCL, Babhaleshwar.
- 2) The Dy. Manager (F&A), 400kV R.S.(O&M) Dn. MSETCL, Babhaleshwar
- 3) Web Master
- 4) Notice Board

**MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD.**  
**400kV RD Dn., MSETCL, Babhaleshwar**

Date:-11.06.2024

**Sub:-** Work of Providing and fixing of Colour Display Units with white backside at 400kV for day to day system monitoring purposes under 400kV R. S. O&M Dn. Babhaleshwar.

.....Submission of budgetary offers thereof.

SCHEDULE 'A'

Sr. No.	Particulars	Unit	Rate per Day (Including all taxes) (Rs.)
1	Colour Display Units with white backside.	Per Unit	

The rate shall include supply, transport, erection and commissioning of the equipment's. Detailed specifications of item shall be submitted.

*Bahl*  
**Executive Engineer**  
400kV RS Dn., Babhaleshwar



## Sample Specifications

### Display

- **Diagonal Size** 49" or more
- **Panel Type** New Edge, 60 Hz
- **Resolution** 3840 x 2160
- **Pixel Pitch (HxV)** 0.093 x 0.279 mm
- **Brightness (Typical)** 500 nit
- **Contrast Ratio** 4000:1
- **Viewing Angle (H/V)** 178° / 178°
- **Response Time** 8 ms
- **Color Gamut** 72 %
- **Glass Haze** 0.25 %
- **H-Scanning Frequency** 30 ~ 81 kHz
- **Maximum Pixel Frequency** 594 MHz
- **V-Scanning Frequency** 48 ~ 75 Hz
- **Contrast Ratio (Dynamic)** Mega

### Connectivity

- **HDMI In** 2
- **DP In** Yes
- **DVI In** 1
- **USB2**
- **IR In** Yes
- **HDBaseT In** No
- **Audio In** Yes
- **Audio Out** Stereo Mini Jack
- **Video Out** Yes
- **RS232 In** Yes



- **RS232 Out**Yes

- **RJ45 In**Yes

- **RJ45 Out**No

- **WiFi**Yes

- **Bluetooth**Yes

#### **Power**

- **Power Supply**AC 100 - 240 V 50 / 60 Hz

- **Power Consumption (On Mode)**138.0 W

- **Power Consumption (Sleep Mode)**0.5 W

#### **Dimension**

- **Set Dimension (WxHxD)**1099.2 x 631.5 x 46.3 mm

- **Package Dimension (WxHxD)**1247 x 772 x 152 mm

#### **Weight**

- **Set Weight**13.5 kg

- **Package Weight**18.0 kg

#### **Operation Conditions**

- **Temperature**0 ~ 40°C

- **Humidity**10 ~ 80 %, non-condensing

#### **Mechanical Specification**

- **VESA Mount**200 x 200 mm

- **Bezel Width**9.2 mm (U/L/R), 11.2 mm (D)

- **Frame Material**Non-Glossy

#### **Optional Feature**

- **Mount**WMN4070SE

- **Stand**STN-L4355F

#### **Internal Player (MagicInfo)**

- **MagicInfo Daisychain Videowall Support**Yes

#### **Certification and Compliance**

- **EMC**Class B FCC (USA) Part 15, Subpart B KCC/EK (Korea) Tuner : KN32 / KN35 Tunerless : KN32 / KN35 CE (Europe) EN55032 : 2012 or 2015 EN55024:2010 or EN 55035:2017 VCCI (Japan) VCCI CISPR32:2016 CCC(China) GB/T9254-2008 GB17625.1-2012 BSMI (Taiwan) CNS13438 ( ITE EMI ) CNS14336-1 ( ITE Safety ) CNS15663 (RoHS) C-Tick (Australia) AS/NZS CISPR32:2015 GOST(Russia/CIS) ROCT CISPR 24-2013 ROCT CISPR 22:2005

- **Safety**CB (Europe) : IEC60950-1/EN60950-1CCC (China) : GB4943.1-2011PSB (Singapore) : PSB+IEC60950-1NOM (Mexico) : NOM-001-SCFI-1993IRAM (Argentina) : IRAM+IEC60950-1SASO (Saudi Arabia) : SASO+IEC60950-1BIS(India) : IEC60950-1 / IS13252NOM(Mexico) : Tuner : NOM-001-SCFI-1993 Tunerless : NOM-019-SCFI-1998KC(Korea) : K 60950-1EAC(Russia) : EAC+IEC60950-1INMETRO(Brazil) : INMETRO+IEC60950-1BSMI(Taiwan) : BSMI+IEC60950-1RCM(Australia) : IEC60950-1/AS/NZS 60950-1UL(USA) : cUL60950