

**ANNEXURE-'A'**Enquiry No. 1839 /C&I/M&I/O&M/PC-2712Dated: 20-7 -2025Due on 29-08 -2025**SCHEDULE OF REQUIREMENT**

Sr. No.	GHTP Store Code	Description of Material	Unit	Qty. Reqd.
1	75250519	Monitor (LED backlit, 24" ) for Max-DNA Work Station along with power & Data cables, Colour : Black, Make HP/Dell only.	No.	4
2	75250528	Multimedia Keyboard with wire & connector with USB Interface, Colour: Black, Make HP/Dell/Logitech only.	No.	10
3	75250529	Optical Mouse with wire & connector, with USB Interface, Colour: Black	No.	10

**Note:** As per Technical Specifications of LED Monitors for Workstations of MAX-DNA Control System Annexure A-I attached.

**Notes:-**1. (i) The firm must have **GST Registration number & PAN No.** and same should be provided while quoting the rates. If the firm is registered under 'Composite Levies' then the same should be clearly mentioned in the quotation.

- (ii) The firm must provide HSN Code in price schedule Performa in Annexure 'C'.
- (iii) Bidder have to submit the documentary evidence (Latest copy of memorandum of Micro Small & Medium Enterprises filed under section-8 of MSMED Act, 2006 duly acknowledged by competent authority) of being a Micro, Small & Medium Enterprise, If the bidder does not submit the proof at the time of submission of its bid, it shall be considered as a Large Enterprise.
- (iv) Tax Rate as provided in quotation shall be final.
- (v) Any change in GST Rate after the submission of quotation and before the supply (with in delivery period) will be in PSPCL account. However no extra payment on account of increase in GST Rate after the delivery period or supply of material will be made whichever is earlier.
- (vi) Due to misclassification of HSN code increase in tax will be in supplier account. However due to misclassification of HSN code decrease in tax will be refunded to the PSPCL.

2. Negotiations, if at all required, shall be held only with the lowest tenderer.
3. Rates should be quoted by the suppliers in their quotations both in figures as well as in words as per Annexure-'C'.
4. Attached price break up schedule must be filled and prices must be type written.
5. **For Tendering value less than Rs. 5 lac EMD will not be applicable. Tendering value Rs. 5 Lac and above EMD @2% of the Tender value rounding to the multiple of Rs.10/- on higher side subject to minimum of Rs.10,000/- and maximum of Rs. 20 Lac.**

**Note:-** Tender value is to considered including all taxes and other charges. **EMD will be applicable on Standardized Firms also.**

6. **SECURITY DEPOSIT-** The successful Tenderers shall be required to submit Security deposit for faithful execution of the purchase order/Contract of value exceeding Rs. 1,00,000/- at the rate of three percent (3%) of ordered value rounded off to a multiple of Rs. 10/- on the higher side. Tenderers exempted from EMD up to Rs. 5.0 Lac will have to

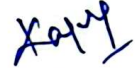
submit security deposit for Purchase Orders valued above 1.0 Lac.

**Note:-** As security deposit will not be applicable on supply of proprietary items and firms supplying material under DGS& D rate contract. Security deposit will be applicable on Standardized Firms also.

7. The payment will be made through RTGS system of digital payments only instead of Cheque/DD. The firm must submit Bank A/c details with the quotation.
8. Your quotation must be valid for at least 120 days from the date of opening.
9. Hand written/conditional quotation shall not be accepted.
10. All other terms and conditions of Annexure-B (attached) and PSEB/PSPCL Purchase Regulations, 2017, amended upto date, shall be applicable.
11. The firm should not be blacklisted by PSEB/PSPCL or any other Govt. Depts./ Organizations.
12. Quantity mentioned in schedule of requirement can be divided and ordered on more than one supplier.
13. The quotation/tender may be submitted either in person or through registered post but not through courier as courier service is not available at GHTP, Lehra Mohabbat.
14. "TDS u/s 194Q of Income Tax Act shall be deducted, as applicable."

**IMPORTANT NOTE:-**

**EMD IS PAYABLE THROUGH CASH RECEIPT OR THROUGH DEMAND DRAFT PAYABLE AT LEHRA MOHABBAT/RAMPURA PHUL IN FAVOUR OF AO/O&M,GHTP, LEHRA MOHABBAT .**

  
Dy.Chief Engineer/HQ,  
Chief Engineer/O&M,  
GHTP, Lehra Mohabbat

For



## ANNEXURE-A-I

### TECHNICAL SPECIFICATIONS OF LED MONITORS FOR WORKSTATIONS OF MAX-DNA CONTROL SYSTEM

DISPLAY	
Screen Size	24 Inch $\pm$ 0.5 inch
Resolution	1920 x 1080 or higher
Aspect Ratio	Widescreen 16:10
Pixel Pitch	0.2745 mm or lesser
Brightness( Typical)	250 cd/m <sup>2</sup> or Higher
Color Depth	16.7 Million Colors
Contrast Ratio( Typical)	1000:1
Dynamic Contrast Ratio(estimate)	2 million: 1 or Higher
Viewing Angle Typical (Vertical / Horizontal)	178°/178°
Response Time ( Typical)	5-8 ms (grey to grey)
Refresh Rate	75 Hz or higher
Panel Type and Surface	IPS( In-Plane Switching) , Anti Glare
Screen Type	LED Backlit
Video/ Other Inputs	Plug and Play
CONNECTIVITY	
Connectors	VGA, HDMI, Display Port
Cables	All standard power and signal cables (1X Display Port – Display Port cable).
POWER	
AC Input Voltage/Frequency	100 to 240 Volt AC/ 50 to 60 Hz
Power Consumption	Less than 75 Watt
STAND	
Approved makes	Height adjustable stand with tilt. Dell, HP make only.
Warranty	Minimum 1 year or more.

**Note:**

1. The offered monitor should be strictly of approved makes i.e. Dell, HP only. The offered Keyboard and mouse should be strictly of approved makes i.e. Dell, HP, or Logitech only. Any other make shall not be acceptable. Keyboards should have minimum of 104 keys and should be compatible with OS MS-Windows 10/11.
2. All the 4 nos. monitors offered should be black colored, same brand and model so that aesthetic look of the control room may be maintained.
3. The bidder should ensure interchangeability of material to be offered with the existing LED monitors of Max-DNA work stations of Stage-II GHTP, Lehra Mohabbat. The offered material should be fully compatible with Max-DNA works stations (especially in terms of Max-DNA graphics). In case the supplied material is found incompatible, then the successful tenderer shall provide the equivalent compatible model of above mentioned approved makes only.

*The above specifications for LED monitors for Max-DNA workstations are vetted pl.*

*RGS/mf*  
*28/7/25*  
*ASR/MK*