

**HIGH COURT OF SIKKIM
GANGTOK**

No.: 198/HCS/COMP/688

Date: 08.09.2025

Sealed quotations are invited from registered and authorized Distributors/Dealers/Suppliers for **Supply, Installation, Commissioning, Testing and Maintenance of below detailed items under eCourts Project Phase III to be installed at Sikkim Judicial Academy, Sokaythang, Gangtok.**

1. The summarized components wise details is as under:

S.No.	Items	Quantity	Technical Specifications (ANNEXURES)
1	4K LED Screen	3	A
2	Laptops	6	B
3	Wireless Presenters	3	C
4	4K Webcams	6	D
6	Online UPS 2 KVA	19	E
7	All-in-One Printers	4	F
8	Video Recorders	1	G
11	8 Channel Digital Mixers	2	H
12	Microphones	12	I
13	Speakers	8	J
14	Smart Boards	3	K
15	Digital Podiums	3	L

2. Pre-bid discussion shall be held on **16.09.2025 at 11:00 AM**, interested bidders may participate at the Office of the Central Project Coordinator, Phase IV Building, High Court of Sikkim.

3. The last date for receipt of the bid is **08.10.2025 by 4:00 pm**. The bid shall be opened on **09.10.2025** in the office of the Central Project Coordinator, or any other officer authorized on this behalf by the Competent Authority during working hours. The bid shall be sealed in an envelope as described hereinafter and sent by post to the office of the Central Project Coordinator, High Court of Sikkim, Sungava Road, Pin-737101 Bids received after the stipulated date and time, for reasons whatsoever, shall not be taken into consideration and will be summarily rejected.

4. Scope of work: Supply, Installation, Testing, Commissioning, on-site maintenance & Support.

5. Earnest Money Deposit: The bidder has to submit an interest-free Bid Security/ Earnest Money Deposit (EMD) of **₹3,02,050/- (Rupees Three Lakhs Two Thousand and Fifty only)** in the form of a Cheque /Demand Draft drawn on a Nationalized Bank in favor of the Central Project Coordinator, High Court of Sikkim payable at Gangtok at the time of submission of bids.

a. Unsuccessful bidder's EMD shall be returned without any interest as promptly as possible.

b. Successful bidder's EMD shall be returned after the completion of work.

6. Bid Price:

The Bidders would have to quote the prices in Rupees only, for the total scope of work including Supply and Maintenance of aforementioned items. The Bidders are advised not to indicate discount separately. Discount, if any, should be mentioned in the quoted prices. The Price quoted should be inclusive of GST and all other applicable Taxes/Duties.

7. Licensing Requirements

- a) All system software, licenses, etc. have to be procured in the name of the Sikkim Judicial Academy.
- b) The system software licenses mentioned in the Bill of Materials shall be genuine, perpetual, full use and should provide upgrades, patches, fixes, security patches and updates directly from the OEM.
- c) A comprehensive warranty that covers all components shall be issued after the completion of the work by the successful bidder. The warranty should cover all materials, licenses, services, and support for all the related software, patch upgrades. The warranties shall be with serial number and warranty period.

8. Installation Process

- a) During installation at site, if any item is found to be defective or broken, it will be replaced with new one by the vendor at its own cost and risk immediately.
- b) Consolidated Installation Report, based on the successful installations of the individual items, shall be submitted to the Sikkim Judicial Academy along with the bills.

- 9. Site Visit by interested eligible bidders:** If required the bidder may visit the installation site i.e. Sikkim Judicial Academy on prior intimation to the Computer Section of the Sikkim Judicial Academy and obtain information at its own responsibility and risk. The costs of visiting the office shall be at the bidder's own expense. However, failure of a bidder to visit the site will not be a cause for its disqualification.

10. Right to Accept and Reject the Bid

Notwithstanding anything contained in this document, the Competent Authority, reserves the right to accept or reject any bids including the proposal of the lowest bidder in accordance with the policy in the subject. Likewise, they also reserve the right to cancel the bid process at any time prior to signing the contract.

11. Payment terms:

- a) No advance payment will be made.
- b) The final payment shall be made after completion of the work.

12. Superscripting quotation Proposal Envelope:

The Bidders shall submit their Bids in three separate sealed envelopes in the following format:

- a) COVER A containing **EARNEST MONEY DEPOSIT** should be sealed in a separate envelope subscribing **“EMD”**;
- b) COVER B containing **TECHNICAL BID** should be sealed in a separate envelope subscribing **“Technical Bid”**.
- c) COVER C containing **FINANCIAL BID** should be sealed in a separate envelope subscribing **“Financial Bid”**.

All the above mentioned three envelopes together should be enclosed and submitted in a properly sealed separate envelope mentioning the name of the quotation as **“Digital Components for Sikkim Judicial Academy Bid”** along with the Quotation Ref. No. If any Bidder deviates from submitting its Bid in this prescribed format, the Bid shall be summarily rejected and shall not be taken into consideration for evaluation.

13. The following documents are also to be submitted by the Bidders in the envelope '**COVER-C**' along with the Technical Bid:

- a) Bidder's Profile.
- b) Documents in proof of GST Registration, TIN No, TAN No. and PAN No.;
- c) Last three years Income-tax Clearance Certificate, if applicable;
- d) Audited Balance sheets of last three years;
- e) The bidder's annual financial turnover during the last three Financial Years.
- f) Self-declaration on a duly Notarized Affidavit in a Stamp Paper of Rs.200/- that the Bidder has not been blacklisted by any High Court of the Country/Central/ State Government/ Public Sector Undertaking/ Autonomous Bodies under Central and State Governments in India.
- g) Proof of office address.
- h) Original Equipment Manufacturer (OEM) Compliance
- i) Technical proposal indicating Make, Model and manufacturing year of items offered with detailed specifications.

14. On-site Warranty & Maintenance:

- a) The onsite comprehensive warranty for the same shall be as provided by the manufacturer.
- c) Preventive Maintenance Service: Free onsite quarterly preventive maintenance service shall be provided by Seller during the period of warranty.

15. Service & Support:

The bidder must be able to provide service and support when reporting a fault in the devices so that no delay is caused in restoring the fault.

16. Delivery & Installation

- a) Delivery and installation will have to be done within 30 days from the date of issuance of work order.
- b) All aspects of safe transportation of Goods and Material at installation site shall be the exclusive responsibility of the successful bidder.
- c) The successful bidder should install and make his own arrangement for loading and unloading the goods at specified site without any additional charge.
- d) Any deviation found in the specifications of the delivered goods from the tender specification, will lead to cancellation of the work order.

17. Terms and Conditions

- a) Bidders are advised to study all technical and commercial aspects, instructions, forms, terms and specifications carefully in the said quotation document. Failure to furnish all information required in the Tender Document or submission of a bid not substantially responsive to the tender document in every respect will be at the Bidder's risk and may result in the rejection of the bid. It will be imperative on each bidder to fully acquaint himself with all the local conditions and factors, which would have any effect on the performance of the contract.
- b) This tender document is not transferable
- c) Consortium, Outsourcing and Subcontracting is not allowed at any stage of the project.
- d) All civil, wood, cable laying, steel structures & welding and other wiring/electrical works are to be done by the successful bidders. No extra cost will be provided.
- e) No Hardware/Software will be provided by either the High Court of Sikkim or Sikkim Judicial Academy. The successful Bidder is required to set-up all the necessary hardware/software at its own cost at the specified locations.
- f) The High Court of Sikkim may terminate the agreement if the work done is not satisfactory without further liability.
- g) The bidders while bidding are expressly required to mention all the terms and conditions of this tender document or sign each and

every page of this tender document and all the Annexures, which shall be considered as acceptance of all the terms of this tender document.

sd/-

Benoy Sharma (SSJS)
Central Project Coordinator
eCourts Project

ANNEXURE A

S.No.	Parameters	Specification	Complied (Yes/No)
1	Connectivity	Connectivity includes HDMI, USB, Wi-Fi, Bluetooth 5.2, and LAN.	
2	Display Size	65-inch or more	
3	Display Type	LED with 60 Hz refresh rate or above	
4	Display Resolution	3840 x 2160 pixels (4K UHD)	
5	Display Processor	4K Processor (Quantum, X1 or equivalent)	
5	Sound	20W, Dolby Atmos/DTS Virtual:X support	
6	HDR Support	HDR10, Dolby Vision, HLG support	
7	Design	Slim bezel or borderless design	
8	OS	Certified Smart TV platform (Android TV, Google TV, Tizen, webOS etc.)	

ANNEXURE B

S.No.	Parameters	Specification	Complied (Yes/No)
1	Display Size	14-inch	
2	Processor	Intel i7 or more	
3	RAM	16 GB	
4	Storage	1 TB SSD	
5	Graphics	Integrated Graphics	
6	Wireless Connectivity	WiFi, Bluetooth	
7	Ports	USB 3.0, USB-C, HDMI	

ANNEXURE C

S.No.	Parameters	Specification	Complied (Yes/No)
1	Type	Compact wireless presenter with built-in laser pointer	
2	Laser Pointer	Red laser, Class 2, wavelength 640–660 nm, max output <1mW	
3	Wireless Technology	2.4 GHz RF frequency	
4	Operating Range	Minimum 15 metres	
5	Receiver	Plug-and-play USB receiver	
6	Compatibility	Windows, Mac OS and linux	
7	Power Supply	Battery operated; rechargeable unit or standard battery	
8	Type	Compact wireless presenter with built-in laser pointer	

ANNEXURE D

S.No.	Parameters	Specification	Complied (Yes/No)
1	Video Resolution	4K UHD (3840×2160) @ 30fps, Full HD (1920×1080) @ 60fps	
2	Zoom	12x Optical Zoom / 16x Digital Zoom	
3	Auto Focus	Fast, continuous autofocus	
4	Connectivity	USB-A or USB-C	
5	Mounting	Magnetic mount for flexible positioning	
6	Microphones	Dual noise-reducing microphones	

ANNEXURE E

S.No.	Parameters	Specification	Complied (Yes/No)
1	Capacity	2 KVA / ~1600-1800 Watts	
2	Input Voltage Range	160-280 VAC	
3	Output Voltage Range	220/230/240 VAC	
4	Waveform	Pure sine wave	
5	Transfer Time	Zero transfer	
6	Backup Time	15-30 minutes at full load	
7	Protection	Overload, short circuit, surge, under/over voltage	

ANNEXURE F

S.No.	Parameters	Specification	Complied (Yes/No)
1	Printer Type	Multi Function (Print, Copy and Scan)	
2	Printer Output	Color and Monochrome	
3	Connectivity	USB 2.0 and Wireless Printing	
4	OS Compatibility	Windows, Mac OS and Linux	
5	Maximum Print Speed	26 ppm or above	
6	Paper Sizes	A4, Letter, Legal etc.	
7	Duplex Printing Automatic	Automatic	
8	Print Resolution	2400 dpi	

ANNEXURE G

S.No.	Parameters	Specification	Complied (Yes/No)
1	Video Resolution	UHD 4K at 60fps, Full HD 1080p at 60fps	
2	Optical Zoom	24× optical zoom	
3	Storage	Dual SD card slots for simultaneous or relay recording	
4	Image Stabilization	Built-in image stabilization	
5	Video Output	HDMI and SDI outputs	
6	Wireless Streaming	Wi-Fi streaming capability	
7	Auto Focus	Yes	
8	Battery	Rechargeable battery with extended recording time	
9	User Controls	Touchscreen or physical buttons for easy operation	
10	Tripod Stand	Yes 01(one) unit (Load Capacity >= 5 Kg, Fluid head for smooth pan/tilt, Height up to 170 cm, Non-slip Rubber Feet, with ¼ inch screw)	
11	SD Card	02(two units) (1TB Capacity, 4k Video Support, Speed Class V60 or higher)	

ANNEXURE H

S.No.	Parameters	Specification	Complied (Yes/No)
1	Display	9 –inch multi-touch screen	
2	Mixing Channels	16 mono inputs, 1 stereo input, 2 FX return channels	
3	Busses	1 Stereo, 6 Mix, 2 FX, 2 Matrix (Input to Matrix supported)	
4	Local I/O	16 Mic/Line in (12 XLR + 4 XLR/TRS Combo), 8 XLR Outputs	
5	Effects and EQ	18 onboard effects, GEQ on Mix 1-6 and Stereo Busses	
6	Sampling Rate	48 Khz / 96 Khz	

ANNEXURE I

S.No.	Parameters	Specification	Complied (Yes/No)
1	Type	6 x Dynamic wireless Handheld microphone and 6 x Wireless omnidirectional lavalier Collar/Lapel microphone	
2	Frequency Response	50 Hz – 16 kHz	
3	Connectivity	Wireless UHF compatible local XLR inputs (for Handheld Microphone) and Wireless UHF with bodypack transmitter (for Collar/Lapel Microphone)	
4	Features	Metal body, built-in transmitter with rechargeable battery, on/off switch with carrying case and Clip-on lapel mic, rechargeable transmitter,	

		durable cable, metal housing	
5	Range	Around 50-100 meters	

ANNEXURE J

S.No.	Parameters	Specification	Complied (Yes/No)
1	Speaker Type	Two-way, bass-reflex, Bi-amp powered speaker	
2	Woofers	10 inch Woofer	
3	Frequency	55 Hz - 20 KHz	
4	Power Output	325 W continuous, 700 W peak	
5	Coverage	Horizontal: 90 degrees Vertical: 60 degrees	
6	Max SPL (Sound Pressure Level)	~129 dB	
7	DSP Features	FIR-X DSP crossover	
8	Inputs / Outputs	Dual inputs (combo XLR + RCA), 1 XLR output	

ANNEXURE K

S.No.	Parameters	Specification	Complied (Yes/No)
1	Display Size	86 inch or above	
2	Visual Ratio	16:9	
3	Resolution	3840 x 2160	
4	Refresh Rate	60 Hz	
5	Viewing Angle	178 degrees (Horizontal / Vertical)	
6	Brightness	Up to 450 nits	
7	Speaker	20 Watt or more	
8	Touch Mode	Infrared Identification	
9	Touch Point	20 points (Android), 40 points (Windows via Touch-USB)	
10	Input Mode / Writing Display	Opaque Objects (finger, pen etc.)	
11	Operating System	Android 14 or above (EDLA certified)	

12	RAM and Storage	8 GB RAM and 128 GB Storage	
13	CPU and GPU	Octa-Core RK3576 (4×A72 2.2 GHz + 4×A53 2.0 GHz) with Mali-G52 GPU	
14	Connectivity	Wi-Fi dual band (2.4 + 5 GHz), Bluetooth, NFC	
15	Interfaces	HDMI, USB 3.0, USB 2.0, Touch-USB, LAN (RJ45), TF Card (up to 1 TB), VGA, 3.5 mm audio, NFC	
16	Contrast Ratio	1200:1	
17	Pen / Stylus	Electric Pen / Stylus (Battery Free)	
18	Camera	4K inbuilt camera	
19	Microphone	Yes, inbuilt (omni-directional mic)	

ANNEXURE L

S.No.	Parameters	Specification	Complied (Yes/No)
1	Material	Made of high quality metallic sheets, powder coated and four caster wheels.	
2	Podium Size	Height: 42-48 inch, Width: 26-30 inch, Depth: 26-30 inch	
3	Touch Panel	21 inch or above with adjustable tilt.	
4	Inbuilt PC	CPU: Intel Core i3 or above RAM: 4 GB RAM or above Storage: 256 GB SSD or above OS: Windows 10 or above With Keyboard and Mouse	
5	Drawer/Tray/Door	Drawer for Visualiser, Key Board/Mouse tray Sliding top tray for Laptop.	
6	Ports	XLR, USB, 3.5mm, RJ45, HDMI and Power socket.	
7	Amplifier	Yes, 60 Watt	
8	Speaker	30 Watt	