

Finance Bid

Quotation Requirement Details- Procurement of LED Video Wall Display

The Lawrence School, Lovedale, Ooty, Tamil Nadu invites quotations from reputed firms / OEM authorized partners for the **Supply, Installation, Testing, and Commissioning of an Indoor Active LED Video Wall Display System** with all necessary accessories and components as per the details below.

Sl. No.	Item Description	Specifications / Details	Qty	Unit
1	Indoor Active LED Video Wall Display	Screen Size: 25.1 ft (W) × 14.1 ft (H) Diagonal: 346 inches Pixel Pitch: 2.5 mm (SMD 3-in-1 RGB) Brightness: ≥ 800 nitsRefresh Rate: ≥ 3840 HzResolution: $\geq 3040 \times 1710$ pixelsCabinet Material: Die-cast Aluminum	1	Set
2	4K Active LED Controller	High-performance controller supporting HDMI, DVI, VGA, LAN, USB inputs, multi-source switching, real-time calibration, and remote control	1	No.
3	Active LED Buffers	OEM-specified signal and power stabilizers to ensure uniform display and consistent power distribution	As required	Set
4	Wall Mounting Structure and Mounts	Heavy-duty, rust-proof metallic frame with complete mounting brackets, fixtures, and alignment support	1	Set
5	Power & Data Cables, Connectors, and Accessories	OEM-recommended cables, connectors, power cords, and other installation accessories	As required	Lot
6	HDMI Cable	Hdmi male - source and Hdmi male – sink, HDCP 2.2 Fully Support bi- directional EDID and HDCP communication, 48 Gbps, 480,720,1080i, 1080p ,4k ,8k, Flexible and ultra tactical tpu jacket - with 5.8 mm OD and a bending radius of 60 mm - it is much easier to install these cable compared to conventional copper cable .Supports up to 100m maximum length . HDMI Cable - 50 Mtrs - 2 Nos HDMI Cable – 30 Mtrs - 1 No	3	Nos

7	High Quality HDMI Splitter	Input – 1, Output 4 or more 480i/480p/576p/720p/1080i/1080p/ 4K2K@24/25/30/60HZ	1	No
8	Software and License	Display management software with brightness scheduling, picture-in-picture, and monitoring features (license-free preferred)	1	Lot
9	Installation, Testing & Commissioning	Complete onsite installation, configuration, calibration, and testing to ensure full operational functionality	1	Job
10	Training & Documentation	Onsite user training, operation manual, and maintenance documentation	1	Lot
11	Comprehensive Warranty	Minimum 3 years onsite warranty for all supplied equipment and accessories	1	Lot
12	Other Accessories (Optional)	Please mentioned other accessories which may be required for complete installation.	As required	-

Quotation Conditions

- Prices should be quoted in **Indian Rupees (INR)**, inclusive of **supply, installation, testing, commissioning, freight, and all applicable taxes**.
- The quoted price must include **all required accessories, mounting hardware, cables, connectors, and configuration tools** necessary for a complete working system.
- The bidder must attach **product datasheets, OEM authorization letters, and certification documents (BIS/CE/ROHS/ISO)**.
- The bidder shall provide **detailed breakup of cost** for each item/component mentioned above.
- The supply and installation must be completed **within 4 weeks** from the date of purchase order.
- Payment will be released after successful **installation, testing, and commissioning** to the satisfaction of the School.
- The bidder must clearly indicate the **validity period** of the quotation (minimum 45 days).

8. Any deviation from the specifications must be **clearly mentioned** in the quotation.

All vendors are required to go through tender documentation carefully and submit the required documents without fail.

All prospective vendors are required to conduct a site visit prior to submission of their quotation to obtain any necessary clarifications. Please note that once submitted, the quoted price shall be considered final and no revision will be permitted after the award of the contract.

Date:

Signature of the Vendor/Supplier