

Bid Corrigendum

GEM/2025/B/7017860-C1

Following terms and conditions supersede all existing “Buyer added Bid Specific Terms and conditions” given in the bid document or any previous corrigendum. Prospective bidders are advised to bid as per following Terms and Conditions:

Buyer Added Bid Specific Additional Terms and Conditions

1. Buyer Added text based ATC clauses

Please find the revised specifications for the **Outdoor LED P4 Pixel Pitch** in the revised bid document. The same are reproduced below for clarity.

LED Video Wall

Sl. No.	Specification Item	Requirement
1	Video Wall Size	Minimum Width: 2800 mm, Minimum Width: 1900 mm
2	Display Technology	Micro LED (Outdoor) SMD or better
3	Module Size	320 mm x 160 mm x 16.2 mm
4	Module Resolution	Minimum 80 x 40 pixels
5	Pixel Pitch	4 mm or better
6	Pixel Density	Minimum 62,500 pixels/m ² or higher
7	Gray Scale	14-bit or higher
8	Brightness Uniformity	<3%
9	Module Support	Each cabinet shall support minimum 18 modules
10	Cabinet Size	960 x 960 mm or better
11	Cabinet Type	Integrated receiving card and power supply for each module
12	Cabinet Finish	Powder-coated, glossy, exterior grade
13	Back Cover	Aluminium die-cast, window type, with adequate thermal dispersion
14	Weather Protection	Exterior grade, anti-corrosive enclosure suitable for high humidity; manufacturer certificate required
15	Horizontal Viewing Angle	≥120°
16	Vertical Viewing Angle	≥120°
17	Contrast Ratio	≥5000:1 or better
18	Refresh Rate	Minimum 3840 Hz or higher
19	Control Mode	Asynchronous
20	Video Frame Rate	Minimum 60 Hz or better
21	LED Lifetime	Minimum 100,000 hours or better
22	HDR Compatibility	HDR10 / HDR10+ / HDR10 Pro

23	Operating Temperature & Humidity	0°C to 50°C; 10%–80% RH or better
24	Brightness	≥6000 cd/m ² or better
25	IP Protection	Minimum IP65 or better
26	Communication	USB / LAN / Wi-Fi
27	Maintenance	Easy, damage-free module/LED maintenance process
28	Certifications	BIS, CE, FCC, RoHS (proof required), ISO 9001, ISO 14001, OSHAS 45001 & ISO 27001 AS APPLICABLE
29	Mounting Structure	MS/Aluminium extrusion, weather-resistant powder coating, corrosion-resistant MS brackets
30	Mounting Pole & Frame	GI pole/frame designed for heavy wind load; weather-resistant coated
31	System Components	All controllers, software, external devices, and accessories to be supplied
32	OEM Requirement	LED wall and controller must be from same OEM
33	Periphery Masking	ACP (Aluminium Composite Panel) covering with proper masking
34	Warranty	Minimum 1 year or more
35	The display should be mounted on a monopole with Lightning and Surge Protectors. Periphery of the video wall should be covered with ACP (Aluminium Composite Panel) board and proper masking should be ensured. Colour of the ACP shall be decided by ICAR-CIWA at the time of installation.	
36	Bidder to provide all the materials required for structural arrangement to mount the LED Display. The structural arrangement should have an inbuilt ladder which can be used in future during maintenance of the display unit. Labour work for construction of the structural part of the LED Display, Laying of power cable, communication cable and OFC cable, CC work for the base of the structural unit, painting of structural arrangement, any other job which may be required to erect the structural arrangement for the LED Display unit, preparation of earth pit is also part of the scope of supply	

37	<p>Uni pole for MS Structure to mount the LED modules with catwalk for maintenance, with lockable housing (IP Rated with proper exhaust for heat dispersion) for Media Player, LED controller and Power Distribution Unit</p> <p>Uni pole for anchoring the structure to the ground and raising the base of the LED display to 8-10 feet above the ground, with lightning arrestor and required earthing</p> <p>The proposed solution should be capable of auto power On/Off on the pre-defined time slots, Appropriate Concrete base RCC foundation according to the Wind Zone of the Odisha State. Material: MS structure of proposed Uni pole signage shall be fabricated using Indian Standard MS hollow sections (for Sign face back frame), fabricated cold rolled enclosed beams (for main signpost) and HR plates only using submerged arc welding, all base plates, joint plates shall be supported with CNC embedded bracing plates.</p> <p>Entire structure shall be coated with two component isocyanate-free inorganic- organic acrylic polysiloxane paint (Non-PU, Non-Epoxy) and Super nano composite polymeric transparent overcoat, to achieve superior hydrophobic, Anti-graffiti, Anti rust properties.</p> <p>All Nut-Bolts shall be Hot Dip Galvanized High strength friction grade further confirming to IS 3757. Uni pole shall be mounted over minimum 30 mm thick base plates (Supported with 16 mm thick embedded bracing plates) over M25 foundation bolts. RCC footing/pedestal shall be casted using M25 RMC mix. Minimum steel reinforcement shall be 8% by volume using ISI marked TMT bars (Zinc primer coated). OEM for structure should have a valid factory license in India.</p>
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Multimedia Player / Video Wall Controller

- 1) Multimedia player shall support LED display control for >1.3 million pixels and resolution up to 1920 × 1200 @ 60 Hz or higher.
- 2) Interfaces shall include HDMI input/output, stereo audio output, Gigabit Ethernet, USB 3.0 Type-A, USB Type-B, and sensor connector.
- 3) Built-in Wi-Fi AP & STA (2.4 GHz / 5 GHz) shall be provided.
- 4) System software compatibility shall include Android 11+, Windows 11+, and iOS 17+.
- 5) Processor shall be minimum Quad-Core 1.8 GHz, with 2 GB RAM and 32 GB internal storage or higher.
- 6) Cloud-based CMS signage software with remote content publishing, scheduling, and multi-screen/multi-zone management shall be supported.

For further details, you may please feel to contact the Purchase Officer, Sh. Harish K M – 0674-2387245 / 8971992573/ harish.km1@icar.org.in

2. Buyer uploaded ATC document [Click here to view the file.](#)

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of

bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

*This document shall overwrite all previous versions of Bid Specific Additional Terms and Conditions.

[This Bid is also governed by the General Terms and Conditions](#)