



Republic of the Philippines  
**Department of Education**  
Cordillera Administrative Region

**BID BULLETIN No. 1**  
**DEPED-CAR RO - CB 2023 - 01 - 001**

**TO** : BAC Members, TWG & BAC Secretariat  
All Interested Bidders  
All Concerned

**FROM** :   
**FLORANTE E. VERGARA**  
BAC Chairperson

**PROJECT** : **SUPPLY, DELIVERY, AND INSTALLATION OF LED WALL FOR THE DEPED-CAR AT NEAPR**

**DATE** : January 23, 2023

**Project Identification Number: DEPED-CAR RO - CB 2023 - 01 - 001**

For the information of all interested bidders and all concerned are the following:

- Amendment in Sections V and VI:  
A. **Special conditions of Contract and Schedule of Requirements**

FROM	TO
<b>LED Wall (Indoor)</b> Display: 192 cm x 384 cm (H x L) or 1.92m x 3.84m with Sending Controller, Receiving Card, Video Processor, Computer Controller, Wireless and Wired Network link, Flight case, Inclusive of shipment from Factory, equipment installation, set-up, and training	<b>LED Wall (Indoor)</b> Display: 192 cm x 384 cm (H x L) or 1.92m x 3.84m with Sending Controller, Receiving Card, Video Processor, Flight case, equipment installation, <b>Electrical supplies and installation, System Configuration, Testing, Commission and Training</b>



2. Amendment in Sections VII:  
**A. Technical Specifications**

<b>FROM</b>	<b>TO</b>
<p><b>LED Wall (Indoor)</b>            Display: 192 cm x 384 cm (H x L) or 1.92m x 3.84m with Sending Controller, Receiving Card, Video Processor, Computer Controller, Wireless and Wired Network link, Flight case, Inclusive of shipment from Factory, equipment installation, set-up, and training</p>	<p><b>LED Wall (Indoor)</b>            Display: 192 cm x 384 cm (H x L) or 1.92m x 3.84m with Sending Controller, Receiving Card, Video Processor, Flight case, equipment installation, <b>Electrical supplies and installation, System Configuration, Testing, Commission and Training</b></p>
<p><b>Electrical Parameter</b>  <b>Power consumption: Average:</b> 500W/ m<sup>2</sup>  <b>Operating Environment:</b>            Temperature: -10°C~60°C;            Humidity: 10%~90%  <b>Video input(w/video processor):</b> DVI, HDMI, PAL/NTSC/SECAM; S-Video;VGA; Composite etc.  <b>Interface:</b> Standard Ethernet  <b>Input voltage (AC):</b> 220~240V/AC(±10%) or 110V /AC  <b>Transmission distance:</b> Synchronous system: Basic internet cable &lt;100m,  <b>Asynchronous System:</b> &lt;300m, (Fiber Optional)  <b>Input power frequency:</b> 50/ 60Hz</p>	<p><b>Electrical Parameter</b>  <b>Average Power consumption:</b>500W/ m<sup>2</sup>  <b>Operating Environment:</b>            Temperature: -10°C~60°C;            Humidity: 10%~90%  <b>Input voltage (AC):</b> 220~240V/AC  <b>Input power frequency:</b> 50/ 60Hz</p>
<p><b>Video Processor</b></p>	<p><b>Video Processor</b>            - Control range: at least 1.3 million pixels, widest: 3840 or more, highest: 1920 or more            - Video Format: HD video hard decoding, 60Hz frame rate output.            - Audio output: Double track stereo audio output            - Memory: at least 8GB Flash Memory            - Communication: 100M/1000M RJ45 Ethernet, Wi-Fi, LAN, USB            - at least 1 HDMI input</p>
<p><b>LED Wall Frame and Foundation</b>            Angel Bar Frame, Pedestal with Casters</p>	<p><b>LED Wall Frame and Foundation</b>  <b>Angle</b> Bar Frame, Pedestal with Casters</p>
	<p><b>10KVA Automatic Voltage Regulator (Additional Item)</b></p>

	<ul style="list-style-type: none"> <li>- Power Protection Device For Power Input Voltage Fluctuation 180VAC To 250VAC</li> <li>- Input: 220VAC, +/- 15%</li> <li>- Output: 220VAC, +/- 2%</li> <li>- Servo Motor Control</li> <li>- with Digital Meter</li> <li>- Single Phase</li> </ul>
<p><b>Warranty</b> At least One (1) year LED Wall Panels and Technical Service from date of Acceptance</p>	<p><b>Warranty</b> At least One (1) year warranty LED Wall Panels and Equipment and Technical Support from the date of Acceptance</p> <p>Parts warranty shall include temporary replacements with new service parts/units such as LED Module, Power Supply, jumper power cable, jumper data cable, for continuous usage of the system.</p>

3. **Clarification on the submission of the Bid offer (Price Schedule)**  
The Bidder shall indicate his bid offer/amount of bid in the price schedule as one (1) lot. However, during the post-qualification, the lowest bidder shall provide a run-down on how they came up with an itemized and quantifiable price for the LED Wall, accessories/components, installation, testing, and training.