



Republic of the Philippines  
 Department of Budget and Management  
**PROCUREMENT SERVICE**  
**BIDS AND AWARDS COMMITTEE**



**Bid Bulletin No. 1**  
**20 June 2019**

**PUBLIC BIDDING NO. 19-184-5**

**Supply and Delivery of Collapsible Outdoor LED Display  
 for the Department of Health – Knowledge Management and  
 Information Service (DOH-KMITS)**

Issued pursuant to Sec. 22.5 of the IRR of R.A. 9184 to clarify and/or amend certain provisions in the Bidding Documents issued for this project, considering the issues raised and clarifications made by prospective bidders during the **Pre-Bid Conference** held on **June 13, 2019**, likewise, respond to bidders' written queries received within the prescriptive period for filing.

**A. AMENDMENTS**

REFERENCE	BASES FOR AMENDMENT
<b>SECTION III. BID DATA SHEET</b>	
Page 43 ITB Clause 29.2  xxx  <b>7. List of at least five (5) Technical Support and <u>One (1)</u> Certified Engineer from the manufacturer;</b>  <b>8. Certification of very satisfactory performance rating <u>for the same item to be bid</u> from at least three (3) previous client/s <del>for</del> <u>within</u> the last five (5) years.</b>  xxx	To clarify the requirements for better understanding.



**SECTION VI. SUBMISSION OF DEMO UNIT**

**xxx**

**The bidder with the single/lowest calculated bid shall submit the following demo for evaluation:**

<b><u>LOT</u></b>	<b><u>DESCRIPTION</u></b>	<b><u>NO. OF DEMO UNIT</u></b>
<b><u>1</u></b>	<b><u>COLLAPSIBLE OUTDOOR LED DISPLAY</u></b>	<b><u>At least six (6) panels with complete accessories and peripherals</u></b>

**The demo unit shall be the same brand and model being offered. The demo unit must be submitted to the Bids and Awards Committee - Technical Working Group (BAC-TWG) at the Procurement Service (PS) for evaluation within fifteen (15) calendar days from the receipt of Notice of Single/Lowest Calculated Bid (S/LCB) from the BAC. Alternatively, conduct of a demo in a site within Metro Manila of an existing unit with the same brand and model installed by the supplier is acceptable.**

**Request for extension of submission of samples may only be allowed under the following circumstances:**

**a) That the sample/s to be submitted is/are imported; and**

**The failure to comply with the original deadline of submission is accompanied by good faith i.e., there must be proof/s that importation had commenced prior to the original deadline of submission and the delay on the importation was due to circumstances beyond the control of the bidder.**

To clarify the requirements for better understanding.

SECTION VII. TECHNICAL SPECIFICATIONS	
<p><b>Page 74</b></p> <p><b>xxx</b></p> <ul style="list-style-type: none"> <li>• <b>Standeer:</b> <b>Collapsible with Casing (<u>flight case</u>)</b></li> </ul> <p><b>xxx</b></p> <ul style="list-style-type: none"> <li>• <b><u>On-site Training of Operating, Installation and Basic Trouble Shooting</u></b></li> </ul> <p><b>xxx</b></p> <ul style="list-style-type: none"> <li>• <b><u>With Four (4) power box</u></b></li> <li>• <b><u>100m feeder line 2/10 royal cord</u></b></li> </ul> <p><b>xxx</b></p> <ul style="list-style-type: none"> <li>• <b>Delivery Sites</b> DOH Central Office – 1 unit DOH-BARMM – 1 unit</li> </ul>	<p>To clarify the requirements for better understanding.</p>

All other portions of the Bidding Documents affected by these amendments shall be made to conform to the same.

Amendments/inclusions/clarifications made herein shall be considered an integral part of the Bidding Documents.

**(SGD)**  
**WEBSTER M. LAUREÑANA**  
*Chairperson, Bids and Awards Committee V*

# **SUBMISSION OF DEMO UNIT**

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# Technical Specifications

**LOT NO. 1 : COLLAPSIBLE OUTDOOR LED DISPLAY**

**QUANTITY : 2 units**

**APPROVED BUDGET PER UNIT : Php 3,951,384.00**

**APPROVED BUDGET FOR THE CONTRACT : Php 7,902,768.00**

AGENCY'S SPECIFICATIONS	BIDDER'S STATEMENT OF COMPLIANCE	REFERENCE
<b>Brand &amp; Model:</b>		
• <b>Branded</b>		
• <b>Display Data</b>		
Item:            Width        Height        Total Panel Quantity: 10pcs        8pcs        80pcs		
• <b>Screen Area</b>		
Dimension:    Width        Height        Total 5.0M        4.0M        20SQM		
Screen Resolutions: Width    Height        Total (pixels)    1040        832        865280		
• <b>Total Net Weight (kgs): 744</b>		
• <b>Total Average Power (watts): 5000</b>		
• <b>Total Max Power (watts): 15000</b>		
• <b>Inclusions:</b>		
Video Processor		
Video Switcher		

Collapsible Bracing		
PC Player		
Spare Parts		
<b>• Module Description</b>		
Dimension: (W x H): 250mm x 250mm		
Pixel Pitch: 4.8mm		
LED Lamp: Black LED		
Resolution (W x H): 52 x 52		
Pixel Density: 43264/m <sup>2</sup>		
Pixel Configuration: Black LED, SMD		
<b>• Standard Panel</b>		
Dimensions (W x H x D): 500mm x 500mm x 96mm		
Physical Resolution (W x H): 104 x 104		
Weight / Panel (kgs): 9.3		
Average Power/sqm (Watts): 250		
Module Quantity: 4		
Physical Pixels (Total): 10816		
Material: Aluminum Die Casting		
<b>• LED Parameters</b>		
Brightness: 4000 CD/M <sup>2</sup>		
Viewing Angle: Horizontal 120 (+60/-60) deg.		
Vertical 120 (+60/-60) deg.		
Minimum Viewing Distance: 4.8 meters		
Brightness Control: 256 level		
Gray Scale: 65536 level		
Refresh Frequency: ≥1920 hertz		
Input Power Frequency: 50 or 60 hertz		
Input Voltage: 110 ~ 240 volt		

Blind Spot Rate: <1/10000		
Lifetime at 50% Brightness: 100000 hours		
Ingress Protection: Front IP65, Rear IP54		
Operating Temperature: -20 ~ +50 °C		
Operating Humidity: 10% ~ 90%		
Control Distance: CAT5 Cable: <100M; Single		
Mode Fiber: <10km		
Signal Input Format: AV, S-Video, VGA, DisplayPort, HDMI, SDI		
Operating System: Windows (7/8/10)		
<b>• Video Processor</b>		
Number/Type: 2xVideo		
1xYPBPR		
2xVGA (VESA)		
1xDP (VESA)		
1xDVI (VESA)		
1xHDMI (VESA/CEA-861)		
1xEXT. (Extended Video/DVI-I/SDI)		
Video System: PAL/NTSC		
Composite Video Amplitude/Impedance: IV (P_P) / 75Ω		
HDMI Format: (HDCPI.3)		
PC (VESA): ≤2304x1152_60Hz		
HDMI 1.3 (CEA-861): ≤1920x1080P_60Hz		
VGA Amplitude/Impedance R, G, B = 0.7V (P_P) / 75Ω		
Control Methods: Wireless WIFI, IP/LAN, Front Panel Button, Infrared Remote Control, PC Software, IPAD, Mobile Phone Terminal and etc.		
Input Voltage: 100-240VAC 50/60Hz		
Maximum Power Consumption: ≤25W		

Environment Temperature: 0-45°C		
Environment Humidity: 15-85%		
Weight G.W.: 5.7kg, N.W.: 4.0kg 24/7 Application, High Reliability and Stability		
<b>• Video Switcher</b>		
4Inputs (HDMI/RGB/Component)		
3 Outputs (HDMI / RGB / Component / Composite + HDMI / RGB / Component + HDMI)		
4:4:4/10-BIT Internal Processing (4:2:2/8-BIT Output Processing)		
1 M/E (PINP)+DSK		
Built-In Frame Synchronizers and Scalers on all Inputs		
Input Status LEDS		
Full HDCP Support		
Preview Monitor Output (Four-way Split Screen for Inputs, PST, PGM, OR DSK))		
Audio Embedding		
Audio Delay to Align the timing with Video for Perfect Lip Sync		
<b>• PC Player</b>		
Core i5, 4GB RAM, 500GB Hard Drive, 2GB Graphics Card, 15" LED Monitor		
<b>• Standee</b>		
Metal Stand with Metal Support Edge		
Collapsible with Casing (Flight Case)		
<b>• On-site Training of Operating, Installation and Basic Trouble Shooting</b>		
<b>• Two (2) years Provision of Free Maintenance and Technical Support</b>		
<b>• With Four (4) power box</b>		
<b>• 100m feeder line 2/10 royal cord</b>		



• <b>Delivery Sites</b>		
DOH Central Office – 1 unit		
DOH – BARM – 1 unit		

**I hereby certify that the statement of compliance to the foregoing technical specifications are true and correct, otherwise, if found to be false either during bid evaluation or post-qualification, the same shall give rise to automatic disqualification of our bid.**

\_\_\_\_\_  
 Name of Company /  
 Bidder

\_\_\_\_\_  
 Signature Over Printed  
 Name of Authorized  
 Representative

\_\_\_\_\_  
 Date