

03 October 2024

Bid Bulletin No. 1

Subject: ONE (1) LOT SUPPLY, DELIVERY, INSTALLATION, TESTING, AND

COMMISSIONING OF INTERACTIVE VIDEO WALL FOR DATA

ANALYTICS CENTER PB 24-03-41

This bid bulletin is being issued to clarify and amend Section VI. Schedule of Requirements and Section VII. Technical Specifications in the bidding document. **Section VI and VII. (Please refer to the attached documents for complete details).** Section VII (Revised Technical Specifications) must be included in the bid proposal as part of the Eligibility and Technical Component (1st envelope) to signify conformity to the revisions.

Please be guided accordingly.

-sgd-LUIS ALEJANDRE I. TAMANI Chairperson, BAC for Goods and Services





Section VI. Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date

which is the date of delivery to the project site.

Item no.	Description	Unit	Qty	Total ABC	Division	Delivery Period
1	Video Wall Display	1	Lot	1,500,000.00	DAC	60 calendar days upon receipt PO/NTP

Section VII. Technical Specifications

[Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, postqualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]

One (1) Lot Supply, Delivery, Installation, Testing, and Commissioning of Video Wall Display System

Video Wall Display System

9 units of 55" LED Video Wall Unit

Size: 55-inch video screen with LED

backlight

Panel Type: In-Plane Switching (IPS)

Aspect Ratio: 16:9

Minimum Resolution: 4k

Resolution Support: 3840 x 2160 4k UHD

Display Area: 1213.7*684.5 mm

Pixel Pitch: 0.63*0.63mm
Display Color: 8Bit, 16.7 M
Brightness (nits): min. 700 cd
Contrast Ratio: min 1200:1
Response Time: min <=8ms
Estimated Life (hrs): >=60,000

Power Supply: AC100V-240V 50-60HZ

Bezel Width: <= 2mm

Shell material: anti-static, anti-magnetic,

anti-strong electric field interference **Installation way:** standing frame

Minimum of 3 units Video Wall Controller (Separate in each screen)

Digital Signal Input: HDMI x 1 or 2; 1920x1080 backward compatible

Digital Signal Input: DVI(DVI-I) x 1; 1920x1080 backward compatible

RS232 Input: 1 USB Input: 1 RS232 Output: 1

• Controller for 9 monitors capable of 3x3 configuration

1 unit HDMI matrix switcher

HDMI 10 in x10 out

1 Steel frame and brackets with anti-rust coating for 9 units from floor to ceiling

Complete accessories:

HDMI Cables RJ45 to USB connector CAT5 Cables Power Cables English Manual Remote Controller

Note:

The video wall must support a maximum configuration of 3x3, meaning it can accommodate up to nine individual displays. These displays can be arranged in various configurations, including, but not limited to: (1) A single, unified 3x3 grid, functioning as one large display, (2) 3 vertical 1x3 columns, where each column acts as an individual display, and (3) 3 horizontal 3x1 rows, where each row functions as an individual display.

Additionally, the video wall should allow for other permutations and flexible configurations based on the specific needs of the operation. It is essential that the display quality is high, as the video wall will be used to showcase critical content such as detailed graphs, geographic maps, and high-definition (HD) images. Clarity and sharpness are paramount to ensure that all information is easily visible and accurately presented. All control functionalities must be centralized within the control room. No control devices or equipment should be located in the display area to maintain a clutter-free environment. Refer to the provided diagram for further details on control room layout and equipment placement.

Height of the room from floor to ceiling: 2.7m existing ceiling height applicable to Control Room with drop ceiling accent 0.10m,

+ 0.40m for Command Center recessed ceiling with acoustic baffles. Clear dimension of 0.97m from wall to corner of tables

Other Requirements:

- 1. Installation within the designated location is required.
- 2. All materials must be fully operational upon delivery.
- 3. Conduct of basic training and troubleshooting must be provided by the supplier after installation. (5 trainees)
- 4. All materials shall be provided with a minimum of one (1) year warranty on parts and service.

Important Notice:

The supplier must provide evidence that the specifications are met through submission of brochure and complete technical specifications (SEPARATE DOCUMENT, use your company letterhead) indicating ALL the technical specifications of the product being offered, but not limited to Brand, Model, Place of Origin, Features, Inclusions & Warranty.

NON-SUBMISSION of the complete technical specifications can lead to improper evaluation of your offer and rejection of bids. The bidder shall not be allowed to submit additional documents to correct any defects in the bid submitted.

