

## ADMINISTRATIVE DIVISION FIELD OFFICE VII

DSWD-AS-GF-091 | REV 01 | 28 SEPT 2022

# Supplemental/Bid Bulletin Addendum No. 1

Supply and Delivery of ICT Equipment and Installation of Video Wall

for DSWD Field Office VII

**ITB NO.** : DSWD7-PB-2023-57

**DATE** : 16 October 2023

Issued pursuant to Section 22.5 of the IRR of Republic Act 9184 to clarify and/or anent certain provision on the Bidding Documents issued for this project, considering the issues raised and clarifications made by prospective bidders during the Pre-bid Conference held on **October 13**, **2023**, and shall form an integral part thereof, viz:

Subject	Amendment/Agreement/Clarification
Section VII. Technical Specifications	<ul> <li>This supplemental / bid bulletin is issued to emphasize the change in the description of Item No. 2 Desktop Computer:</li> <li>FROM: "Offered laptop models should be available in the Market and should not be custom-made or made to order just to comply with the required specifications."</li> <li>TO: "Offered desktop models should be available in the Market and should not be custom-made or made to order just to comply with the required specifications."</li> </ul>

Attached herewith is the revised **Section VII. Technical Specifications**.

This Bid Bulletin shall form part of the bidding documents.

This is for the guidance and information of all concerned. Please be guided accordingly.

Sgd. ROSEMARIE S. SALAZAR

Chairperson, Bids and Awards Committee I



# Section VII. Technical Specifications

Bidders must state either "Comply" or "Not Comply" in the Statement of Compliance column to each indicated parameter or specification. The bidder's offered item must also be indicated in the Bidder's Remarks column. Ensure that the offered item/s must all be compliant to the indicated parameter/s or specification/s to avoid failure of your bids.

No.	Item Description	Statement of Compliance	Bidder's Remarks
	LAPTOP COMPUTER		
	Processor: Speed: at least 3.5GHz to 4.7Ghz boost technology Cores: at least 10 Cores in total Threads: at least 16 threads in total Cache: at least 24MB Operating System: Type: Latest Stable Proprietary OS 64-bit Version: Professional (can join Active Directory) Display:		
	Panel Size: at least 15.6 inches Resolution: Full High Definition (1920x1080)		
	Refresh Rate: at least 144Hz  Graphics: CUDA Cores: at least 2560 Clock Speed: at least 1605 to 2370 MHz Memory Size: at least 6 GB Memory Type: GDDR6		
	Memory: Capacity: at least 16GB DDR5		
1	Storage: Capacity: at least 17B Type: M.2 SSD Interface: NVMe PCIe Gen4		
	Input Devices: Webcam: Integrated High Definition, at least		
	30fps@720p <b>Keyboard:</b> integrated, 4-zone RGB lighting <b>Mouse:</b> (Should be the same brand of the laptop being		
	offered) Interface: USB 2.0 Max DPI: at least 4200 DPI Switch Type: Mechanical Buttons: at least 6 Buttons		
	Communication: LAN: Gigabit Ethernet		
	WLAN: 802.11 ax Wi-Fi 6 Bluetooth: at least version 5.2		
	Audio: Speakers: at least 2 x 2 watts speakers Audio Jack: 1 x Combo Jack (Audio In/Out)		
	Input/Output Ports: 1 x Type-C (USB3.2 Gen1 / DP)		

- 2 x Type-A USB3.2 Gen1
- 1 x Type-A USB2.0
- 1 x HDMI<sup>TM</sup> 2.1 (8K @ 60Hz / 4K @ 120Hz)
- 1 x RJ45

**Battery:** at least 3-Cell, 53.5 Watt Hours

### **Inclusion:**

- -Carrying Bag
- -Endpoint Protection: Antivirus and Anti- Ransomeware (with

Unified Management; Active Directory sync; Tamper

Threat Protection; Exploit Prevention and Mitigation;

Loss Prevention, Suspicious Behavior Detection; Advanced

Deep Learning

-Free Training: Topic on Active Directory and Virtualization

(in depth session) for 3 days. Must be given by a Certified

Microsoft Trainer (Must present a valid Certificate for Trainer)

### Warranty & SLA:

at least two (2) years Hardware Warranty

# To protect DSWD from unreliable and unproven products the following is required:

- a. Providers must have a certificate from the Operating System manufacturer as authorized reseller/dealer and/or a vendor partner
- b. Providers must present Manufacturer's parts replacement certification and logistics warehouse location (Preferably within Cebu City, Mandaue City, City of Talisay, and City of Lapu-Lapu) to prove they can meet 4-hour on-site response time.
- c. Providers should have a support office (with standby Support Engineers) within Metro Cebu.
- d. Providers must present a valid and verifiable Warranty Certificate from the Equipment Manufacturer indicating their Name as Partner and Level of Partnership
- e. Providers must present valid and verifiable Certificate that they are allowed to sell products under the category of Computers
- f. Offered brand of the laptop computers must be present and available in the Philippine market in the last ten (10) years. And is marketed globally and have an

international presence (physical stores, centers, or offices) in at least 5 countries. g. Offered laptop models should be available in the Market and should not be custom-made or made to order just to comply with the required specifications. **DESKTOP COMPUTER Processor:** Speed: at least 2.5GHz to 4.4Ghz boost technology Cores: at least 6 Cores in total Threads: at least 12 threads in total Cache: at least 18MB **Operating System:** Type: Latest Stable Proprietary OS 64-bit Version: Professional (can join Active Directory) **Memory:** Capacity: at least 8GB DDR4 **Storage:** 1. Capacity: at least 256GB Type: M.2 SSD Interface: NVMe PCIe Gen3 1. Capacity: at least 1TB Type: HDD, 7200RPM, 3.5" Interface: SATA **Input Devices:** (Should be the same brand of the offered desktop for mouse and keyboard) 2 Kevboard: Wired, USB Mouse: Wired, USB, Optical Optical Disk Drive: DVD Writer @ 8x **Touch Display:** Type: IPS Panel Size: at least 23.8 inches Resolution: Full High Definition (1920x1080) Brightness: at least 300nits Touch Screen: at most 10 Point Advanced Cell Touch, Self Capacitive technology Ports and Connectors: 1 HDMI 1.4; 1 DisplayPort<sup>TM</sup>1.2; SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 USB-B Physical Adjusment: Swivel, Tilt, Pivot **Graphics:** CUDA Cores: at least 384 Clock Speed: at least 1379 to 1468 MHz Memory Size: at least 2 GB **Communication:** LAN: Gigabit Ethernet WLAN: 802.11 ax Wi-Fi 6

Bluetooth: at least version 5.3

Audio: High Definition 7.1 Channel Audio

## **Input/Output Ports:**

- 1 x RJ45
- 1 x HDMI 1.4
- 1 x VGA port
- 2 x Display port 1.2
- 1 x 7.1 channel audio (3 ports)
- 2 x PS2
- 4 x USB 2.0 Type-A
- 1 x Headphone
- 1 x 3.5mm combo audio jack
- 2 x USB2.0 Type-A
- 1 x USB3.2 Gen2 Type-C
- 2 x USB3.2 Gen1 Type-A
- 2 x USB3.2 Gen2 Type-A
- 1 x 2in1 card reader SD/MMC
- 1 x Smart card reader
- 4 x SATA 6.0Gbps ports
- 1 x PCIe 4.0 x 16
- 1 x PCIe 3.0 x 1
- 1 x M.2 connector for WiFi
- 2 x M.2 connector for storage

#### **Inclusion:**

Endpoint Protection: Antivirus and Anti-Ransomeware (with Unified Management; Active Directory sync; Tamper and Threat Protection; Exploit Prevention and Mitigation; Data Loss Prevention, Suspicious Behavior Detection; Advanced Deep Learning

#### **Warranty & SLA:**

at least two (2) years Hardware Warranty

# -To protect DSWD from unreliable and unproven products the following is required:

- a. Providers must have a certificate from the Operating System manufacturer as authorized reseller/dealer and/or a vendor partner
- b. Providers must present Manufacturer's parts replacement certification and logistics warehouse location (Preferably within Cebu City, Mandaue City, City of Talisay, and City of Lapu-Lapu) to prove they can meet 4-hour on-site response time.
- c. Providers should have a support office (with standby Support Engineers) within Metro Cebu.
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- f. Offered brand of the laptop computers must be present and available in the Philippine market in the last ten (10) years. And is marketed globally and have an international presence (physical stores, centers, or offices) in at least 5 countries.
- g. Offered desktop models should be available in the Market and should not be custom-made or made to order just to comply with the required specifications.

## DIGITAL SLR CAMERA

### **TYPE:**

Image Processor: DIGIC 8
Lens mount: EF lens mounting

Image sensor: at most 24megapixels, APS-C CMOS

sensor

Image sensor size: at most 22.3 x 14.9mm

## **LCD MONITOR**

Type: Vari-angle, TFT color, LCD touch screen Screen size: at most 3.0 inches with at most 1 million dots

### **AUTOFOCUS**

## **Focus Methods**

Still Shots: Dual Pixel CMOS AF

Movie Shots: Dual Pixel CMOS AF (contrast detection

method for 4K movies)

## **Focus Operation**

Still Shots: One-Shot AF, Servo AF, Manual focus Movie Shots: One-Shot AF, Movie Servo AF, Manual

Focus

## **EXPOSURE CONTROL**

ISO Speed

Still Shots: ISO 100 - 25600, expandable to 51200 Movie Shots: ISO 100 - 12800, expandable to 25600;

4K

3

movies: ISO 100 - 6400

## **FLASH**

Built-in: Manual Pop-up, supports angle view

Movie Shots: at least 1/4000-1/8sec

### **SHOOTING**

Continuous shooting: at most 10 shots/sec. (One-shot

AF), at most: 7.4 shots/sec. (Servo AF)

Still images resolution:

Large: at least 24.0 megapixels Medium: at least 10.6 megapixels Small 1: at least 5.9 megapixels Small 2: at least 3.8 megapixels

RAW/C-RAW: at least 24.0 megapixels

	MOVIE	
	Record Format: MP4	
	Record Size: 4K, Full HD, HD	
	Digital Zoom: at least 3-10 times	
	Supports Live Streaming Services	
	STORAGE	
	Media: SD, SDHC, and SDXC memory cards	
	<b>BATTERY:</b> Rechargeable Li-ion Battery Pack LP-E12	
	Media: SD, SDHC, and SDXC memory cards	
	CONNECTIVITY	
	Micro USB, HDMI (Type D), External microphone IN	
	Wi-Fi and Bluetooth	
	INCLUSIONS:	
	TRIPOD: With Tripod Head, Foldable, Load at least	
	2.5kg, Anodized Aluminum twist locks	
	Microphone: On-Camera, Cardioid, 75Hz to 20KHz	
	Memory Card: at least 128GB, 180/90 Mbps	
	(Read/Write)	
	FABRICATION, INSTALLATION AND	
	<b>COMMISSIONING OF EXISTING 4 x</b>	
	LG 55VL5F-A	
	Fabrication of Support Frames	
4	Installation and Mounting of 4 x LG55VLF-A	
·	Configuration of 4xLG55VLF-A into 2x2 Config	
	Testing and Commissioning, knowledge transfer	
	5	
	INCLUSIONS:	
	Mechanical, Civil and Electrical Works	
	Video Multiplexer and cables	

I hereby certify that all statements indicated under the **Statement of Compliance** and **Bidder's Remarks** are true and correct, otherwise, if found untrue and incorrect either during bid evaluation or post-qualification, the same shall give rise to automatic disqualification of our bid.

	Name of Company/Bidder
Bidde	r's Signature over Printed Name
Date:	