

SHEET NO. 1

**INVITATION TO BID**

**PURCHASE REQUEST NO: 1-24-05-0856**

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Sealed bids for quotation of prices will be received for the purchase of the following supplies, materials and equipment of the government to be opened on the date, place and time stated in INSTRUCTION TO BIDDERS.

ITEM #	QTY.	UNIT	ARTICLES	U PRICE	TOTAL
			<b>Delivery Term: 15 Working Days upon receipt of P.O.</b>		
			<b>LOT I: MULTIMEDIA EQUIPMENT</b>		
1	1	unit	<b>Photo Printer</b> - Nozzle: 4,352 - Maximum Printing Resolution 600(horizontal) x 1,200(vertical) dpi - Display: 2.7" LCD (Touch Screen, Colour) - Printable Width: Up to 206 mm	_____	_____
2	1	unit	<b>Adjustable 2700K-6500K Multicolored LED RGB</b> - Max. Power: 18W - Colour Temperature: 2700K – 6500K - Built-in Battery: 14.4V/2600mAh Lithium Battery - Control Methods: 2.4GHz Wireless Remote, Smartphone App, DMX console	_____	_____
3	1	unit	<b>Professional Studio Light</b> - Color Temperature: 5600K ± 200K - Color Accuracy Standard: CRI 93 - Photometrics: 380.9 fc / 4100 lux at 3.3' / 1 m - Fixture Dimensionns: 9.1 x 9.4 x 5.5" / 23.0 x 24.0 x 14.0 cm - Wireless Range:65.6' / 20 m	_____	_____
4	1	unit	<b>Action Camera</b> - Aperture: F1.9 - 35mm Equivalent Focal Length: 6.7mm - Photo Resolution: 72MP (11968x5984), 18MP (5952x2976) - Video Resolution 360 5.7K: 5760x2880@30/25/24fps 4K: 3840x1920@60/50/30/25/24fps 3K: 3008x1504@100fps Single Lens Mode : 4K: 3840x2160@30/25/24fps 3.6K: 3584x2016@60/50/30/25/24fps 2.7K: 2720x1530@60/50/30/25/24fps 1080P: 1920x1088@60/50/30/25/24fps	_____	_____
5	2	unit	<b>Heavy Duty Quick Release Camera Tripod</b> - Material: Carbon Fiber - Center Column Load Capacity: 22 lbs / 10 kg - Ballhead Load Capacity: 6.6 lbs / 3 kg - (*The dynamic rebound of the gimbal is 3.3 lbs / 1.5kg) - Ballhead Tilt Angle: -55° / 90°	_____	_____
6	1	unit	<b>Camera Flash</b> - Guide No.(1/1 output, 200mm): GN = 60(m ISO100) - Flash Coverage: 20 – 200mm - Power (1/1 output): 76Ws - Flash Duration: 1/300 – 1/20000s	_____	_____

7	1	unit	<ul style="list-style-type: none"> <li>- 2.4G Frequency Range:2413.0MHz – 2465.0 MHz</li> <li>- Max. Transmitting Power: 5dbm</li> </ul> <p><b>Battery and Battery Charger Case power bank</b></p> <ul style="list-style-type: none"> <li>- Capacity: 2600mAh</li> <li>- Type: Rechargeable Li-ion battery</li> <li>- Compatible: NP-FZ100</li> <li>- Volts: 7.4v</li> </ul>	_____	_____
8	1	set	<p><b>950mAh AAA Rechargeable Battery</b></p> <ul style="list-style-type: none"> <li>- Capacity: 950 mAh</li> <li>- Residual Capacity: 85% / 1 Years</li> </ul>	_____	_____
9	1	set	<p><b>Quick Intelligent Charger + AA high drain 4 pcs Rechargeable Battery</b></p> <ul style="list-style-type: none"> <li>- Input: AC100-240V 50-60Hz</li> <li>- Output: DC1.5 V AA 550mA x4 / AAA 275mA x4</li> <li>- Charging Control: “Smart Charge” function which checks voltage and temperature of battery automatically.</li> <li>- Indicator: LED x 4 Charging: ON, Fully charged: OFF</li> <li>- Charger battery: AA x 1, 2, 3, 4 / AAA x 1, 2, 3, 4 cells</li> </ul>	_____	_____
10	1	set	<p><b>Camera Lens</b></p> <ul style="list-style-type: none"> <li>-Format: 35 mm full frame</li> <li>- Focal Length: 50</li> <li>- 35 Mm Equivalent Focal Length (Aps-C): 75</li> <li>- Lens Groups / Elements: 11–14</li> <li>- Angle Of View (Aps-C): 47°</li> <li>- Minimum Focus Distance: 0.41 (AF), 0.38 (MF) m (1.35 (AF),1.25 (MF) ft</li> <li>- Maximum Magnification Ratio (X) 0.16 (Af), 0.18 (Mf)</li> <li>- Weight: 516 g (18.3 oz)</li> </ul>	_____	_____
11	1	unit	<p><b>Camera Lens</b></p> <ul style="list-style-type: none"> <li>- Format: APS-C</li> <li>- Focal Length:18-105 mm</li> <li>- 35 Mm Equivalent Focal Length (Aps-C): 27-157.5 mm</li> <li>- Lens Groups / Elements: 2/16</li> <li>- Angle Of View (Aps-C): 76°-15°</li> <li>- Minimum Focus Distance: 0.45 (Wide)-0.95 M (Tele) (1.48 (Wide)-3.12 Ft (Tele))</li> <li>- Image Stabilization (Steadyshot):Optical Steadyshot™</li> <li>- Zoom System Power Zoom</li> </ul>	_____	_____
12	1	unit	<p><b>Collapsible Lantern Softbox</b></p> <ul style="list-style-type: none"> <li>- Color: Black, White</li> <li>- Style: Umbrella</li> <li>- Product Dimensions: 28.1"D X 33.5"W X 33.5"H</li> <li>- Light Source Type: Led Lights,LED</li> </ul>	_____	_____
13	1	unit	<p><b>5.5 Inch 4K HDMI Touchscreen On-Camera Monitor 160-degree Viewing Angle</b></p> <ul style="list-style-type: none"> <li>- Screen: 5.5”Ips Touch Screen</li> <li>- Screen Ratio: 16:9</li> <li>- Resolution: 1920x1080</li> <li>- Power: &lt;7w</li> <li>- Contrast Ratio: 1000 : 1</li> <li>- Color Depth: 8 Bit</li> <li>- Dimness: 410nit + 10%</li> <li>- Power Source: Input: Dc 7-24v; Output: The Max. Out of Dummy Battery Is Dc 8v/1.5a</li> </ul>	_____	_____
14	1	unit	<p><b>Enhanced Wireless HDMI Transmitter</b></p>	_____	_____

- Wireless Range 300' / 91.44 M (Line-Of-Sight), 400' / 121.92 M (Line-Of-Sight)
- Channel Bandwidth : 20 Mhz
- Frequency Range: 5 Ghz
- Transmitter Antenna Ports: 2 X Rp-Sma Female
- Transmitter Video Connectors 1 X Hdmi Input , 1 X Hdmi Loop Output

Sub-Total \_\_\_\_\_

1 1 package

**LOT II: LED WALL DISPLAY SYSTEM**

**Led Wall Display System**

**Display Size:**

- Dimensions: 10 feet (width) x 13.2 feet (height)
- Aspect Ratio: 3:4
- Pixel Pitch: P3.91
- Pixel Density: 500 x 500 pixels (number of pixels per square meter)
- Refresh Rate: 3840Hz (Hertz)

**LED Module:**

- \* Type: Silicon Treatment LED Module

**Cabinet:**

- \* Material: High-quality aluminum alloy or steel
- \* Cabinet dimensions: Customized to fit the specified display size

**Viewing Distance:**

- \* Optimal viewing distance: 3.91 meters or more
- \* The display should provide clear and sharp images even when viewed from relatively close distances.

**Brightness:**

- \* Minimum brightness: 1000 nits (adjustable brightness levels)
- \* The display should offer sufficient brightness for clear visibility in various lighting conditions, including indoor environments with ambient light.

**Contrast Ratio:**

- \* Minimum contrast ratio: 3000:1
- \* A high contrast ratio ensures vibrant colors and deep blacks, enhancing image quality and readability.

**Color Reproduction:**

- \* True color reproduction with a wide color gamut
- \* Capable of displaying vivid and accurate colors, suitable for showcasing multimedia content, graphics, and videos.

**Viewing Angle:**

- \* Wide viewing angle: 160 degrees (horizontal and vertical)
- \* Ensures consistent image quality and readability from various viewing positions.

**Control System:**

- \* Compatible with standard video input formats

**Mounting Options:**

- \* Wall-mounted or freestanding installation options
- \* Mounting brackets or frames should be included for easy and secure installation.

**Environmental Considerations:**

- \* Weatherproof and dustproof design suitable for both indoor and outdoor use
- \* Built-in ventilation and cooling systems to prevent overheating
- \* IP65 or higher rating for protection against water and moisture ingress

**Certification and Compliance:**

- \* Compliance with relevant industry standards and regulations
- \* CE, RoHS, and FCC certification for safety and electromagnetic compatibility

**Warranty:**

- \* Manufacturer's warranty: Minimum of 2 years
- \* Warranty should cover defects in materials and workmanship, ensuring



**FOR SALE  
P5,000.00**

## INSTRUCTION TO BIDDERS

**PURCHASE REQUEST NO** : 1-24-05-0856 **DATE** : May 10, 2024

**PURPOSE:** FOR USE OF INFORMATION TECHNOLOGY & COMPUTER SERVICES OFFICE, THIS CITY.

**OFFICE :** ADMIN

**DATE OF OPENING & DEADLINE FOR THE SUBMISSION OF BIDS :** 1:30 P.M. , June 4, 2024

**PLACE :** BAC Secretariat Office/CMO Extension Office

**AMOUNT OF CONTRACT**

**BID SECURITY**

		Cash/ Manager's Check (2% of ABC)	Surety Bond (5% of ABC)
<b>Lot 1</b>	:	448,000.00	8,960.00
<b>Lot 2</b>	:	1,852,000.00	37,040.00

**PRE-BID CONFERENCE:** **May 23, 2024 at 8:30 AM, BAC Secretariat Office**

### **TERMS & CONDITIONS**

- The Bid/Bids shall be accompanied by a BID SECURITY in any of the following forms:
  - Cash or cashier's / Manager's Check issued by a Universal or Commercial Bank in favor of City Treasurer of San Carlos City. : Two percent (2%) of the ABC (See above)
  - Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank. : Two percent (2%) of the ABC (See above)
  - Surety Bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security. : Five percent (5%) of the ABC (See above)
  - Any combination of the foregoing : Proportionate to share form with respect to total amount of security
  - Bid Securing Declaration
- Secure bidding documents from the BAC Secretariat Office at a non-refundable fee of P5,000.00 ( per City Ordinance No. 23-21, Series of 2023.)
- Sample or Brochures of the materials (if required) shall be attached to the bid documents.
- Your price offer must be valid for 120 calendar days.
- Award will be made to the Lowest Calculated Responsive Bid (LCRB) that is the most advantageous to the government subject to post evaluation by the BAC.
- Submit Omnibus Sworn Statement duly notarized, together with your bid.
- The government reserves the right to reject any or all bids, declare a failure of bidding or not award the contract based on RA 9184.
- Electronic submission and receipt of bids is not available pending compliance with GPPB Resolutions.

**SGD**

**ATTY. MA. CHAT H. DELIMA-CORDERO**  
City Gov't Dept. Head I-OHRM / BAC Chairman  
**BIDS & AWARDS COMMITTEE**