



March 19, 2024

## NOTICE OF ALTERNATIVE METHOD OF PROCUREMENT

In accordance with Section 53.9 of the revised Implementing Rules and Regulations (IRR) of RA 9184, notice is served that this office will procure through Small Value Procurement (SVP) and invite prospective suppliers to quote for the **Supply and delivery of IT equipment and office equipment consumables intended for Feasibility/Pre-Feasibility Study/Preliminary and Detailed Engineering activities for F.Y. 2024** with an Approved Budget for the Contract (ABC) of Eight Hundred Fifty Seven Thousand Seven Hundred Seventy Six Pesos and 50/100 Only (Php. 857,776.50), details are as follows:

DESCRIPTION	QTY.	UNIT
<b>Wide Format Scanner</b> Size: 24 inch General Specification *Scanning Speed (inch/sec.) while scanning 24-inch wide document - 200 dpi RGB color : 14 - Upgradable to 14 inch/sec color : Included - 200 dpi grayscale/monochrome : 14 - Maximum scan width : 24 inches (610 mm) - Maximum media width : 26.6 inches (676 mm) - Working height2 : 32.8/33.8/34.8 inches (834/859/884 mm) - Optical resolution : 1200 dpi - Maximum resolution : 9600 dpi - CIS technology3 : Contex CleanScan - Contex SIGMA4 : Included - Contex CFR5 : Included - Maximum media thickness : 0.08 inch (2 mm) flexible documents only - Accuracy : 0.1% +/-1 pixel - Data capture (color/mono) : 48-bit/16-bit - Color space : Adobe RGB, Device RGB, RAW RGB, sRGB - USB with xDTR : Included - Gigabit Ethernet with xDTR2 : Included - Cloud enabled : Yes - Network workflow : Push-Pull - Energy Star® certified : Included - Software6 : AutoCAD®, Microstation™, ArcGIS™ and all other CAD, GIS and other image editing/storage applications	1	unit

DESCRIPTION	QTY.	UNIT
<ul style="list-style-type: none"> <li>- File formats7 : TIF, JPG, PDF, PDF/A, DWF, CALS, BMP, JPEG-2000(JP2), JPEG2000 Extended (JPX), TIF-G3, TIF-G4, others</li> <li>- Device drivers : Windows 10 and Windows 8.1, 32-bit and 64-bit</li> <li>- Nextimage TWAIN : 64-bit TWAIN application driver included for use with EDM and other imaging software</li> <li>- Power consumption : Ready: 10 W. Sleep mode: 0.5 W. Scanning: 18 W</li> <li>- Power requirements : 100-240V, 60/50Hz, 18W</li> <li>- Weight : 35.5 Ibs. (16.1 kg)</li> <li>- Dimensions (L×W×H) : 32.4×18.9×6.3 in (823×480×160 mm)</li> <li>- Certifications/compliance : CE, cUL, Customs Union, Ukr, VCCI, FCC Class A, RoHS and ENERGY STAR® certified</li> <li>- Certifications/compliance : CE, cUL, Customs Union, Ukr, VCCI, FCC Class A, RoHS and ENERGY STAR® certified</li> </ul>		

<b>Desktop Computer</b>	1	unit
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*(Specialized Application Software Use)*

Technical Specifications

Computer:

- \* Motherboard
  - Processor Support : 12th Gen. Intel Core, Intel Pentium, and Intel Celeron processors
  - Socket : LGA1700
  - Chipset : Intel B660 Chipset
  - Memory Support : 4 x DDR5 up to 6400 Mhz (OC)
  - 1 x PCI Express Gen 4
  - SATA 6Gb/s Port
  - 2 x M.2 Slot Gen 4
  - USB 3.2 gen 2 support x4 rear x2 front
- \* Processor
  - Cores : 12
  - Threads : 20
  - P-Cores: 8
  - E-Cores: 4
  - Max P-Core Frequency : 4.80 GHz
  - Max E-Core Frequency : 3.60 GHz
  - Max Turbo Frequency : 4.90Ghz (Single Core)
  - Cache : 25MB
  - Socket : FCLGA1700
- \* Memory (RAM)
  - Memory Type : DDR5 (DUAL CHANNEL)
  - Memory Bandwidth : 2 x 16gb

DESCRIPTION	QTY.	UNIT
Memory Speed : 5200MHz Latency: 40-40-40-77 Voltage: 1.25		
* Graphics Card Clock Speed: 1.78 Ghz Memory: 12 GB GDDR6 192 bit DirectX 12 2 HDMI, 2 DP, 1 DVI		
* Storage HDD : 1TB SATA 6Gb/s, 7200RPM, SSD : 1TB m.2 NVME PCIe-4.0		
* Power Supply Unit Output Capacity : 850W Dimension : 86mm x 150mm x 140mm Hold Up Time : 17msec (minimum) @ full load at 115 Vac/60Hz input Input Current : 10A - 5A Input Frequency Range : 47 Hz - 63 Hz Input Voltage : 100 Vac - 240 Vac Cooling System : 120mm Fan : 2400 RPM PCIe adaptor cable : 2x 6+2 pin Fully Modular		
* Optical Drive 24x DVD+R, 8X DVD+RW, 12X DVD+R DL, 24X DVD-R, 6X DVD-RW, 48X CD-R, 32X CD-RW 16 X DVD-ROM, 48X CD-ROM 1MB Cache		
* Casing Plastic Outer shell, Steel Body, Black Drive bay : 3.5" x 2, 2.5" x 2 Front I/O port : USB 3.0 x 2, Audio x 1, MIC x 1 Dimension 242mm x 526mm x 498mm		
* Monitor 23.8" 1920x1080p Full HD IPS, 144 FPS		
* Peripherals Mouse : Wired laser, 200-6000 dpi adjustable, 2 side buttons, programmable Keyboard : Full-size, Wired, Membrane Keys Speaker : Stereo 24 bit 48000 Hz UPS : 220VAC, 50-60hz, 2000VA/1400Watts		

**Software:**

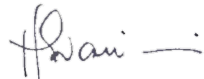
Operating System: Licensed OEM Win. 11 Pro 64-bit  
(with original CD media installer or original  
recovery CD media with OS included). Must  
be activated with Microsoft prior to delivery  
Recovery Media: Recovery disc for OS and  
all drivers and utilities stored in original  
CD media or any electronic media storage  
provided that it is properly labelled and virus free

DESCRIPTION	QTY.	UNIT
<p>Office Software: Microsoft Office Standard (latest version) under Cloud Service Program (CSP) category. The licenses must be perpetual and transferrable. It must be licensed and named after the DPWH and can be added to the Department's Existing tenant domain dpwhgovph.onmicrosoft.com and primary domain dpwh.gov.ph. The supplier shall also provide a certificate proving that the supplied software is authentic and distributed exclusively in the Philippines.</p> <p>Miscellaneous:</p> <p>Brand and Model: Must be an International Brand Name with existence of at least ten (10) years in the Philippines. It must be in the current catalog and not end-of-life. Manufacturer's certificate is required.</p> <p>Components: All Components must be the same brand as the Computer (Except for the UPS) and factory installed and new. The Supplier is not allowed to change or add any components to the equipment.</p> <p>Regulatory: ENERGY STAR certified (with Energy Star Stamp) or equivalent recognized certifying body compliant with the Philippine Green Public Procurement technical specifications.</p> <p>* Other Inclusion:</p> <ul style="list-style-type: none"> <li>- Keyboard</li> <li>- Optical Mouse with mouse pad</li> <li>- DVD + RW Optical Drive</li> <li>- Patch cord (factory crimped with RJ-45 connector, 5 meters, preferably color orange and all necessary cables and connectors</li> <li>- Webcam 2MP FHD</li> <li>- Headset with Microphone (1-meter cable length, with noise cancellation feature, audio jack/usb connections type. Must be compatible with the offered desktop)</li> <li>- UPS (for workstation)</li> </ul> <p>Purpose: Specialized Application Software Use</p> <p>Documentation and Media: All equipment shall be supplied with the standard manufacturer's documentation on any electric storage media and hard copy version where available.</p> <p>Warranty, Maintenance, and Technical Support</p> <p>Warranty: The Supplier is required to provide a 3-yr warranty for parts and associated software and onsite labor, 1-year on mouse, keyboard, and</p>		

DESCRIPTION	QTY.	UNIT
<p>headset with microphone from the Date of the Inspection and Acceptance Report (IAR). In any case that the system unit needs to be pulled out for servicing, the supplier must return the unit within two (2) weeks or a service unit with the same or higher specifications must be issued.</p> <p>Technical Support: The local technical support shall include telephone and email, 8 hours per day (8:00am - 5:00pm) 5 days a week (Monday - Friday) for problem resolution. Support shall have a response time of next business day.</p> <p>* <i>Technical Specifications of Uninterruptible Power Supply (for Workstation)</i></p> <p>Purpose: Continuous power supply and data loss prevention</p> <p>General</p> <p>Power Ratings:</p> <p>650VA/390W</p> <p>230V - Input/output Voltage</p> <p>5 minutes back-up power at half load</p> <p>8 hours recharge time</p> <p>IO Ports: USB, RJ45 / RJ11</p> <p>Outlets: 2 power output / connectors</p> <p>Features: Built-in Automatic Voltage Regulator (AVR), Data Line Protection, Automatic Self Test (built-in), Alarms (On battery, low battery, replacement battery, and overload)</p> <p><i>Miscellaneous</i></p> <p>Brand and Model: Must be an International Brand Name with existence of at least five (5) years in the Philippines. Unit Model must be in current catalog and not end-of-life. Manufacturer's certificate is required.</p> <p>Other Inclusions: The Supplier shall provide the necessary equipment accessories, cables, and/or power adapters.</p> <p>Documentation and Media: The equipment shall be supplied with the standard manufacturer's documentation, on any electronic storage media and hard copy version where is available.</p> <p>Warranty: The Supplier is required to provide a three (3) year warranty for parts and on-site labor from the date of the Inspection and Acceptance Report.</p> <p>Technical Support: The local technical support shall include telephone and email, 8 hours per day (8:00am - 5:00pm) 5 days a week (Monday-Friday). For problem resolution, support shall have a response time of next business day.</p>		



DESCRIPTION	QTY.	UNIT
Brother Ultra High Yield Ink Bottle BTD60BK (Black)	8	bottle
Brother Ultra High Yield Ink Bottle BT5000Y (Yellow)	6	bottle
Brother Ultra High Yield Ink Bottle BT5000M (Magenta)	6	bottle
Brother Ultra High Yield Ink Bottle BT5000C (Cyan)	6	bottle
Toner for Copier Machine Kyocera Taskalfa 5003i	1	pc.

The bid quotation forms can be obtained and to be submitted in a sealed envelope at the Procurement Unit of this Office, located at C-4 Road, Brgy. Bagumbayan North, Navotas City, not later than 2:00 PM of **March 25, 2024**. The contract will be awarded to the firm who possesses all the required qualifications and submitted a price quotation found to be most advantageous to the government.

  
**HEIDELIZA B. MAURICIO**  
 Chief, Human Resource & Admin. Section  
 BAC Chairperson

NOTED:

  
**BARRISTER J. REYES**  
 District Engineer

 Website: [www.dpwh.gov.ph](http://www.dpwh.gov.ph)  
 Tel. No(s).: (02) 8352-5253

