



## INVITATION TO BID FOR SUPPLY AND DELIVERY OF ICT EQUIPMENT, DEVICES AND ACCESSORIES FOR THE DENR-R13

1. The *DENR Caraga, Regional Office*, through the *SAA Fund No. CO-R13-101-2023-04-0155* intends to apply the sum of *One Million Eight Hundred Forty Six Thousand Three Hundred Pesos (Php1,846,300.00)* for *Item No. 1- Desktop Computers (Basic specifications)*, *Five Million Four Hundred Sixty Thousand Pesos (Php5,460,000)* for *Item No. 2- Desktop Computers (Mid-Range specifications)*, *Two Million Six Hundred Twenty-Five Thousand Pesos (Php2,625,000.00)* for *Item No. 3- Laptop Computers*, and *Two Million Pesos (Php2,000,000.00)* for *Item No. 4- LAMS Server* being the ABC to payments under the contract for each *item*. Bids received in excess of the ABC for each item shall be automatically rejected at bid opening.
2. The *DENR Caraga, Regional Office* now invites bids for the above Procurement Project. Described items hereunder:

Item No.	Unit	Item Description	Qty.	Unit Price (Php)	Total Approved Budget for the Contract (Php)
1	Set	<b>ICT EQUIPMENT, DEVICES, AND ACCESSORIES</b> <b>DESKTOP COMPUTER</b> <b>(Basic specifications):</b> Base Frequency: 3.6 GHz or equivalent to other type of processor; Turbo Frequency: 4.2 GHZ or equivalent to other type of processor; Cache: 6 MB Cache or equivalent to other type of processor; No. of Cores: 4 Cores or equivalent to other type of processor; Memory: 8 GB DDR4, 2x memo slots upgradable to 32 GB; Storage/HDD: 128 GB SSD + 500GB SATA3 5400 rpm; Display Screen: LED Monitor 21"; Graphics: 2 GB Dedicated Graphics; Network Interface: Gigabit Ethernet 10/100/1000 & Wireless LAN 802.11 AC + Bluetooth; Input & Pointing Device: Standard Full size USB Keyboard & Standard USB Optical Mouse with Mouse pad; Operating System: License Windows 10 Pro; UPS: 650 VA; Brand and Model: 1 Complete Set Base on Model and Brand; Production Date: Production Manufacturing date year 2022; <b>Warranty:</b> • Three (3) years Parts and Labor; • Supplier shall respond 24 hrs. for any Technical Assistance/Support; • with	37	49,900.00	<b>1,846,300.00</b>

		<p>Authorize Service Center within CARAGA;  <b>OTHER REQUIREMENTS:</b>  <b>Green Procurement Requirements</b></p> <ul style="list-style-type: none"> <li>• The suppliers shall supply ICT equipment, which fulfill at least ENERGY STAR 6.1 for computers and 7.0 for monitor's criteria;</li> <li>• The supplier shall guarantee the availability of replacement of power supplies for at least 5 years after end of production;</li> <li>• The supplier shall supply products, which are designed so that the memory and hard disk are readily accessible and can be changed easily for upgrades;</li> <li>• Security features that can defend from Malicious Software and like upon beginning of the boot process.</li> </ul>			
2	Set	<p><b>DESKTOP COMPUTER</b>  <b>(Mid-Range specifications):</b>  Base Frequency: 3.2 GHz 8th gen. minimum or equivalent to other type of processor;  Turbo Frequency: 4.6 GHZ 8th gen. minimum or equivalent to other type of processor;  Cache: 12 MB cache or equivalent to other type of processor;  No. of Cores: 6 Cores or equivalent to other type of processor;  Memory: 16 GB DDR4, 2x memo slots upgradable to 32 GB;  Storage/HDD: 512 m.2 SSD + 1TB SATA3 7200 rpm;  Display Screen: LED Monitor 23";  Graphics: 4GB Dedicated Graphics;  Network Interface: Gigabit Ethernet 10/100/1000 &amp; Wireless LAN 802.11 AC + Bluetooth  Input &amp; Pointing Device: Standard Full size USB Keyboard &amp; Standard USB Optical Mouse with Mouse pad  Operating System: License Windows 10 Pro  UPS: 650 VA  Brand and Model: 1 Complete Set Base on Model and Brand;  Production Date: Production Manufacturing date year 2022  <b>Warranty:</b> • Three (3) years Parts and Labor;  • Supplier shall respond 24 hrs. for any Technical Assistance/Support; • with Authorize Service Center within CARAGA  <b>OTHER REQUIREMENTS:</b>  <b>Green Procurement Requirements</b></p> <ul style="list-style-type: none"> <li>• The suppliers shall supply ICT equipment, which fulfill at least ENERGY STAR 6.1 for computers and 7.0 for monitor's criteria;</li> <li>• The supplier shall guarantee the availability of replacement of power supplies for at least 5 years after end of production;</li> <li>• The supplier shall supply products, which are designed so that the memory and hard disk are readily accessible and can be changed easily for upgrades;</li> <li>• Security features that can defend from</li> </ul>	78	70,000.00	<b>5,460,000.00</b>


		Malicious Software and like upon beginning of the boot process.			
3	Unit	<p><b>LAPTOP COMPUTER</b>  <b>(Mid-Range specifications):</b>  Base Frequency: 2.4 GHZ 11th Gen or equivalent to other type of processor; Turbo Frequency: 4.6 GHZ 11th Gen or equivalent to other type of processor; Cache: 12 MB cache; No. of Cores: 6 Cores; Memory: 16 GB DDR4, 2x memo slots upgradable to 32 GB; Storage/HDD: 512 PCIe NVMe SSD; Display Screen: 15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x1080, high-brightness Acer ComfyView LED-backlit TFT LCD 16:9 aspect ratio, Wide viewing angle up to 170 degrees, Mercury free, environment friendly; Graphics: 4GB Dedicated Graphics; Network Interface: Gigabit Ethernet 10/100/1000 &amp; WLAN 802.11a/b/g/n/acR2+ax Dual Band (2.4GHz and 5GHz) 2x2 MU-MIMO technology Supports Bluetooth® 5.1; Input &amp; Pointing Device: • FineTip Backlit keyboard with international language support (backlit pre-default inside the system); • Multi-gesture touchpad, supporting two-finger scroll; pinch; gestures to open Cortana; Operating System: License Windows 11; Battery Life: Up to 15 hours (based on MobileMark® 2014 test results); Accessories: Laptop Bag; Production Date: Production Manufacturing date year 2022;  <b>Warranty:</b> • Three (3) years Parts and Labor;  • Supplier shall respond 24 hrs. for any Technical Assistance/Support; • with Authorize Service Center within CARAGA;  <b>OTHER REQUIREMENTS</b>  <b>Green Procurement Requirements:</b>  • The suppliers shall supply ICT equipment, which fulfill at least ENERGY STAR 6.1 for computers and 7.0 for monitor's criteria;  • The supplier shall guarantee the availability of replacement of power supplies for at least 5 years after end of production; • The supplier shall supply products, which are designed so that the memory and hard disk are readily accessible and can be changed easily for upgrades; • Security features that can defend from Malicious Software and like upon beginning of the boot process.</p>	35	75,000.00	<b>2,625,000.00</b>
4	Set	<p><b>LAMS Server</b>  <b>Specification:</b>  Form Factor: Rack Mount Server;  Processors: 2 Units Latest Generation Intel Xeon Processor with at least a 3.0GHz 12C;  Storage: Total Raw Capacity: - * 24 Tera</p>	1	2,000,000.00	<b>2,000,000.00</b>

	<p>byte (TB) SAS HOD+; * 960 Gigabyte (GB) SATA SSD; RAID 0, 1, 5, 6, 10, 50, and 60;</p> <p>Write cache: 4GB; Memory: 256GB; Supports ECC, Single Device Data Correction (SDDC), Adaptive Double-Device Data Correction (ADDDC), and memory mirroring; Network: 4 x 1/10Gb Base-T OCP NIC;</p> <p>Ports: • Front: 1x USB 3.1 GI (5 Gb/s) port, 1x USB 2.0 port (for local management), External diagnostics port, optional VGA port; • Rear: 1x USB 3.1 GI (5 Gb/s) ports, 1x VGA video port, 1x RJ-45 1 GbE systems management port for remote management. DB-9 COM serial port (optional); • Internal: 1x USB 3.1 GI connector for operating system or license key purposes;</p> <p>Power Supply: • Redundant Hot Swappable 750W; • Supports hot-swappable redundant fans; • Supports hot-swappable redundant power supplies;</p> <p>Others: • Support up to 8x PCIe 4.0 slots; • The integrated management controller should support a web user interface for server management; remote keyboard, video, and mouse (KVM); virtual media; and administration with Virtual media support for remote KVM and CD and DVD drives; • The server should support Intelligent Platform Management Interface (IPMI) 2.0; • The server can be managed by a Cloud operation platform or a management appliance; • The server should support a Command-line interface (CLI) for server management; • Supports Trusted Platform Module installed</p> <p>Operating System: Windows Server Standard ROK (16 Cores) 2022, Additional 8 Core Licenses to license all processor cores; Manpower: Must have 3 Professional Certified Engineers of the Proposed Brand; Warranty: 5 Years 24x7 4hrs Response with Data Retention</p> <p>Expansion Options: The server should support up to 40x 2.5" Hot Swappable Drive Bays. Must have 10 x 2.5" 2.4TB 10K SAS 12GB hot-swappable HDD, including 2x 2.5" 480GB SATA 6GB hot-swappable SSD installed.</p> <p>Should have at least 32 DIMM slots and scalable up to 8TB memory. The server must have at least 8 x 32 GB 3200MHz RDIMM installed.</p> <p>The server must have a dedicated OCP Slot that can flexibly accommodate 1/10/25Gb and Network Adapters that can support up</p>			
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		to 100Gbps. <b>OTHER REQUIREMENTS:</b> <b>Green Procurement Requirements:</b> <ul style="list-style-type: none"> <li>• The suppliers shall supply ICT equipment, which fulfill at least ENERGY STAR 6.1 for computers and 7.0 for monitor’s criteria;</li> <li>• The supplier shall guarantee the availability of replacement of power supplies for at least 5 years after end of production;</li> <li>• The supplier shall supply products, which are designed so that the memory and hard disk are readily accessible and can be changed easily for upgrades;</li> <li>• Security features that can defend from Malicious Software and like upon beginning of the boot process.</li> </ul>		
			<b>Grand Total</b>	<b>11,931,300.00</b>

Delivery of the Goods is required *within CY-2023*. Bidders should have completed, within *two (2) years* from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).

3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary “*pass/fail*” criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
  - a. Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA No. 5183.
  
4. Prospective Bidders may obtain further information from *BAC Secretariat’s Office, Procurement Section, Admin. Division, DENR Caraga, Regional Office, Brgy. Ambago, Butuan City* and inspect the Bidding Documents at the address given below during *Mondays-Fridays, 08:00 A.M.-05:00 P.M.*
  
5. A complete set of Bidding Documents may be acquired by interested Bidders on *June 6, 2023* from the given address and website(s) below ([www.denr.caraga.gov.ph](http://www.denr.caraga.gov.ph)) and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of *Twenty-Five Thousand Pesos (Php25,000.00)*. For item procurement, the maximum fee for the Bidding Documents for each Item Nos. 1, 3 and 4 is *Five Thousand Pesos (Php5,000.00)*, and *Ten Thousand Pesos for Item No. 2*. The Procuring Entity shall allow the bidder to present its proof of payment for the fees that will be *presented either in person, by facsimile, or through electronic means*.

6. The *DENR Caraga, Regional Office* will hold a virtual Pre-Bid Conference<sup>1</sup> on *June 14, 2023* at *09:30 A.M. (BAC biometric time)* through videoconferencing/webcasting *via Zoom*, which shall be open to prospective bidders.
7. Bids must be duly received by the BAC Secretariat either through (i) manual submission at the office address indicated below, (ii) online or electronic submission as indicated below, or (iii) both *on or before June 26, 2023 at 01:00 P.M. (BAC biometric time)*. Late bids shall not be accepted.
8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 14.
9. Bid opening shall be *on June 26, 2023 at 01:30 P.M. (BAC biometric time), Regional Learning Center, DENR Caraga, Regional Office, Brgy. Ambago, Butuan City*. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
10. *Use back-up data or cloud storage for large files uploaded for online bid submissions.*
11. The *DENR Caraga, Regional Office* reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
12. For further information, please refer to:  
  
*ALLAN C. MEDIC*  
*Procurement Section, Admin. Division*  
*Brgy. Ambago, Butuan City*  
*denr13\_procurement@yahoo.com*  
*(085) 815-3675*  
*www.denr.caraga.gov.ph*
13. You may visit the following websites:

For downloading of Bidding Documents: *denr.caraga.gov.ph*

*Date of Issue: June 6, 2023*

  
**ATTY. CLAUDIO A. NISTAL, JR.**  
*BAC, Chairperson/OIC, ARD for Management Services*

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<sup>1</sup> May be deleted in case the ABC is less than One Million Pesos (PhP1,000,000) where the Procuring Entity may not hold a Pre-Bid Conference.