

SUPPLEMENTAL / BID BULLETIN NO. 01

TITLE : Purchase of Payout All-in-one Rapid Deploy Access Server (PARDAS) Hardware
ITB NO. : ITB No. ITB 2024-DSWD-CAR-37
DATE : 28 October 2024

This Supplemental/Bid Bulletin is issued to all prospective bidders announcing the following:

Description	From	To
Invitation to Bid (item no. 2)	The Department of Social Welfare and Development - CAR now invites bids for the above Procurement Project. Delivery of the Goods is required within <u>Thirty (30) calendar days upon receipt of the Notice to Proceed.</u> 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).	The Department of Social Welfare and Development - CAR now invites bids for the above Procurement Project. Delivery of the Goods is required within <u>Forty-five calendar days upon receipt of the Notice to Proceed.</u> 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).
Schedule of Requirements (Delivery Period)	<u>Thirty (30) calendar days upon receipt of the Notice to Proceed.</u>	<u>Forty-five (45) calendar days upon receipt of the Notice to Proceed.</u>
Technical Specifications (Quantity & Unit of Measure)	<u>1 set</u>	<u>6 sets</u>
Technical Specifications (Item Description for Laptop, item no. 19.d)	Proposed brand must be capable of supporting Nationwide deployment and with at least 1 or more accredited Service Centers in <u>Luzon, Visayas and Mindanao</u> (Proof or List of Nationwide Service Center should be submitted).	Proposed brand must be capable of supporting Nationwide deployment and with at least 1 or more accredited Service Centers <u>within CAR / Northern Luzon</u> (Proof or List of Nationwide Service Center should be submitted for verification during the post qualification stage).
Price Schedule for Goods Offered	<u>1 lot</u>	<u>6 sets</u>

Description	From	To
from Within the Philippines (Quantity & Unit of Measure)		<u>Please refer to the attached Price Schedule.</u>

Please refer to the attached revised forms:

1. Schedule of Requirements
2. Technical Specifications Form
3. Price Schedule for Goods Offered from within the Philippines

Changes indicated in the Bid Bulletin shall form part of the bidding documents.

Please be guided accordingly.


RINA CLAIRE L. REYES
 BAC Chairperson

Price Schedule for Goods Offered from Within the Philippines

Name of Bidder: _____
 Invitation to Bid No. ITB 2024-DSWD-CAR-37

Page ____ of ____

1	2	3	4	5	6	7	8	9	10
Item	Description	Country of origin	Quantity	Unit price EXW per item	Transportation and all other costs incidental to delivery, per item	Sales and other taxes payable if Contract is awarded, per item	Cost of Incidental Services, if applicable, per item	Total Price, per unit (col 5+6+7+8)	Total Price delivered Final Destination (col 9) x (col 4)
	Purchase of Payout All-in-one Rapid Deploy Access Server (PARDAS) Hardware								
	PARDAS Hardware with the following contents per set:								
1	1 unit Heavy Duty Laptop (refer to Section VII for the detailed specifications)		6 sets						
2	1 unit Wireless Router (refer to Section VII for the detailed specifications)		6 unit						
3	1 unit Portable Power Station (refer to Section VII for the detailed specifications)		6 unit						
4	1 unit Flight Case with Lock (refer to Section VII for the detailed specifications)		6 unit						
	Total								

NOTES:

1. In case a column is not applicable for an offered item, just indicate "-" or "0".
2. Leaving columns 5, 6, 7, 8, as blank or indicating other symbol/s such as "Not Applicable", "NA", etc. shall be automatically deemed as not responsive.

Name: _____
 Legal Capacity: _____
 Signature: _____
 Duly authorized to sign the Bid for and behalf of _____

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	Qty / Unit	Delivery Place	Delivery Period
1	Purchase of Payout All-in-one Rapid Deploy Access Server (PARDAS) Hardware	1 lot	No. 40 North Drive, DSWD CAR Field Office, Baguio City	<u>within forty-five (45) calendar days upon receipt of the Notice to Proceed.</u>

Note: Please refer to Section VII. Technical Specifications

Section VII. Technical Specifications

Notes for Preparing the Technical Specifications

A set of precise and clear specifications is a prerequisite for Bidders to respond realistically and competitively to the requirements of the Procuring Entity without qualifying their Bids. In the context of Competitive Bidding, the specifications (*e.g.* production/delivery schedule, manpower requirements, and after-sales service/parts, descriptions of the lots or items) must be prepared to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, and performance of the goods and services to be procured. Only if this is done will the objectives of transparency, equity, efficiency, fairness, and economy in procurement be realized, responsiveness of bids be ensured, and the subsequent task of bid evaluation and post-qualification facilitated. The specifications should require that all items, materials and accessories to be included or incorporated in the goods be new, unused, and of the most recent or current models, and that they include or incorporate all recent improvements in design and materials unless otherwise provided in the Contract.

Samples of specifications from previous similar procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the goods and the repetitiveness of the type of procurement, it may be advantageous to standardize the General Technical Specifications and incorporate them in a separate subsection. The General Technical Specifications should cover all classes of workmanship, materials, and equipment commonly involved in manufacturing similar goods. Deletions or addenda should then adapt the General Technical Specifications to the particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized Philippine and international standards should be used as much as possible. Where other particular standards are used, whether national standards or other standards, the specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Special Conditions of Contract or the Technical Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Technical Specifications to specific standards and codes to be met by the goods and materials to be furnished or tested, the provisions of the latest edition or revision of the relevant standards and codes shall apply, unless otherwise expressly stated in the Contract. Where such standards and codes are national or relate to a

particular country or region, other authoritative standards that ensure substantial equivalence to the standards and codes specified will be acceptable.

Reference to brand name and catalogue number should be avoided as far as possible; where unavoidable they should always be followed by the words "*or at least equivalent.*" References to brand names cannot be used when the funding source is the GOP.

Where appropriate, drawings, including site plans as required, may be furnished by the Procuring Entity with the Bidding Documents. Similarly, the Supplier may be requested to provide drawings or samples either with its Bid or for prior review by the Procuring Entity during contract execution.

Bidders are also required, as part of the technical specifications, to complete their statement of compliance demonstrating how the items comply with the specification.

Technical Specifications

Item	Qty	Unit	Specification	Statement of Compliance
				<p>[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 (including the prescribed terms and conditions). 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, post-qualification or the execution of the Contract may be regarded as fraudulent and render the</p>

Item	Qty	Unit	Specification	Statement of Compliance
				Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]
Purchase of Payout All-in-one Rapid Deploy Access Server (PARDAS) Hardware				
1	<u>6</u>	set	<p>Purchase of Payout All-in-one Rapid Deploy Access Server (PARDAS) Hardware with the following items and specifications:</p> <p>ONE (1) UNIT HEAVY DUTY LAPTOP TECHNICAL SPECIFICATIONS</p> <p>1. Processor:</p> <ul style="list-style-type: none"> a. CPU Architecture Technology: Processor model should at least be the latest release available in the market b. Speed Frequency: 1.2 GHz, up to ≥ 4.5 GHz c. Cores: ≥ 14 Cores d. Cache: ≥ 18 MB Smart Cache <p>2. Operating System:</p> <ul style="list-style-type: none"> a. Type: Latest Stable Proprietary OS 64-bit b. Version: Professional version (Must have the capability to join Active Directory) c. Proof of Authenticity/Genuineness from the Software Provider <p>3. Office Productivity Software:</p> <ul style="list-style-type: none"> a. Type: Latest Stable Proprietary OPS for Corporate Application Perpetual b. Version: Inclusive of Word Processor, Spreadsheet, Presentation. c. Proof of Authenticity/Genuineness from the Software Provider <p>4. Memory:</p> <ul style="list-style-type: none"> a. Capacity: ≥ 32 Gb DDR5 (Dual Channel Configuration) b. Speed: \geq DDR5 - ≥ 5600Mhz <p>5. Keyboard: Built-in, Backlit, Spill Resistant</p> <p>6. Pointing Devices/Mouse:</p> <ul style="list-style-type: none"> a. Type: Touchpad with multi-gesture and scrolling function and inclusive of Standard Optical Mouse 	

Item	Qty	Unit	Specification	Statement of Compliance
			<p>USB (mouse should be the same brand of the laptop being offered)</p> <p>7. Graphics Controller: At least Integrated</p> <p>8. I/O Ports: All ports should be INTEGRATED/BUILT-IN (no conversions/extension/adapters except for Ethernet LAN)</p> <p>a. ≥ 2 x USB Type A (At least 1 Port supports 5 Gbps)</p> <p>b. ≥ 1 x USB Type-C USB4/Thunderbolt 4</p> <p>c. 1 x headphone / microphone or combo jack</p> <p>d. ≥ 1 x HDMI 2.1</p> <p>e. If Ethernet Port is not built-in: Must Include at least 1Gbps Ethernet USB Dongle</p> <p>9. Display: ≥ 14" inch LED Display with a built-in webcam w/ Privacy Shutter</p> <p>10. Hard Drive: ≥ 1 x 1 TB M.2 Gen4 SSD</p> <p>11. Sound Controller: Integrated/built-in</p> <p>12. Weight: ≤ 2.0 kg. including battery</p> <p>13. Communication:</p> <p>a. Wireless - Integrated Dual Band Wireless - ≥ 802.11 ax/ac/a/b/g/n; \geq Bluetooth 5.3</p> <p>14. Battery: at least 6 hours' operation with one full charge, Supports Fast Charging</p> <p>15. Carrying Case: Laptop Bag (Same brand as the offered)</p> <p>16. Offered model should be at least MIL-STD-810H Certified</p> <p>17. Sustainability: Offered model should support the GPPB Green Procurement Policy as follows:</p> <p>a. Plastic-free, recyclable packaging</p> <p>18. Warranty & SLA:</p> <p>a. Three (3) years Hardware Warranty</p> <p>b. One (1) year on Mouse</p> <p>c. < 4 hours' response time for issues reported (thru Help Desk)</p> <p>d. For reported hardware replacement, the Service Provider shall be the one to pull out the unit.</p>	

Item	Qty	Unit	Specification	Statement of Compliance
			<p>19. To protect DSWD from unreliable and unproven products the following is required:</p> <ul style="list-style-type: none"> a) Proposed brand should be ISO 9000 certified or better; b) Proposed brand should be Energy Star Compliant or equivalent c) Proposed brand should have an existing technical web support system where the brand providers/ bidders can log-in and key-in product service codes/ item codes for faster tracking of defective / RMA products and faster turn-around of technical support d) Proposed Laptop Brand must be capable of supporting Nationwide deployment and with at least 1 or more accredited Service Centers <u>within CAR / Northern Luzon</u> (Proof or List of Nationwide Service Center should be submitted for verification during the post qualification stage). e) Proposed brand is an International Brand Name, which means that the brand is known and marketed globally and has an international presence (physical stores, centers, or satellite offices) in at least 5 countries. Further, the brand should be sold and marketed continuously in the Philippines for the last ten (10) years; and f) Manufacturers offered model should be available in the Market and should not be custom-made or made to order just to comply with the specification <p>ONE (1) UNIT WIRELESS ROUTER TECHNICAL SPECIFICATIONS: 1. CPU core count: ≥ 4</p>	

Item	Qty	Unit	Specification	Statement of Compliance
			<p>CPU nominal frequency: auto (864 - 1800) MHz</p> <p>2. Size of RAM: ≥ 1 GB</p> <p>3. Storage size: ≥ 128 MB Storage type: NAND</p> <p>4. MTBF: Approximately 200'000 hours at 25C</p> <p>5. IPsec hardware acceleration: Yes</p> <p>6. Wireless 2.4 GHz Max data rate: 574 Mbit/s; Wireless 2.4 GHz number of chains: 2 Wireless 2.4 GHz standards: 802.11b/g/n/ax Antenna gain dBi for 2.4 GHz: 3.3 Wireless 2.4 GHz generation: Wi-Fi 6 Wireless 5 GHz Max data rate: 1200 Mbit/s Wireless 5 GHz number of chains: 2 Wireless 5 GHz standards: 802.11a/n/ac/ax Antenna gain dBi for 5 GHz: 5.5 Wireless 5 GHz generation: Wi-Fi 6</p> <p>7. Ethernet ports 10/100/1000 Ethernet ports: ≥ 4 1G Ethernet port with PoE Out ≥ 1</p> <p>8. Power Number of DC inputs: 2 (DC jack, PoE-IN)</p> <p>9. Certification: at least CE, FCC, IC, EAC, ROHS and IP: 20 certification</p> <p>10. Warranty: at least one (1) year hardware warranty</p> <p>ONE (1) UNIT PORTABLE POWER STATION WITH SOLAR CHARGING CAPABILITY TECHNICAL SPECIFICATIONS:</p> <p>1. Capacity: at least 768Wh</p> <p>2. Weight: up to 6kg</p> <p>3. AC Input: 220-240 VAC 50-60Hz AC Output: 230V pure sine wave 50/50Hz</p> <p>4. Solar Input: 11-50V 13A up to 220W</p> <p>5. Battery Input: 12V/24V 8A up to 100W</p>	

Item	Qty	Unit	Specification	Statement of Compliance
			<p>6. USB-C Input/Output: 5/9/12/15/20V 5A up to 100W</p> <p>7. DC Output: 12.6V 10A/3A up to 126W</p> <p>8. Battery Type: Lithium Iron Phosphate</p> <p>9. Cycles: 80% cap at 2000 cycles</p> <p>SOLAR PANEL</p> <p>1. Rated power: 160W</p> <p>2. Cell type: monocrystalline silicon</p> <p>3. Charging efficiency: between 22 to 23 %</p> <p>Warranty: at least 2 years for both Power Unit and Solar Charger</p> <p>ONE (1) UNIT FLIGHT CASE WITH LOCK</p> <p>TECHNICAL SPECIFICATIONS:</p> <p>1. Material: Case: Aluminum Internal Padding: Heavy Duty Foam</p> <p>2. Should have top opening with deep base</p> <p>3. Removable top lid</p> <p>4. Should be able to contain the following items: solar panel, power station, laptop, wireless router, extension cord and other cables.</p> <p>5. Should have recessed flip handles with double spring on all sides</p> <p>6. Should have recessed butterfly latches with guided opening/closing mechanism on all sides</p> <p>7. Should have edge protection on all edges</p> <p>8. Should include at least one Nano-Kensington lock for Laptop</p> <p>9. Should include one padlock hasp on front side and one heavy duty padlock with at least three identical keys</p> <p>Warranty: at least one (1) year from the date of delivery.</p>	

NOTES:

For the purpose of bid evaluation, the required evidence as reference to the statement of compliance shall be in the form of brand and/or technical specifications of the offered item.

Example:

Specification	Statement of Compliance
LAPTOP TECHNICAL SPECIFICATIONS 1. Processor: a. CPU Architecture Technology: Processor model should at least be the latest release b. Base Speed Frequency: ≥ 1.3 GHz c. Cores: ≥ 8 Cores d. Cache: ≥ 12 MB 2. Operating System: xxx	Can comply, Brand X, Model YZ, see attached brochure