



Bid Notice Abstract

Request for Quotation (RFQ)

Reference Number	8178406
Procuring Entity	PHILIPPINE RECLAMATION AUTHORITY
Title	Complete Set of Clone Desktop with Mid-Range Video Card (1 unit), Brand New and Assembled
Area of Delivery	Metro Manila

Solicitation Number:	21-04-0381	Status	Active
Trade Agreement:	Implementing Rules and Regulations	Associated Components	2
Procurement Mode:	Negotiated Procurement - Small Value Procurement (Sec. 53.9)	Bid Supplements	0
Classification:	Goods	Document Request List	1
Category:	Information Technology	Date Published	11/11/2021
Approved Budget for the Contract:	PHP 135,000.00	Last Updated / Time	11/11/2021 00:00 AM
Delivery Period:	90 Day/s	Closing Date / Time	15/11/2021 17:00 PM
Client Agency:			
Contact Person:	Angela Rodrigo BAC Secretariat Member 7th Flr., Legaspi Tower 200, 107 Paseo de Roxas, Legaspi Village Makati City Metro Manila Philippines 1226 63-2-84595000 Ext.7203 bac@pea.gov.ph		

Description

QTY. UNIT DESCRIPTION

1 Unit COMPLETE SET OF CLONE DESKTOP WITH MID-RANGE VIDEO CARD, BRAND NEW, ASSEMBLED

Refer to attached Technical Specifications

Delivery period: 90 calendar days

Approved Budget for the Contract: ₱135,000.00 ONLY

DOCUMENTARY REQUIREMENTS (COMPLY ALL):

1. Accomplished Quotation Forms and Specifications Form (SEE ATTACHED)
2. PhilGEPS Registration Number
3. Valid Business/ Mayor's Permit[1]
4. Omnibus Sworn Statement[2]
5. Secretary Certificate (for corporation or partnership)

Please use PDF (preferred) or IMAGE file extension for email submission.

Note:

[1]Valid PhilGEPS Certificate of Platinum Membership may be submitted in lieu of Mayor's Permit and PhilGEPS Registration Number.

[2]Unnotarized Omnibus Sworn Statement (with Secretary Certificate for Corporations or Partnership) may be submitted, subject to submission of the notarized OSS after award of contract but before payment (GPPB Resolution No. 09-2020 dated 07 May 2020).

Line Items

Item No.	Product/Service Name	Description	Quantity	UOM	Budget (PHP)
1	COMPLETE SET OF CLONE DESKTOP WITH MID-RANGE VIDEO	Brand New, Assembled, See Technical Specifications	1	Unit	135,000.00

Other Information
Please visit <https://www.pea.gov.ph/archives/philgeps-postings/2021-philgeps-postings> or message bac@pea.gov.ph if you can't download the Associated Components/Documents.

Created by Angela Rodrigo

Date Created 10/11/2021

The PhilGEPS team is not responsible for any typographical errors or misinformation presented in the system. PhilGEPS only displays information provided for by its clients, and any queries regarding the postings should be directed to the contact person/s of the concerned party.



Philippine Reclamation Authority (PRA)

7th. Floor, Legaspi Towers 200, 107 Paseo de Roxas, Makati City
Tel. No. 459-5000 loc. 7203

QUOTATION FORM

_____ Date

SUPPLIER: _____

PhilGEPS Registry No. _____

ADDRESS: _____ TEL. NO.: _____

TIN. NO.: _____ WEBSITE: _____

E-MAIL: _____

INSTRUCTIONS:

1. Fill in all the blanks and place checkmarks on applicable boxes.
2. Quote your lowest net government price(s), taxes included, F. O. B. destination, for the item(s)/service(s) listed hereunder, indicating the shortest time of delivery and furnishing this Office with descriptive brochures, catalogues (if available), and/or samples (if required).
3. Indicate the brand name of the offered item/s and delivery charges (if applicable).
4. In case you are the **EXCLUSIVE MANUFACTURER, DISTRIBUTOR OR AGENT IN THE PHILIPPINES**, attach appropriate documents to the said effect.
5. E-mail duly accomplished form to bac@pea.gov.ph or submit said form to PRA Office (BAC Secretariat). **ONLINE SUBMISSION IS PREFERRED.**

No.	QTY.	UNIT	DESCRIPTION	BRAND NAME (If Applicable)	UNIT PRICE *	TOTAL AMOUNT *
1.	1	Unit	COMPLETE SET OF CLONE DESKTOP WITH MID-RANGE VIDEO CARD, BRAND NEW, ASSEMBLED			
			Refer to attached Technical Specifications			
			Delivery period: 90 calendar days			
			Approved Budget for the Contract: ₱135,000.00 ONLY			

- Note: Amount shall be inclusive of taxes and delivery charges (if applicable).

Terms and Conditions (FILL-OUT AND COMPLY REQUIREMENTS):

1. Payment shall be in the form of **Company Check** and price validity shall be **30 calendar days**.
2. Availability of item/s: Delivery Pick-up within ____ calendar days (c.d.) upon receipt of Purchase Order (P.O.).
3. Warranty period: Not Applicable Applicable warranty period shall be _____.
4. Indicate if quotation is: VAT inclusive Non-VAT (**attach certification**).
5. **Supplier/s must submit a copy of the following documents per 2016 Revised IRR of R.A. 9184:**
 - i. Valid PhilGEPS Registration Number
 - ii. Mayor's/Business Permit¹.
 - iii. Omnibus Sworn Statement (include Secretary Certificate for partnership or corporation)²
6. Suppliers must download the attached document of a bid before the closing date to be included in the Document Request List (DRL). Suppliers must be registered in PhilGEPS.
7. By submitting this quotation, supplier is authorizing PRA to deduct the following from the total amount as payment for taxes:

	VAT Taxpayer	Non-VAT Taxpayer
Expanded Withholding TAX	2%	2%
Gross Money Payment	5%	3%
TOTAL	7%	5%

QUOTED BY:

Signature of Authorized Representative

Printed Name of Authorized Representative

Position

¹ Valid PhilGEPS Certificate of Platinum Membership may be submitted in lieu of Mayor's Permit and PhilGEPS Registration No.

² Unnotarized Omnibus Sworn Statement (with Secretary Certificate for Corporations or Partnership) may be submitted, subject to submission of the notarized OSS after award of contract but before payment (GPPB Resolution No. 09-2020 dated 07 May 2020).

TECHNICAL SPECIFICATIONS

COMPLETE SET OF CLONE DESKTOP WITH MID-RANGE VIDEO CARD, BRAND NEW, ASSEMBLED, One (1) Unit APPROVED BUDGET FOR THE CONTRACT (ABC): ₱ 135,000.00 ONLY

**All items will be assembled by the bidder/supplier*

SPECIFICATIONS	Put a check mark (✓) if compliant	REMARKS
I. Motherboard		
1. Form Factor: ATX		
2. BIOS: UEFI		
3. CPU socket: AM4		
4. Memory: minimum of 4xDDR4 DIMM sockets up to 128GB, supports 3200, 2933 & 2667 MHz memory module		
5. Audio: High-Definition Audio		
6. LAN: Gigabit Ethernet		
7. Expansion Slots: minimum of 2 PCIe x16 slot & minimum of 3 PCIe x1 slots		
8. Storage interface: minimum of 2 M.2 connector, compatible with 2242/2260/2280 length & minimum of 4 SATA 6Gb/s connectors		
9. Back Panel Connectors:		
i. minimum of 1 x DVI-D port		
ii. minimum of 1 x HDMI port		
iii. minimum of 3 x USB 3.2 Gen 1 ports		
iv. minimum of 1 x USB 3.2 Gen 2 ports Type-A port (red)		
v. minimum of 2 x USB 2.0/1.1 ports		
vi. minimum of 1 x Q-Flash Plus button		
vii. minimum of 1 x RJ-45 port		
viii. minimum of 3 x audio jacks		
10. Warranty: minimum one (1) year		
II. CPU		
11. Socket: AM4		
12. Cores (threads): minimum of 12 (minimum of 24)		
13. Clock rate (GHz)		
i. Base: minimum of 3.7		
ii. Boost: maximum of 4.8		
14. Cache		
i. L1: minimum of 32 KB data; minimum of 32 KB inst. Per Core		
ii. L2: minimum of 512 KB per core		
iii. L3: minimum of 32 MB per Core Complex Drive (CCD)		
15. PCIe lanes: minimum of 24		
16. Memory support: DDR4-3200		
17. Thermal design power (TDP): minimum of 105W		
18. Warranty: minimum one (1) year		
III. CPU Fan		
19. Socket compatibility: AM4		
20. Material: Copper (base and heat-pipes), Aluminium (cooling fins), Soldered joints & Nickel plating		
21. Standardised Performance Rating: minimum of 183		
22. Fan compatibility:		
i. minimum of 140x150x25 (with 120mm mounting holes)		
ii. minimum of 140x140x25 (with 120mm mounting holes)		
iii. minimum of 120x120x25		
23. Warranty: one (1) year		

IV. RAM		
24. Quantity: 2x16GB DDR4 DIMM		
25. Speed Frequency: 3200MHz		
26. Latency: CL16		
27. Power: minimum of 1.35V		
28. Warranty: minimum one (1) year		
V. Storage		
29. Form Factor: M.2 2280 Solid State Drive (SSD)		
30. Interface: Non-volatile Memory (NVMe) PCIe Gen 3.0 x 4 Lanes		
31. Capacity: minimum of 1TB or 1000GB		
32. NAND: minimum of 96-layer 3D TLC		
33. Encrypted: XTS-AES 256 bit		
34. Dimension: minimum of 80mm x 22mm (LxW)		
35. Warranty: minimum one (1) year		
VI. Casing		
36. Motherboard Size: ATX		
37. Fans: minimum of 3		
VII. Power Supply Unit		
38. 80 PLUS Efficiency Standard: Gold		
39. Output Wattage: minimum of 750W		
40. Modular: Yes, Fully		
41. Fan bearing technology: Rifle Bearing		
42. Fan size (mm): minimum of 140mm		
43. Form Factor: ATX		
44. ATX Connector: minimum of 1		
45. ATX12V Version: v2.4		
46. EPS12V Connector: minimum of 2		
47. PCIe Connector: minimum of 4		
48. SATA Connector: minimum of 9		
49. Warranty: minimum of one (1) year		
VIII. Monitor		
50. Type: IPS		
51. Display Size: 24 inches or higher		
52. Features: On-screen controls; Low blue light mode; Anti-glare		
53. Refresh rate: minimum of 144Hz		
54. Native resolution: FHD (1920 x 1080)		
55. Resolution: 1920 x 1080		
56. Input connectors: 1x VGA; 1x HDMI		
57. Power supply input power: 220V		
58. Warranty: minimum one (1) year		
IX. UPS		
59. Topology: Line Interactive with Automatic Voltage Regulation		
60. Rating (VA/Watts): 650VA/360W		
61. Electrical Input: 1x NEMA 5-15P		
62. Input Voltage Without Using Batteries: 220V		
63. Electrical Output: 4x NEMA 5-15R (230V)		
64. Warranty: One (1) year		
X. Mouse		
65. Sensor: Optical		
66. Buttons: minimum of 3		

67. Cable length: minimum of 1.5m		
68. Plug type: USB		
XI. Keyboard		
69. Keycaps: Round Edge		
70. Hotkeys: 12 FN Multimedia Hotkeys		
71. Character: Laser Engraving		
72. Adjustable Keyboard Legs: Yes		
73. Cable length: minimum of 1.5m		
74. Plug type: USB		

VIDEO CARD		
1. Compute Unified Device Architecture (CUDA) Cores: minimum of 1536		
2. Boost Clock (MHz): minimum of 1770		
3. Base Clock (MHz): minimum of 1500		
4. Memory		
i. Memory Speed: minimum of 12 Gbps		
ii. Standard Memory Config: 6GB GDDR6		
iii. Memory Interface Width: minimum of 192-bit		
iv. Memory Bandwidth (GB/sec): minimum of 288		
5. Display Support		
i. Maximum Digital Resolution: 7680x4320 @ 120Hz		
ii. Standard Display Connectors:		
• DP 1.4a		
• HDMI 2.0b		
• DL-DVI-D		
iii. Multi Monitor: Yes		
6. Graphics Card Dimensions		
i. Height: minimum of 4.37 inches		
ii. Length: minimum of 5.7 inches		
iii. Width: minimum of 2-slots		
7. Thermal and Power Specs		
i. Graphics Card Power (W): 120W		
ii. Supplementary Power Connectors: 8-pin		
8. Warranty: One (1) Year		

NOTE:

- Supplier must be ready to provide proof of compliance (pictures, brochure, certification, etc.) when required by the BAC for evaluation purposes.

SIGNED:

Signature **Printed Name** **Position**