



ASTI – FM 03-17
REV 2 / 31 January 2020

PURCHASE ORDER

Supplier:	Quartz Business Products Corporation	PO No.:	21-10-176
Address:	15th Floor Capital House 9th Ave cor. 34th Street Bonifacio Global City, Taguig City	PO Date:	October 29, 2021
TIN:	000-167-050-000	Mode of Procurement:	Competitive Bidding

Gentleman:

Please furnish this Office the following articles subject to the terms and conditions contained herein:

Place of Delivery:	ASTI Bldg., C.P. Garcia Ave., U.P. Technology Park Complex, U.P. Campus, Diliman, Quezon City 1101	Delivery Term:	Provided for Under Description
Date of Delivery:		Payment Term:	Government Terms
		Warranty Term:	

Stock / Property No.	Unit	Description	Quantity	Unit Cost	Amount
1	Set	<p>Laptop For Research and Development Division (RDD) under PR No. GAA-21-07-11765 Charged to REIINN Project</p> <p>Specifications: Windows 10 Home or better, with free upgrade to Windows 11 once available) CPU:10th Generation Core i7 Processor or better Display:15.6" FHD (1920x1080), IPS-Level Chipset: HM470 Graphics: at least GTX 1650 Ti, 4GB GDDR6 Memory: at least 8 GB DDR4-2666, 2 Slots (Max 64GB) Storage: at least 256 GB SSD + 1 TB HDD Storage Capability:1x M.2 SSD Combo slot (NVMe PCIe Gen3 / SATA) SSD, 1x 2.5" SATA HDD slot Webcam:HD Type, capable of 30fps@720p Keyboard: at least single-color, Backlit Keyboard Connectivity: GB LAN, 802.11 ax Wi-Fi 6 + Bluetooth v5.1 I/O Ports: 1x RJ45, 1x (4K @ 30Hz) HDMI, 1x Type- C USB3.2 Gen1, 3x Type-A USB3.2 Gen1 Audio Jack: 1x Mic-in, 1x Headphone-out Battery:51 Whr or better AC Adapter: 120W AC Adapter Dimensions (WidthxLength x Height): At most 359x254x21.7 mm or smaller inclusive of water repellant laptop sleeve (light weight, form-fitting sleeve with seamless wrap of Impact Foam padding providing top of bottom protection)</p> <p>Note: Delivery: 30 days upon issuance of Notice to Proceed (NTP) Inclusive of all government taxes, freight and other charges Warranty: 2 years inclusive of replacement of parts</p>	10	₱78,660.00	₱786,600.00

Postal Address : ASTI Bldg., U.P. Technology Park Complex,
CP Garcia Ave., Diliman, Quezon City 1101
Website : www.asti.dost.gov.ph
Email : info@asti.dost.gov.ph

Tel No. : +632 8249-8500
+632 8426-9755;
Fax No. : +632 8426-9764

		and services, BIOS reset, any repairs in the equipment Warranty obligation: Five percent (5%) (Please see attached offer.)			
2	Unit	LAPTOPS For Solutions and Services Engineering Division (SSED) under PR No. GAA-21-07-11772 A. Specifications: 1. Processor: at least Intel Core i5-1135G7 (4C / 8T, 2.4 / 4.2GHz, 8MB) 2. Display: at least 14.0 FHD (1920X1080) TN 220nits Anti-glare 3. Memory: at least 8GB DDR4 / 16GB max / 2666MHz DDR4, one DDR4 SO-DIMM socket 4. Storage: at least 256 GB_SSD_M.2_2280_NVME_TLC 5. Camera: at least 720P HD Camera 6. Operating System: Windows 10 PRO or higher 7. Graphics: Integrated Intel Iris Xe Graphics 8. Communications: 100/1000M Ethernet; WLAN Intel AX201 11ax, 2x2 + BT5.1 Bluetooth 9. Audio: HD Audio, Synaptic CX11880 codec or at least Audio Realtek ALC3287 codec or manufacturers audio/ stereo speakers, 2W x 2, built-in stereo speakers/ dual array microphone, headphone /microphone combo jack 10. Pointing Device: TrackPoint pointing device and buttonless Mylar surface multi-touch touchpad 11. Ports: One USB 2.0, two USB 3.1 Gen 1 (one Always On), one USB 3.1 Type-C Gen 1 (with the function of Power Delivery and DisplayPort), HDMI 1.4b, Ethernet (RJ-45), headphone / microphone combo jack, security keyhole 12. Battery: at least 43Wh 13. AC Adapter: USB-C 65W 14. Build Quality: Tested against MIL-SPEC Standard or equivalent 15. With carrying case B. Notes: 1. At least one (1) year of limited warranty for parts and services. 2. Warranty obligation: Five percent (5%). 3. Items must be delivered to ASTI within 60 calendar days upon issuance of NTP. 4. Price is inclusive of government duties and taxes and other fees. 5. Payment upon full delivery. 6. Charging: GAA - PEDRO 2020 Continuing Budget (Please see attached offer.)	5	₱59,666.00	₱298,330.00
				TOTAL:	₱1,084,930.00
(Total Amount in Words)		One Million Eighty Four Thousand Nine Hundred Thirty Pesos Only			

The contract price is inclusive of taxes and other fees or charges. In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed on the undelivered item/s. Once the cumulative amount of liquidated damages reaches ten percent (10%) of the amount of the contract, DOST-ASTI may rescind or terminate the contract, without prejudice to other courses of action and remedies available under the circumstances and in accordance with the provisions of the latest implementing rules and regulations of RA 9184.

Conforme:

Very Truly Yours,

(Signature over Printed Name of Supplier)

FRANZ A. DE LEON, Ph.D.

Director, DOST-ASTI



(Date)

Fund Cluster:	01 / 07	ORS / BURS No.:	011021012021-11-000030 / 073086012021-11-000145
		ORS / BURS Date:	November 03, 2021 / November 02, 2021
Funds Available:	01 - Php 298,330.00 07 - Php 786,600.00	Amount:	₱ 298,330.00 (ORS) 786,600.00 (BURS)
GAY CONCEPCION S. BUGAGAO _____ Accountant III			