TERMS OF REFERENCE

1. PROJECT TITLE

Supply and Delivery of various computer parts for the upgrade of the Bureau of the Treasury's workstations.

2. DESCRIPTION

This project calls for the supply and delivery of 8 GB DDR4 DIMM SDRAM and 512 GB NVME M.2 Solid State Drive (SSD). This project intends to upgrade and improve the performance of desktop computers acquired in 2021 in the Central, Regional, and Provincial Offices.

3. AGENCY BUDGET FOR THE CONTRACT (ABC): PHP 990,000.00

Note: Inclusive of 12% VAT, delivery cost, and all other charges.

4. PROJECT DURATION, DELIVERY, AND ACCEPTANCE

Sixty (60) Calendar days from the receipt of the Notice to Proceed.

PAI	RT I. TECHNICAL SPECIFICATIONS			
	AGENCY SPECIFICATIONS	BIDDER'S STATEMENT OF COMPLIANCE	ACTUAL OFFER (Specify actual specification being offered)	REFERENCE (Indicate exact page number)
ITE	M A. RANDOM ACCESS MEMORY (RAM) 8 GB			
1.	General Requirements			
	1.1. Number of Units:			
	1.1.1. One Hundred Eighty (180)			
	1.1.2. Must be compatible with the model HP EliteDesk 800 G6 Small Form Factor (SFF).			
2.	Technical Specifications:			
	2.1. Capacity:			
	2.1.1. 8 GB (1x8GB)			
	2.2. Form Factor:			
	2.2.1. DIMM			
	2.3. Pins:			
	2.3.1. 288 - pin			
	2.4. Voltage:			
	2.4.1. 1.2 V			
	2.5. Memory Type:			
	2.5.1. DDR4 SDRAM			

2.6.	Data	Transfer	Rate:
2.0.	Dutu	Hunsici	nate.

2.6.1. 2666 MHZ

2.7. Bus Type:

2.7.1. PC4 - 21300

2.8. Error Correction:

2.8.1. Non-ECC

ITEM B: SOLID STATE DRIVE (SSD)

3. General Requirements

3.1. Number of Units:

- 3.1.1. One Hundred Eighty (180)
- 3.1.2. Must be compatible with the model HP EliteDesk 800 G6 Small Form Factor (SFF) and HP EliteDesk 800 G6 Tower

4. Technical Specifications:

4.1. Storage Capacity:

4.1.1. 512 GB or higher

4.2. SSD Form Factor:

4.2.1. M.2 2280

4.3. Interface:

4.3.1. PCIe 4.0 x4 NVMe

4.4. Sequential Read:

4.4.1. 7,000 MBps or higher

4.5. Sequential Write:

4.5.1. 3,900 MBps or higher

4.6. Screw:

4.6.1. Must provide an appropriate screw for each piece or more to mount in the motherboard.

PART II. BI	DDER'S COMPLIANCE	BIDDER'S STATEMENT	REFERENCE
1. STAT 1.1	Certification from manufacturer or distributor that the bidder is authorized to bid, sell, support, and maintain the products being offered. If the distributor will certify the bidder, they must submit certification from the Manufacturer acknowledging the distributor as a partner of the product being offered. The bidder must be operating in the Philippines for the past Five (5) years as an IT company. Must submit certificate/s as proof.		

- 1.3 The bidder must have completed within the past 5 years, a single largest contract similar to the project to be bid equivalent to at least 50% of the ABC.
- 1.4 The Vendor must have at least two (2) similar contracts in the last five (5) years.

(Note: <u>Including completed or ongoing contracts as of bid</u> date)

Note: Similar projects are those related to the Supply and Delivery of Computer parts (Memory or Storage) or Desktop Computers.

PART III. OTHER CONDITION AND REQUIREMENTS					BIDDER'S STATEMENT OF COMPLIANCE	
1.	SUPPORT AND WARRANTY					
	1.1					
	1.2		_		A) for repair or replacement of units under warranty	
					ys in the Metro Manila area and 15 to 30 days for the	
	1.3	_	-	ial Offices.	expenses including transportation fees for any repairs	
	1.5	of the product being offered during the warranty period including those deployed				
			_	nd Provincial		
	1.4			•	arranty certificate stating the start and end of the d shall commence on the date the "Certificate of	
			•		Performance" was issued.	
2.		MODE OF PAYMENT				
	2.1	One-time payment of the contract shall be made upon acceptance of the supply and delivery of hardware and upon issuance of a certificate of completion.				
3.	ОТНЕ	R CONDI	TIONS			
	3.1	Freebi	Freebies (if any/existing)			
		3.1.1			mit on a separate sheet specifying the quantity and the	
					freebies, remarked as "Freebies". reebies (if any/existing) shall not affect the result of the	
		3.1.2				
	3.2	Daliva	bidding. livery of Equipment			
	3.2	3.2.1			ling freebies, can be delivered to the Hardware	
		3.2.1				
			3.2.1.1		(HMD), under the following conditions: ordination of the Contractor with the Property and	
				•	anagement Division (PSMD) and HMD prior to the	
				delivery.		
			3.2.1.2 No deliveries shall be accommodated without the following:			
				3.2.1.2.1	Detailed Delivery Receipts which identify the	
					quantity, the name of every equipment/unit (both	

	primary equipment/unit and freebies), its
	corresponding serial numbers and costings.
3.2.1.2.2	Delivery receipts and invoices must be delivered and acknowledged by the PSMD (Stamped/Signed).
	t it has not given nor promised to give any money or of the BTr, or any member of the Bids and Awards t or TWG, to secure this contract.
Prepared by:	
RICARDO T. SALVACION TO I - Hardware Maintenance Division	
Reviewed by:	
THOMAS J. SOLIDO CTOO I – Hardware Maintenance Division	
Recommending approval by:	
MARK EDWARD D. CASTRO OIC – Hardware Maintenance Division	
Final Approval by:	
WILFREDO L. YATCO	
OIC Director – Management Information Syste	ems Service

Technical Specifications Document of the project, "Supply and Delivery of various computer parts for an upgrade of the Bureau of the Treasury (BTr) workstations."

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