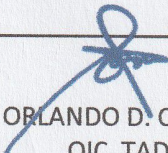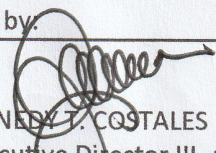# PURCHASE REQUEST

Entity Name: PhilFIDA Fund Cluster: 101

| Office/Section: **TAD** | PR No.: 21-09-537 Responsibility Center Code _____ | Date: August 26, 2021 |

Stock/Property No.	Unit	Item Description	Quantity	Unit Cost	Total Cost
1	lot	**Supply, delivery and installation of Memory and Storage for the Expansion of the Sangfor Hyper-Converged Infrastructure (HCI) PhilFIDA Server** At least 2x32GB RDIMM, the quantity of 32GB memory stripes can be odd number. Can deliver 16GB*2 or 32GB*1, based on the current server configuration. At least 4x6TB 7200 RPM 3.5" SATA HDD (Enterprise) At least 4x960GB SSD Intel S4600 3D NAND TLC SSD 2.5", SATA 3.0 6Gbps. **Note:** The additional parts should be compatible with the current Hyper-Converged Infrastructure. This project will expand the parts of the existing Hyper-Converged Infra (HCI). HCI is a software-defined IT infrastructure that virtualizes all the elements of conventional "hardware-defined" systems. HCI includes, at a minimum, virtualized computing (a hypervisor), a virtualized SAN (software-defined storage, and virtualized networking (software-defined networking), Some vendors may offer virtual security product as an option also. The HCI must be also capable and ready for network security. **Other requirements:** Must have the technical product certificates of the existing product; must have the authorized letter from the Vendor of the existing product and must be familiar with the current setup of the PhilFIDA server. "Please see attached Pre-Repair Inspection Report". Delivery period: 45 Calendar Days	1	560,000	560,000
			Total		**560,000**
		Chargeable against TAD MITHI 2020 Continuing Fund			
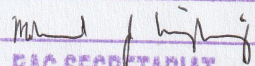
| Purpose: | For expansion of PhilFIDA server. |

	Requested by:	Approved by:
Signature		
Printed Name Designation	ORLANDO D. COCAL OIC, TAD	KENNEDY T. COSTALES Executive Director III

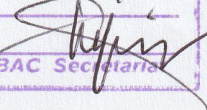PHILIPPINE FIBER INDUSTRY
DEVELOPMENT AUTHORITY
QUEZON CITY
RECEIVED
Date: 09-22-2021
By: _____
BAC SECRETARIAT

Purchase Request 21-09-537
budget is within the TAD Division
approved 2021 PPMP/APP
Date 9.22.21
BAC Secretariat