



Bid Notice Abstract

Request for Quotation (RFQ)

Reference Number 8846368
Procuring Entity DBP BRANCH BANKING GROUP / LENDING CENTER - BICOL
Title SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF ONE (1) UNIT OF NETWORK ATTACHED STORAGE FOR DBP SORSOGON
Area of Delivery Sorsogon

Solicitation Number:	2022-BBG-011	Status	Pending
Trade Agreement:	Implementing Rules and Regulations		
Procurement Mode:	Negotiated Procurement - Small Value Procurement (Sec. 53.9)	Associated Components	3
Classification:	Goods	Bid Supplements	0
Category:	Information Technology Parts & Accessories & Perip	Document Request List	0
Approved Budget for the Contract:	PHP 270,000.00	Date Published	19/07/2022
Delivery Period:	30 Day/s	Last Updated / Time	18/07/2022 17:54 PM
Client Agency:		Closing Date / Time	26/07/2022 12:00 PM
Contact Person:	ARIEL B. PEÑA CHAIRPERSON, RBAC-BICOL Panganiban Drive Naga City Camarines Sur Philippines 4400 63-54-0000000 Ext.0 abpena@dbp.ph		

Description

I. Approved Budget for the Contract: ₱270,000.00

II. Bill of Quantities:

DESCRIPTION	QTY	UNIT	TOTAL AMOUNT
Network Attached Storage (NAS)	1	Unit	270,000.00
Grand Total Cost (12% VAT included)	- - -		270,000.00

III. Technical specification

HARDWARE DUAL CORE 700MHz CPU
 512 MB DRAM
 ONE (1) SERIAL ATA II CHANNEL
 HOT SWAPPABLE TRAYS
 ONE (1) ETHERNET PORT
 TWO(2) USB 3.0 PORTS
 ONE(1) USM port
 256 MB flash memory for OS
 LOCK
 LCD display panel with buttons
 PHYSICAL FORM FACTOR : DESKTOP 4 - BAY
 ELECTRICAL EXTERNAL POWER SUPPLY
 100- 240 AC, 50/60HZ
 POWER POWER SAVING MOOD
 WIHTOUT STORAGE CONNECTED
 HDD IS OFF
 THERMAL 90 Cooling fan
 ACOUSTICS ≤ 4.2 BELS
 CAPACITY 6tb

FEATURES:

Network Protocols

Common Internet file server (CIFS)/Server Message Block(SMB) for Windows
 Alpha-fetoprotein (AFP) 3.3 for MAC OS 9/X
 Hypertext Transfer Protocol (HTTP/S) for Web browser
 File Transfer Protocol (FTP/S)
 R sync
 Internet Small Computer system Interface (iSCSI) target support for Windows, MAC and UNIX/Linux initiator
 (available on 2 -/4 bay)

Network Services

Dynamic Host Configuration Protocol (DHCP) or static IP address assignment
 Network Time Protocol (NTP)
 IEEE 802.3ad Link Aggregation Control Protocol (LACP) support for load balancing and failover
 Print Server

RAID – Redundant Array of Independent disk

Multiple volume support for RAID 0,1,5,10 and JBOD for 4-bay; RAID 0,1 and JBOD for 2 – bay
 Hot swappable disks (only on 4 – bay)
 Hot spare disk support
 RAID volume expansion
 RAID Migration

Volume Management

EXT 4 journaled file system
 iSCSI LUN support
 User and group quotas

User Security and Data Access

Local users and Active Directory/Windows Domain support
 Secure Sockets Layer (SSL)
 CHAP authentic for iSCSI LUN
 Share-based access permission
 Volume-and share-based data encryption
 Seagate Global Access for Windows, MAC, Tablets, smartphone (iOS and Android)

System Management

Dashboard and browser-based management UI
 Device health status
 Email alert

Media Streaming

DLNA
 Apple, iTunes, server
 Universal plug and play (UPnP)

Backup

Integrated backup
 Backup to/ from Universal Serial Bus(USB)/Ultrasonic motor (USM) disks with programmable One Touch button
 Backup software for Windows/Mac
 NAS-to NAS backup with incremental or full backup
 Time machine support
 Support of 3rd – party backup software

USB and USM support

USB device support (3.0 /2.0)
 USB HDD and flash drives

- EXT3- Third extended file system
- EXT4 – Fourth extended file system
- FAT – File Allocation Table
- NTFS – New Technology File system

Hot Swappable USM drive (USM – 2 – bay and 4 – bay)

Printers
 UPS monitoring and auto shutdown

Power Management and Power Saving

Disk spin-down
 Smart system cooling fan
 Power on/off schedule
 Wake-on-LAN (WOL)

Supported Web Browsers

Internet Explorer 7.0+
 Opera 9.5+
 Safari 2.0+
 Mozilla Firefox 3.0+
 Google chrome

Supported Network Client OS

Microsoft Windows 7, 8 , Vista XP
 Windows server 2008 R2, 2003 SBS R2
 Macintosh OS X 10. X
 Linux, UNIX, Solaris

Language – Open**Compliance**

FCC, CE, CCC, RoHS

Warranty

Hard disk 3 – years Limited warranty

IV. Conditions of the Contract:

1. The Supplier shall ensure that the items delivered are in accordance with the specifications required. DBP has the right to reject the delivery if item/s delivered were found to be defective and not according to the required specifications.
2. The DBP may terminate/cancel the Purchase Order (PO) when the Supplier/Contractor fails to deliver, perform, and comply with its obligation as required in the Contract.
3. Delivery period: The Supplier shall deliver the items within thirty (30) calendar days after receipt of Notice to Proceed (NTP)/PO.
4. Point of Delivery: ACM Bldg. Rizal cor. Burgos st., Sorsogon City

V. Payment:

1. Payment shall be processed after completion of delivery subject to complete documents for payment (i.e. Billing Statement/Statement of Account, Certificate of Completion/Acceptance)
2. For every day of delay, 1/10 of 1% of unperformed/undelivered quantity shall be deducted from the payment in case the Supplier/Contractor fails to deliver/complete the project/items on time.
3. Interested Supplier/s must submit the following:
 - a. Proposal/Quotation
 - b. Valid/Current PhilGEPS Certification with Registration Number
 - c. Valid/Current Mayor's/Business Permit
 - d. VAT Returns for the last six (6) months

Created by ARIEL B. PEÑA

Date Created 18/07/2022

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