Republic of the Philippines
**GENERAL SANTOS CITY WATER DISTRICT**
E. Fernandez Street, Barangay Lagao General Santos
Telephone No.: 552-3824; Telefax No.: 553-4960
Email Address: gscwdprocurement@yahoo.com

GPM-014-2

## REQUEST FOR QUOTATION

**RFQ #:3-0422-111**     **DATE:** 05/04/2022

SUPPLIER: _____
ADDRESS: _____
TELEPHONE NO. : _____
TIN NO. : _____

Dear Sir/Madam,

    Pls. quote your lowest price on the item/s listed below subject to general condition stating the shortest time of delivery and submit your quotation duly signed by your representative not later than___05/10/2022___, Pls. furnish this office the following articles subject to the terms and conditions contained therein.

| ITEM NO. | DESCRIPTION | QTY. | UNIT | UNIT PRICE |
|---|---|---|---|---|
| 1 | FIREWALL APPLIANCE HARDWARE : PLEASE SEE ATTACHED SPECIFICATION-ABC: PHP 500,000.00 ########## nothing follows ########## | 1 | unit | P |

Date of Delivery: _____
Price Validity : _____
Terms of Payment: _____

Place of Delivery: GSCWD Bodega
*****No partial delivery allowed****
Note: 6% WITHHOLDING TAX DEDUCTION
PR NO.: 0422-003

Requested by:                                           Price quoted by:

**GESEM R. CABAÑERO**                                   _____
MATERIAL PROCUREMENT                                              Supplier
OFFICER A
                                                        _____
                                                                  Date

**Republic of the Philippines**
GENERAL SANTOS CITY WATER DISTRICT (GSCWD)
GSCWD Bldg., E. Fernandez Street (Emergency Road), Lagao, General Santos City
Telephone No.: 552-3824/554-7231; Telefax No.: 553-4960
E-mail Address: gscwaterdistrict@yahoo.com

## TECHNICAL SPECIFICATION

TITLE:

### PURCHASE OF ONE (1) BRAND NEW FIREWALL APPLIANCE

The scope of work shall include supply, delivery, installation, configuration/re-configuration (existing GSCWD set-up), commissioning, testing and implementation of **ONE (1) BRAND NEW FIREWALL APPLIANCE** to General Santos City Water District.

### I. TECHNICAL

| | |
|---|---|
| Interfaces: | • 2x GE RJ45 HA / MGMT Ports<br>• 16x GE RJ45 Ports<br>• 2x 10 GE SFP+ Slots<br>• 2x 10 GE SFP+ for Switch Management Slots<br>• 8x GE SFP Slots |
| System Performance and Capacity: | • up to 5Gbps IPS Throughput<br>• up to 3.5Gbps NGFW Throughput<br>• Latency must not > 5 µs<br>• up to 13Gbps IPsec VPN Throughput<br>• up to 3Million concurrent sessions |
| Security: | • Identifies thousands of applications inside network traffic for deep inspection and granular policy enforcement.<br><br>• Protects against malware, exploits, and malicious websites in both encrypted and non-encrypted traffic.<br><br>• Prevent and detect against known and unknown attacks using continuous threat intelligence from AI powered Labs security services. |
| Performance: | • Delivers industry's best threat protection performance and ultra-low latency using purpose-built security processor (SPU) technology.<br><br>• Provides industry-leading performance and protection for SSL encrypted traffic. |
| Networking: | • Delivers advanced networking capabilities that seamlessly integrate with advanced layer 7 security and virtual domains (VDOMs) to offer extensive deployment flexibility, multi-tenancy and effective utilization of resources. |

| | |
|---|---|
| | • Delivers high-density, flexible combination of various high-speed interfaces to enable best TCO for customers for data center and WAN deployments. |
| Management: | • Includes a management console that is effective, simple to use, and provides comprehensive network automation and visibility.<br><br>• Provides Zero Touch Integration with Security Fabric's Single Pane of Glass Management.<br><br>• Predefined compliance checklist analyzes the deployment and highlights best practices to improve overall security posture. |
| Compliance: | • FCC ICES, CE, RCM, VCCI, BSMI, UL/cUL, CB |
| Certifications: | • ICSA Labs: Firewall, IPsec, IPS, Antivirus, SSLVPN, USGv6/IPv6<br><br>• Should be in Gartner's Leader Quadrant for Enterprise Network Firewall and Unified Threat Management (2017 and onwards). |
| Subscription: | • With Unified Threat Management (UTM) Protection<br>• 24X7 Support, Advanced Malware Protection, Application Control, Intrusion Prevention<br>• System, Web and Video Filtering |
| Inclusion: | • Must include one (1) unit of 10GE SFP+ Transceiver module, Short-range.<br>• One (1) 3meter Fiber optic patch cord compatible to SFP+ Transceiver Module. |
| Support/Installation/Services: | • Must have at least two (2) Certified Network Security Professional of the proposed technology.<br><br>• Must have a Regional Presence or a Regional Service/Support Partner/Center within Region 12 and/or Region 11. |

## II.   TERMS AND CONDITIONS:

1. The supplier shall provide at least one (1) year warranty on equipment.

2. The supplier shall provide complete needed installation and latest license software to have a working **BRAND NEW FIREWALL APPLIANCE**.

3. The supplier shall offer same brand with the existing firewall of GSCWD for the mirroring of configuration, to avoid the incompatibility issues and also the IT administrator is already familiar with the environment of the proposed technology.

4. The supplier must be an authorized partner of the proposed technology.

Prepared by:

TECHNICAL WORKING GROUP FOR INFORMATION COMMUNICATION AND
TECHNOLOGY INFRASTRUCTURE GROUP


PHYLL PATRICK FRAGATA, CpE                    MICHAEL G. GABALES, REE
TWG – Member                                  TWG – Head