



QUEZON 1 ELECTRIC COOPERATIVE, INC.

Brgy. Pocol, Pitogo, Quezon

Telefax: (042) 318-8156

ISC-2024-017

INVITATION FOR SEALED CANVASS

October 15, 2024

Sealed Bids/Proposals/Quotations for the Supply and Delivery of the following item for QUEZELCO 1 shall be received by the Bids and Awards Committee until 5:00PM of October 23, 2024 . The bids/proposals/quotations will be opened on October 24, 2024 at 9:00AM.

	Quantity	Unit	Item Description	Unit Cost (Php)	Total Amount (Php)
1	1	unit	Next generation network firewall		
GRAND TOTAL					

Instruction to Bidder and Terms of Condition:

The following shall be included in the offer:

1. Warranty statement. The bidder obligates, guarantees and warrants that the items to be delivered are within the standards and specifications set by the cooperative. Upon completion, there will be a 3 years warranty or more.
2. The materials offered shall comply with the required specifications (See attached material specifications)
3. Delivery period shall be within forty five (45) to sixty (60) calendar days after receipt of Notice to Proceed.
4. The financial offer shall be listed on the space provided above.
5. The financial offer shall not exceed the Approved Budget Cost of **Php 755,000.00**
6. The ABC is VAT inclusive and the bid price should be VAT inclusive.
7. Term of payment :
 - 15% - mobilization
 - 30% - upon delivery of the hardware/software and installation and configuration
 - 45% - final acceptance testing
 - 10% - retention will be release until the firewall is fully operational, tested and accepted by IT team
8. Term of Delivery - FOB Pitogo
9. Performance Bond of 5% of contracted price shall be posted within 5 days upon receipt of notice of award.
10. Price validity - 60 calendar days
11. Penalty Clause – 1/10 of 1% (0.1%)of the cost of the unperformed portion of the contract for every day of delay)

Additional Instructions:

1. Please send your quotations thru email using the designated BAC email address quezelco1_bac@yahoo.com.ph and shall be addressed to "The Bids and Awards Committee".
2. The subject shall bear the word " **Bids for the Supply and Delivery of Next Generation Network Firewall for System/Network Administration.**"
3. The quotation shall be password protected. Password shall be sent on the day of opening at 8:00 am.

QUEZELCO 1 reserves the right to reject any or all bids without offering any reason, waive any defect therein and accept the offer most advantageous to the cooperative.

For further inquiries you may contact our QUEZELCO 1 BAC Secretariat, Ms. Maria Teresa Caraig at mobile number 09688520659.

Milagros H. Cayetano 10/15/24
MILAGROS H. CAYETANO
 BAC – Chairman

Noted by:

Victor R. Cada
VICTOR R. CADA
 Acting General Manager

QUEZON I ELECTRIC COOPERATIVE, INC.

Brgy. Pootol, Pitogo, Quezon
 Telefax: (042) 318-8156

August 29, 2024

TECHNICAL SPECIFICATIONS

No.	DESCRIPTION
1	Approved Budget Cost (ABC): <div style="text-align: right;">P 755,000.00</div>
2	Material Specifications: <div style="text-align: right;">Next-Generation Firewall</div>
3	Warranty/Subscriptions: <div style="text-align: right;">3 years</div>
4	Delivery and Installations: <div style="text-align: right;">FREE</div>
5	Training and Knowledge Transfer: <div style="text-align: right;">45 to 60 days - jrt - UPON receipt of NTP FREE</div>
6	Technical Support: <div style="text-align: right;">Remote and phone support free for 3 years</div>
7	Terms of Payment: <div style="text-align: right;">(see below)</div>

Prepared by:

[Signature]
ERWIN JOHN NIÑO J. ENRIQUEZ
 TWG

Checked by:

[Signature]
REYMER I. JORDAN
 Corplan Manager

Evaluated by: (As to TOP)

[Signature]
MAGENE R. GREFALDA
 Finance Manager

Noted by:

[Signature]
MILAGROS H. CAYETANO
 BAC - Chairwoman

Approved by:

[Signature]
ENGR. VICTOR R. CADA
 Acting General Manager

TERMS OF PAYMENT:

- 15% - Mobilization
- 30% - Upon delivery of the hardware/software and installation and configuration
- 45% - Final acceptance testing
- 10% - Retention, will be release until the firewall is fully operational, tested and accepted by IT Team

[Signature] 2024



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MINIMUM SPECIFICATIONS/REQUIREMENTS FOR FIREWALL

BASIC FUNCTIONAL REQUIREMENTS

- **Stateful Inspection:** Ability to monitor the state of active connections and decide whether to allow or block network traffic based on security rules.
- **Packet Filtering:** Filters incoming and outgoing packets based on IP, ports, or protocols.
- **Access Control Policies:** Ability to define and enforce custom access policies at different levels (application, network, etc.).
- **NAT (Network Address Translation):** Converts private IP addresses into public ones, hiding internal network structures.
- **Logging and Auditing:** Capable of logging all relevant activities and providing detailed reports for auditing purposes.

PERFORMANCE SPECIFICATIONS

- **Throughput:** Depends on the size of your organization. Ensure the firewall can handle the required bandwidth (e.g., 1 Gbps, 10 Gbps, or more for large enterprises).
- **Concurrent Connections:** Support for thousands or millions of concurrent sessions, based on expected traffic volume.
- **Latency:** Ensure low-latency operation, especially for real-time communications like VoIP or video conferencing.

SECURITY FEATURES

- **Deep Packet Inspection (DPI):** Inspects traffic beyond the packet headers, analyzing payloads to detect malware and exploits.
- **Intrusion Detection and Prevention System (IDPS):** Detects and blocks suspicious or malicious activities in real-time.
- **VPN Support:** Integration with VPN technologies such as IPsec, SSL VPNs, or modern solutions for secure remote access.
- **Application Control:** Identify and control applications (e.g., social media, streaming services) to prevent misuse or reduce risk.
- **SSL/TLS Decryption:** Ability to decrypt and inspect encrypted traffic to detect threats.
- **Antivirus and Malware Protection:** Real-time scanning for viruses and malware in traffic.

MANAGEMENT FEATURES

- **Centralized Management:** Ability to manage multiple firewalls from a single console.
- **Role-Based Access Control (RBAC):** Restrict access to the firewall management interface based on roles within your organization.
- **Automated Updates:** Ability to receive and install regular security updates automatically.
- **High Availability (HA):** Ensure redundancy with failover mechanisms to avoid single points of failure.

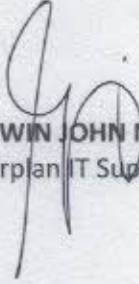
COMPLIANCE AND CERTIFICATIONS

- **Security Certifications:** Ensure compliance with standards like ISO 27001, SOC 2, PCI DSS, and FIPS 140-2.
- **Logging Compliance:** Ability to generate logs that meet regulatory requirements for your industry (e.g., GDPR, HIPAA).

FUTURE-PROOFING

- **Scalability:** Ensure the firewall can scale to accommodate increased traffic in the future.
- **Cloud Integration:** Support for hybrid cloud or full cloud environments (e.g., AWS, Azure, GCP).

Prepared by:


ERWIN JOHN NIÑO J. ENRIQUEZ
Corplan IT Supervisor

Noted by:


REYNIER I. JORDAN
Corplan Manager

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** For not accredited suppliers

Accreditation Requirements

Name of Company/Supplier/Representative: _____

Address: _____

Contact Number : _____

EMAIL ADD: _____

DOCUMENTS		
1	DTI Registration name registration or SEC Registration Certificate	
2	Valid and current Mayor's Permit/Municipal License	
3	Taxpayer's Identification Number,	
4	BIR Value Added Tax Registration	
5	Certification that the bidder is not "blacklisted" or banned from bidding by the government or any of its agencies, officers, corporation or LGU's and other private corporations or electric cooperatives	
6	Compliance with EO # 398	
	a.) Proof of VAT Payments for the past six months	
	b.) Tax Clearance for the last two quarters	
7	On-going, completed or awarded contract not yet started within the relevant period specifying the following:	
	a. Name of contract	
	b. Date of contract	
	c. Amount of the contract and value of outstanding contracts	
	d. Date of delivery	
	e. End user's acceptance if completed	
8	Company Profile	
9	Latest Income Tax Return	
10	Complete set of Audited Financial Statements, stamped "received" by the BIR or its duly accredited and authorized institutions, for the immediately preceding calendar year, showing, among others, the prospective bidder's total and current assets and liabilities	
11	Articles of Incorporation, Partnership or Cooperation, whichever is applicable	
12	A certification under oath from the bidders responsible officers that the bidders is free and clear of all liabilities with the government	
13	Valid Registration with Philippine Contractor Accreditation Board (PCAB) with specialization in electrical works and with at least small B size range Classification (C and D category)- for contractor only	

Email Address:

quezelco1_bac@yahoo.com.ph