Engineering Staff College of India

Autonomous Organ of The Institution of Engineers (India)

(An ISO 9001:2015 Certified, AICTE & CEA Recognized Institution)

Tender Notification

PROCUREMENT OF SONICWALL TZ480 GEN 8 NEXT-GENERATION FIREWALL WITH THREE-YEAR SECURITY SUBSCRIPTION

Tender No.: **ESCI/A & P/Firewall/2026-27/35**

Date of Issue: 26/10/2026

Name of Purchaser: **Engineering Staff College of India**
Address: **Gachibowli, Hyderabad**

Contact Person / Email: **Syed Azgar / it@escihyd.org**

Bid Submission Deadline: 30/10/2026, 15:00

Bid Opening Date and Time: 30/10/2026, 15:30

Tender Submission Mode: Sealed Cover

1. Notice Inviting Tender (NIT)

Engineering Staff College of India invites sealed bids from eligible and authorized bidders for the supply, installation, configuration, testing and commissioning of one (1) SonicWall TZ480 Gen 8 Next-Generation Firewall appliance with a three-year security subscription and associated support, in accordance with the terms and technical specifications contained in this tender document.

Item	Description
Tender title	Supply, installation and commissioning of SonicWall TZ480 Gen 8 NGFW with 3-year security subscription
Quantity	1 (One) complete firewall solution
Brand / Model	SonicWall TZ480 Gen 8 only
Subscription term	Three (3) years from activation/registration, with commencement date recorded in the handover documents
Delivery / installation location	Engineering Staff College of India (ESCI), Gachibowli, Hyderabad
Bid validity	90 days from the bid submission deadline
Contract type	Supply, licensing/subscription, installation, configuration and commissioning

2. Scope of Supply

- Supply of one (1) genuine, brand-new SonicWall TZ480 Gen 8 firewall appliance.
- Supply and activation of a three-year SonicWall security subscription bundle, including the security services specified in Section 3. The bidder must clearly name the OEM subscription SKU and included services.
- Three-year manufacturer support and firmware/security update entitlement, as applicable to the quoted bundle.
- All standard accessories required for normal operation, including power adapter/cable and console/access accessories supplied as standard by the OEM.
- Installation, initial configuration, testing, commissioning and handover at the purchaser's premises.

- Configuration backup, as-built configuration summary, license/subscription evidence and OEM warranty/support details.
- Basic administrator orientation/training for the purchaser's nominated staff.

3. Minimum Technical Specifications

The equipment offered must be the SonicWall TZ480 Gen 8 model. The bidder shall complete the compliance column and identify the exact OEM datasheet page or document supporting each response. Any deviation must be listed explicitly; an unqualified 'complied' response without supporting details may be treated as incomplete.

Sl.	Parameter	Minimum Requirement	Bidder Compliance / Details
1	Manufacturer / model	SonicWall TZ480 Gen 8	Yes / No; provide SKU
2	Firewall operating system	SonicOS 8	Yes / No
3	Copper interfaces	8 × 1 Gigabit Ethernet copper interfaces	Yes / No
4	SFP interfaces	2 × SFP+ interfaces supporting 5 Gbps / 2.5 Gbps / 1 Gbps, as supported by the model	Yes / No
5	Console / USB	Micro-USB console interface and USB Type-C interface	Yes / No
6	Users	Support 200+ User’s for Basic browsing, email and office work	Yes / No
7	Firewall inspection throughput	Minimum 4 Gbps (OEM published figure)	Yes / No; cite datasheet
8	Threat prevention throughput	Minimum 2 Gbps (OEM published figure)	Yes / No; cite datasheet
9	IPS throughput	Minimum 2.2 Gbps (OEM published figure)	Yes / No; cite datasheet
10	Application inspection throughput	Minimum 2.2 Gbps (OEM published figure)	Yes / No; cite datasheet
11	Anti-malware inspection throughput	Minimum 2.0 Gbps (OEM published figure)	Yes / No; cite datasheet
12	TLS/SSL inspection and decryption throughput	Minimum 650 Mbps (OEM published figure)	Yes / No; cite datasheet
13	IPsec VPN throughput	Minimum 2.0 Gbps (OEM published figure)	Yes / No; cite datasheet
14	Maximum concurrent connections (SPI)	Minimum 1,200,000	Yes / No
15	Maximum concurrent connections (DPI)	Minimum 350,000	Yes / No
16	VLAN / tunnel interfaces	Support for up to 128 logical VLAN and tunnel interfaces	Yes / No
17	VPN functionality	Site-to-site IPsec VPN and supported remote-access VPN functionality	Yes / No; specify limits/licences

Sl.	Parameter	Minimum Requirement	Bidder Compliance / Details
18	Security functions	Gateway anti-malware/antivirus, anti-spyware, IPS, application control, URL/content filtering and threat detection, as licensed	List included services
19	Management	Web UI and supported command-line/remote management options; centralised management entitlement as included in quoted bundle	Specify
20	Logging and reporting	Security event logging and reporting; state retention and cloud/on-box features included	Specify
21	Firmware and security updates	Eligible firmware and security updates during the contracted support/subscription period	Confirm
22	Power and form factor	Desktop form factor; standard OEM power supply/accessories	Confirm
23	Warranty/support	Three-year OEM support/warranty entitlement associated with the quoted subscription bundle, with terms stated in the bid	Specify coverage

Performance figures are manufacturer-published values and may depend on test conditions, traffic mix, enabled security services and firmware. The bidder shall attach the current OEM TZ Series Gen 8 datasheet and confirm the exact figures for the offered SKU.

4. Three-Year Security Subscription and Support

The quote must include a three-year OEM security subscription for the TZ480 Gen 8. The bidder shall specify the exact subscription bundle (for example, Advanced Protection Security Suite or the OEM bundle approved by the purchaser), OEM part number/SKU, license start/end dates, and every included entitlement. The following items shall be explicitly confirmed in the technical bid:

- Intrusion Prevention System (IPS).
- Gateway anti-malware / anti-virus and anti-spyware protection.
- Application control and visibility.
- URL/content filtering service.
- Advanced threat protection / sandboxing, if included in the quoted OEM bundle.
- DNS security, botnet/Geo-IP services and other security features included in the selected bundle.
- OEM technical support coverage and support contact/escalation process.
- Firmware updates and security signature updates during the subscription term.
- Cloud/centralized management and reporting entitlements, including any limits or retention periods.
- Any exclusions, optional modules, renewal charges or extra licenses.

The purchaser will accept only a subscription that is registered to the purchaser's designated account or transferred to it through the OEM's authorized process. Trial licenses, evaluation licenses and subscriptions with a shorter validity than three years are **not acceptable**.

5. Installation, Configuration and Acceptance

1. The successful bidder shall coordinate installation with the purchaser's IT/network team.
2. The initial configuration shall be based on the approved requirements supplied by the purchaser, including interfaces, routing, NAT, firewall rules, VLANs and VPNs where applicable.

3. No production cutover or change to existing network settings shall be performed without the purchaser's approval.
4. The bidder shall verify device health, interface connectivity, subscription activation, firmware status, logging and agreed security-policy functionality.
5. The bidder shall hand over the configuration backup, asset/serial number, OEM license certificate or entitlement evidence, warranty/support details and installation report.
6. Acceptance shall be issued after successful testing and written confirmation by the purchaser's authorized representative.

6. Eligibility and Documents to be Submitted

Sl.	Requirement	Document / Evidence
1	Bidder identity and legal registration	Registration/incorporation certificate or equivalent
2	GST and tax compliance	Valid GST registration and PAN, as applicable
3	OEM authorisation	Current SonicWall OEM/authorised channel partner authorisation, where applicable, permitting supply and support of the offered product
4	Product authenticity	Declaration that the appliance is new, genuine, unused and sourced through an authorised channel
5	Technical compliance	Completed clause-by-clause compliance sheet and current OEM datasheet
7	Warranty and support	Written details of three-year OEM support/warranty entitlement and escalation procedure
8	Experience	Purchase orders/completion certificates
9	Declarations	Conflict of interest, non-blacklisting and other declarations required by the purchaser's rules
10	Price bid	Completed financial bid in the prescribed format, including GST and all charges

7. Bid Submission and Evaluation

1. Bidders shall submit the technical bid and financial bid in the manner specified in the Notice Inviting Tender.
2. The technical bid shall include all eligibility documents, technical compliance responses, OEM datasheet and subscription details.
3. The financial bid shall be opened only for bidders found technically responsive, subject to the purchaser's procurement rules.
4. The purchaser may seek written clarification on a bid. Clarifications shall not be used to permit a material change in the bid price or essential offer.
5. The award shall be made in accordance with the stated evaluation method and applicable procurement rules. Unless the NIT specifies otherwise, the purchaser may consider the lowest evaluated responsive offer.
6. The purchaser reserves the right to accept or reject bids, cancel the tender, or modify the schedule in accordance with applicable rules, with reasons recorded as required.

8. Delivery Schedule

The bidder shall deliver and commission the equipment within One week from the date of purchase order or as otherwise stated in the NIT. The bidder shall state its committed delivery period in the bid. The subscription shall be activated for the full three-year term, and the start/end dates shall be documented.

9. Payment Terms

Payment shall be made after delivery, installation, activation of the three-year subscription and acceptance by the purchaser, against a valid invoice and required supporting documents, subject to the purchaser's financial rules. GST and all other taxes/charges shall be shown separately in the price bid.

10. Liquidated Damages, Risk Purchase and Contract Remedies

The bidder shall ensure the proper functioning of the firewall and associated security subscription throughout the contract period of three (3) years. In the event of critical firewall downtime exceeding one (1) hour from the time the complaint is registered, the vendor shall take immediate corrective action to restore the firewall. If the firewall is not made functional within three hours an LD of 1% will be levied per additional hour up to a maximum of 5%.

11. General Terms and Conditions

- All equipment must be brand-new, genuine and not refurbished, remanufactured or end-of-life stock.
- The bidder shall disclose the country of origin and OEM part number/SKU
- The bidder shall disclose all recurring charges and any component necessary for the stated solution that is not included in the quoted price.
- The purchaser shall own the configuration and documentation created specifically for its deployment, subject to OEM license terms.
- The bidder shall maintain confidentiality of network diagrams, IP addressing, security policies, credentials and other information provided during implementation.
- The successful bidder shall not retain administrator credentials after handover unless explicitly authorized in writing.
- The agreement shall be subject to applicable Indian laws and the jurisdiction will be at locates in Hyderabad

12. Financial Bid / Price Schedule

Sl.	Description	Qty.	Unit Price (₹)	Amount (₹)	Remarks
1	SonicWall TZ480 Gen 8 firewall appliance (hardware)	1			
2	Three-year OEM security subscription bundle (state exact name and SKU)	1			
3	Three-year OEM support / warranty entitlement, if not included in Item 2	1			
4	Installation, configuration, testing and commissioning	1			

Sl.	Description	Qty.	Unit Price (₹)	Amount (₹)	Remarks
5	Training and documentation	1			
	Subtotal before taxes				
	GST (rate and amount)				
	Other applicable charges (itemise)				
	Grand Total including all taxes and charges				

Amount in words: Rupees _____ only.

The quoted total shall include delivery, packing, insurance, installation and all other costs required to complete the scope, except where a charge is explicitly itemized and permitted by the tender.

13. Bidder's Declaration

We have read and understood the tender document and confirm that the information submitted is true and correct. We confirm that the offered appliance is SonicWall TZ480 Gen 8 and that the quoted subscription covers three (3) years as required. We accept the tender conditions, subject to deviations explicitly listed in our bid.

Name of Bidder / Company: _____

Authorised Signatory: _____ Designation: _____

Signature and Seal: _____ Date: _____