Subject: <u>Purchase of Wireless LAN Controller.</u>

The Commission intends to invite quotation for purchase of Wireless LAN Controller with specifications given Annex-A

<u>Terms and Conditions</u>

- ➢ **Price** must be inclusive of all taxes applicable by Govt. of Pakistan.
- ➢ **Delivery** time within one week of receiving of P.O.
- ➢ **Validity** Minimum 30 Days from quoted date.
- ➢ **Bid Submission** as per date given on SECP website.

Note: SECP reserves the right to cancel purchase at any stage and delete any item.

If you are interested, please submit sealed quotation for the above item to the undersigned SECP, 63-NIC Building, Jinnah Avenue, Blue Area, and Islamabad within the specified period.

With best regards.

M. Ubaidullah Khalid
Assistant Director (Admin)

Sr. #	Description	Specifications	Quantity
1	Wireless LAN Controller	Compatible with Extreme Networks Access Points (AP-3805I)	1
		Licenses for 24APs	
		Able to deploy in cloud and data center virtualization environment	
		High-availability architecture for real-time voice/video/data applications	
		Role-based grouping of users, devices, and applications	
		Integrated management, security, and QoS features	
		VMWare support	
		2 RADAR licenses	
		24/7 support available for 1 year	
		Installation, commissioning & training	
		Lifetime warranty	

Technical Evaluation Criteria

Features	Marks
Integrated VLAN-VNS	MUST
Auto-discovery of new APs	MUST
Must be able to discover and manage the existing APs installed at SECP (AP-3805I)	MUST
Advanced filtering and integration with OneFabric™ Control Center Policy Manager	MUST
Guest Services (captive portal, URL redirect, NAC) and Walled Garden	MUST
CDR/RADIUS accounting	MUST
Voice-over-WLAN Optimization: 802.11e/WMM, U-APSD, TSPEC, CAC, QBSS	MUST
Wired-Wireless (DSCP/TOS-to-WMM) QoS Mapping	MUST
Installation, Commissioning and hands on training	MUST
IEEE 802.1Q VLAN tagging and trunking	20
High availability with automatic failover to a backup controller	10
Virtual Appliance (VMware)	10
SNMPv2c/v3	5
Routing – OSPF v2	5
Proxy ARP	5
Link Aggregation (Static LAGs)	5
Total Marks	**60**