TENDER FOR THE SUPPLY OF ROUTERS AND SWITCHES FOR KERALA STATE WIDE AREA NETWORK PROJECT

Tender Notice

Ref: No. KSWAN/40/2015-KSITM

Date: 18.05.2018

Kerala State IT Mission invites Tender for the supply of Routers and Switches for Kerala State Wide Area Network (KSWAN) project. Interested Suppliers may submit the bid to Director, Kerala State IT Mission on or before 25/05/2018 5 PM. in a sealed cover.

General Terms & Conditions

- 1. Bidder shall quote in Indian Rupees only. The rates quoted by the bidder shall be firm throughout the contract period and there shall be no upward revision of the rates quoted by the bidder for any reason what so ever.
- 2. Bidder shall provide the technical data sheet, Compliance Statement of the product quoted along with the technical bid.
- 3. GST payable should be shown separately. **Total GST Amount** shall be shown in GST amount column of BOQ. Otherwise quoted price will be treated as all inclusive.
- 4. The validity of the bid is 180 days from the bid submission date. Additional quantities if required will be placed by KSITM during the validity of the bid period.
- 5. Earnest money Deposit (EMD) amounting Rs.5,000 (Five Thousand Only) shall be submitted in the name of Director, Kerala State IT Mission in the form of Demand Draft along with the bid. If the EMD is not submitted, the bids will not be considered
- 6. Order Placements & Payments:

The Director, Kerala State IT Mission

ICT Campus, Vellayambalam,

Thiruvananthapuram, Kerala - 695 033 Tel: +91 471 2726881, 2314307, 2725646

Fax: +91 471 2314284

7. Locations for the Supply, Installation, Configuration& Warranty Services:

The items covered by this document are required to be supplied at KSWAN DHQ, 4th Floor, Public Office Buildings, Thiruvananthapuram. **Warranty/support services shall** be provided at all over Kerala.

8. Delivery: **Delivery should be completed within 7 days from the date of purchase order.** The bidder needs to take care of the documentary formalities and permissions required, if any, from any of the Government agencies/ departments. Delivery of material at site including unloading shall be the responsibility of supplier.

- 9. Warranty: Three Year onsite (All over Kerala) warranty from the date of acceptance of items. Supplier/OEM should provide continuous support in maintaining the supplied items and attend request for support within 24 hours after receiving such requests. If the product faces end of life cycle the supplier shall either replace or continue support till the end of entire warranty period. The repairing/ rectification/ replacement/ configuration required, if any, of the items under warranty must be done within respective site.
- 10. Warranty shall offered directly by the OEM and the documents shall be submitted to Director, Kerala State IT Mission at the time of submitting invoices.
- 11. The late received bids will not be accepted under any circumstances.
- 12. The products which are meeting the technical compliance will be only considered for evaluation and KSITM reserves its right to accept or reject any quotes without assigning any reasons.
- 13. The bidder shall submit the technical and financial bid as per the format given in this tender document.

Technical Specifications

Sl.no	Item Name
1	Router with minimum 2 x 100 BaseT WAN ports, 2 x 100 BaseT LAN ports, IPv6 support, 1 x serial WAN interface with cable, Rack mounting Kit with Adapter tray, Routing throughput performance: 25 Mbps or higher, Routing Protocols support:
	RIPv1, RIPv2, OSPF, BGP
	Warranty: 3 year onsite warranty from OEM for software and hardware.
2	The switch should have minimum 24 x 10/100/1000Base-T ports and 2 x 1G SFP ports, Switching bandwidth should be should be minimum 52Gbps for line rate performance of a fully populated switch, Switch should support IPv4 and IPv6 static routing, IPV6 support
	Warranty: 3 year onsite warranty from OEM for software and hardware.

Bill of Materials

Sl.no	Item Name	Estimated
		Qty
1	Router with minimum 2 x 100 BaseT WAN ports, 2 x 100 BaseT LAN ports, IPv6 support, 1 x serial WAN interface with cable, Rack mounting Kit with Adapter tray, Routing throughput performance: 25 Mbps or higher, Routing Protocols support: RIPv1, RIPv2, OSPF, BGP Warranty: 3 year onsite warranty from OEM for software and hardware.	10
2	The switch should have minimum 24 x 10/100/1000Base-T ports and 2 x 1G SFP ports, Switching bandwidth should be should be minimum 52Gbps for line rate performance of a fully populated switch, Switch should support IPv4 and IPv6 static routing, IPV6 support Warranty: 3 year onsite warranty from OEM for software and hardware.	5

Technical Bid:

The technical bid shall be submitted in the following format

Sl.no	Product	Make of the Quoted Item	Model / Part No. of the Quoted Item	Technical Data Sheet (To be Attached)	Compliance(Yes/ No)
1	Router				
2	L2 Switch				

Financial Bid:

The financial bid shall be submitted in the following format

Sl.no	Product	Unit Price (Excluding GST)	GST	Unit Price (Incl. of all taxes)	Qty	Total Price (Inclusive of All Taxes)	
1	Router				10		
2	L2 Switch				5		
Total Price (Inclusive of all Taxes)							

Payment Terms:

- 1. Payment shall be released within 30 days after successful completion of delivery and submission of invoices. Bank guarantee for 10% of the Purchase Order (valid for 40 months) in Indian Rupees shall be submitted to KSITM by the supplier/authorized currency for the warranty period, where warranty is applicable. If the BG is not submitted, then 10% of the total P.O. value will be deducted from the payments to the Bidder, which will be released after the warranty period without any interest.
- 2. Liquidated Damages shall be levied @2% of the total order value, per week per part of the week for the delayed period subject to a maximum of 10% of the order value.

Sd/-

Director,

Kerala State IT Mission.