

IN THE HIGH COURT OF DELHI AT NEW DELHI

F. No.649-B/DA-02/IT/DHC/No. 8709

Dated: 02.05.2023

From:

The Registrar General
Delhi High Court,
New Delhi.

To,

- (1. On the website of this Court)
- (2. Indian Trade Journal)

Sub: Notice inviting Tender for purchase of Router

This Court intends to purchase **Router with 5 years on-site comprehensive warranty. The Compliance Sheet containing minimum technical specifications of the required Router are enclosed herewith at Annexure-'A'.**

****Note: The participating authorized firm / vendor must submit duly filled in technical specification compliance sheet as per Annexure-'A' along with the Financial/Price bid to be submitted as per Annexure-'B'. Non compliance will lead to rejection of the quotation.***

The terms & conditions of this tender are as under:

1. Interested firm(s) / vendor(s) authorized by OEM intending to participate in the instant tender are requested to submit the necessary Technical/Financial bids along with the copy of current authorization letter of the OEM (whose product is being offered) and **Earnest Money Deposit (EMD) of 3% of total proposed cost (incl. GST) for purchase of the Router by way of Demand Draft/Bankers Cheque/Pay Order drawn in the favour of "The Registrar General, Delhi High Court" payable at New Delhi.**
2. **Quotations received without EMD shall be summarily rejected and no request for waiver of EMD will be entertained.**
3. Selected Firms(s)/Vendor(s) will also be required to submit valid authorization letter or copy of valid authorization letter issued by OEM duly attested under the seal of the firm while submitting Invoice/Bill mentioning warranty/support period. The offered router must have back to back support from OEM during the 5 years on-site comprehensive warranty period.
4. One big Sealed/closed envelope containing two sealed/closed envelopes of Technical/Financial Bid & EMD must reach to the **A.O.(J) (IT Branch), Lawyers' Chamber Block-III, Room No. 6, Ground Floor, Delhi High Court, New Delhi-110003 on or before 26-05-2023 till 5:30 P.M.** clearly mentioning the rates inclusive of GST/Tax rate, technical specifications, warranty/support period, validity of rates and the delivery schedule of the product being offered.
5. The Big Envelope should be addressed in the name of **"The Registrar General, Delhi High Court, New Delhi"** and the **Subject & due date** for which the quotation is submitted must be clearly superscribed in capital letters on the envelope.
6. **The validity of rates must not be less than 180 days from the last date of submission of quotations. Quotations with less period of validity of rates shall be summarily rejected.**
7. No quotation shall be entertained **after due date**. Envelope(s) received **without subject** being mentioned on them as referred to above shall be **summarily rejected**.
8. Vendor(s) offering quotations for multiple make/model of Router will have to submit separate authorization letter(s) from the respective manufacturer(s).
9. In case the Purchase Order awarded to the eligible L-1 firm is cancelled due to non supply of goods within the stipulated period, the Purchase Order will be awarded to the next L-2 vendor/firm. The firm shall be liable to be blacklisted to participate in future tenders of this court and the amount of EMD shall be forfeited, if failed to give any cogent reason.

P.T.O.

10. **The quotation must be tendered strictly in the format mentioned in Annexure-'A' & Annexure-'B' of this tender. Quotation(s) offered in any other format than prescribed shall be liable to be rejected.**
11. The Demand Draft/Bankers Cheque/Pay Order towards EMD of all the tenderers, except the lowest three, shall be returned to vendors on their written request after finalization of Tender Process & EMD of successful tenderer will be returned only after supply and successful completion of the purchase order placed upon the firm fulfilling all codal formalities against receipt.
12. The Demand Draft/Bankers Cheque/Pay Order of L-2 & L-3 will be returned upon written request after issuance of the Purchase Order to the successful tenderer. If the offer of quotation is withdrawn by the tenderer before/after opening of tender the amount of EMD shall be forfeited and the firm will be blacklisted from participation in any future tenders of this Court for a period of twelve months from the date of blacklisting.
13. The successful tenderer will also be required to integrate the Router with the existing setup.
14. The selected vendor is also required to submit the details of SPOC(single point of contact) for after sale support and will also ensure that the complaints notified to designated SPOC person are attended and resolved expeditiously/immediately.
15. The successful vendor shall abide by the condition that if a complaint is lodged before lunch, the same shall be resolved maximum during the second half of the day i.e. after lunch and if a complaint is lodged after lunch the same shall be resolved on next working day maximum (within one day). If the vendor fails to respond within the stipulated period to attend complaint(s), then the vendor will be bound to face the penal action.
16. If multiple quotations are submitted by a firm/vendor, all such quotations submitted by it shall be liable to be rejected at the first instance.
17. After opening of the sealed quotation if any cutting/overwriting/correction is found in the offered rate which renders the whole Tender process doubtful or ambiguous, the said quotation shall be summarily rejected.
18. The firm/vendor shall also have to furnish an undertaking (**strictly as per Annexure-'C'**) that neither the firm nor its Partner/Director/Proprietor has been blacklisted/banned and its Business dealings with the Central/State Government/ Public Sector Undertakings/ Autonomous Bodies have been banned/terminated on account of poor performance/conduct and also that all the terms and conditions of the instant Tender Notice are acceptable to them. The quotation received without undertaking shall be summarily rejected.
19. In case the firm/vendor wants any clarification regarding this Tender, Mr. Zameem Ahmad Khan, Joint Director (IT) at Tel. No. 011-43010101 (Ext.4852) may be contacted.

This Court reserves the right to modify/amend the quotation letter/terms & conditions at a later stage.

Yours truly,



(Ajai Kumar Rana)
Assistant Registrar (IT)
for Registrar General

CC to: Director (IT), Delhi High Court, for uploading on the official website of the Delhi High Court.

Compliance Sheet
(Minimum Technical Specification-Router)

| Sl. No. | Description of Product | Compliance (Yes/No) | Give Details/Remarks, if any |
|---------|--|---------------------|------------------------------|
| | Form Factor | | |
| 1. | 19" Rack Mountable | | |
| | Architecture | | |
| 1. | The router should be modular in architecture with single chassis solution | | |
| 2. | The router should have sufficient internal flash memory to support multiple software images for backup purposes, log report and future scalability. (Please indicate the memory of the offered device in the remarks column) | | |
| 3. | The router should have sufficient RAM/DRAM to support large routing tables & other Memory intensive processes. (Please indicate the memory of the offered device in the remarks column) | | |
| 4. | The router throughput of minimum 20 Gbps or more from day 1 | | |
| 5. | The router should support Firewall | | |
| 6. | The router should have Redundant Power supply from day one | | |
| 7. | All modules / SFP, fan trays & Power supplies should be hot swappable | | |
| | Interfaces | | |
| 1. | Minimum 4 x 1000Base-T and 4 x 1000Base-LX/LH (SM) SFP from day 1 (including required optics) | | |
| 2. | Should support minimum 4 x 10G WAN Interfaces | | |
| 3. | Should have 1 Million IPv4, 500k IPv6 routes and 16k Multicast Routes | | |
| | Below Protocols should be inbuilt from day 1 in offer device | | |
| 1. | Should support RIPv2, OSPF, IS-IS and BGPv4, BGPv4 Route Reflector, uRPF, LDP, BFD routing protocols & IP multicast routing protocols: IGMPv3, PIM SM, PIM SSM, RSVP, ERSPAN / port mirroring, IPSLA/RPM, IKE, ACL/filters, DHCP, FRR, DNS, Segment Routing. Programmability Netconf/yang /Restconf 'RESTAPI, BGP-LS NAT | | |

| | | | |
|-----|--|--|--|
| 2. | Should support Enterprise Services feature set with support for protocols like Multiprotocol Label Switching (MPLS), MoFRR, Layer2 circuits, VPLS, VxLAN and EVPN | | |
| 3. | The router should support multiple level of privileges and authentication for user access | | |
| 4. | Should support RADIUS and TACACS+, Access List/ Firewall Filters, QoS, Policy based routing, IPv6, NTP, SNMP. Minimum 2000 ACLs, the router should support. | | |
| 5. | Should be capable of supporting 802.1q VLANs and VLAN trunking | | |
| 6. | Should support port aggregation for higher bandwidth and redundancy | | |
| 7. | Router should support minimum 16k hardware Queues | | |
| 8. | Router should support Hardware assisted CGNAT | | |
| 9. | The router should support congestion management techniques like Priority Scheduling, Router should support, QoS, CBWFQ/equivalent queuing mechanism, Weighted Random Early Detection (WRED), Hierarchical QoS, Policy-Based Routing (PBR). | | |
| 10. | Router should support flow monitoring using NetFlow/sFlow/jflow/IPFIX | | |
| | Security | | |
| 1. | The router should support stateful Firewall features, DES, 3DES, AES-128, AES-256, MD5, SHA, SHA 256, MACSec. (Optional) | | |
| 2. | Router should support IPSEC tunnels (Optional) | | |
| 3. | The router should support out of band management feature from day1 | | |
| 4. | Should be possible to boot the router from a remote system or USB ports from day1 | | |
| 5. | Should support SNMP v1, v2 and v3 feature from day1 | | |
| 6. | Should support TFTP for downloading of OS software from day1 | | |
| 7. | Should support online and extensive debugging features from day1 | | |
| 8. | The router should be EAL 3/NDPP/ NDcPP certified under Common Criteria. | | |
| | Warranty & Support | | |
| 1. | 5 year warranty support | | |
| 2. | All the licenses provided should be perpetual. | | |
| 3. | Updates/Upgrades should be available in warranty period without any additional cost. | | |

Annexure - 'B'

Name of the firm: _____ Email Address: _____

Address of the Firm: _____

_____ Contact No.: _____

Price Bid

| Description of Product | Price offered for one unit (without taxes) in Rs. | Tax Rate (%) | Total Price offered for one unit (incl. of tax) In Rs. | Undertaking furnished (Yes/No) | Five years onsite comprehensive warranty (Yes/No) | Validity of Rates (180 days Minimum) | Remarks, (if any) |
|---|---|--------------|--|--------------------------------|---|--------------------------------------|-------------------|
| Router Make: _____ _____ Model : _____ _____ | | | | | | | |

Details of EMD attached : _____

UNDERTAKING

I/We undertake that neither the firm (_____)
nor its Partner/Director/Proprietor (_____)
has/have been blacklisted / banned in its Business dealings with any Central / State
Government / Public Sector Undertaking / Autonomous Bodies or has/have been banned/
terminated on account of poor performance / conduct.

I/we also undertake that all the terms and conditions of the instant Tender Notice
are acceptable to me/us.

I/we also undertake that in case the supply is not found to be in conformity with the
purchase order or any other distortion, the whole supply will be taken back at the cost of
the firm with replacement of goods within 3 days.

I/We further undertake that I/we have confirmed and correctly applied the HSN
Code of the required item and its corresponding applicable GST rate as on date with sole
responsibility.

Signature of the authorised
Signatory of the firm/company/organization
Official Stamp/Seal

Date:-

Place:-