

Ref: NCB/W-011/2020-2021 (C)

August 14, 2020

ENQUIRY REMINFRT

Dear Sirs,

Please let us have your lowest quotation for the following:

Sl.No.	Item/s description
	TENDER FOR DATA AND VOICE CONNECTIVITY for C-CAMP Cost of Tender: Rs.6.8Lakhs, <u>Earnest Money Deposit: Rs.13,600/-</u>
1.	Vendor should mention the infrastructure cost separately. Detailed Specifications mentioned as below
2.	Vendor should mention the cost of the Internet separately. Detailed Specifications mentioned as below

DUE TO COVID19 WE ARE CONSIDERING QUOTATIONS IN PDF FORMAT WITH SEAL AND SIGNATURE.

Note:

1. The quotation shall be submitted in a sealed envelope duly superscribed with the enquiry number, and the due date for Ref No:..... The bids should be addressed and to be mailed / couriered (sent by post/courier) to 'THE HEAD-PURCHASE'.

The bids are liable to be rejected if the sealed envelope is not addressed to "THE HEAD-PURCHASE" with Tender Ref No. and Item Description and due date. The bids delivered in person shall be dropped in Purchase Section. If the bids are sent through courier or mail, it should reach by submission date and time and CCAMP/NCBS will not be responsible for the delay.

2. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS August 20, 2020 BY 5.30 PM.

3. QUOTATIONS RECEIVED AFTER THE DUE DATE SHALL BE REJECTED.

4. The validity of your quotation should be for 60 days from the due date.

5. All duties, taxes, surcharge and cess as currently applicable must be stated in your quotation, separately. Otherwise your quote is liable to be rejected.

6. Your quotation should indicate delivery period & warranty period.

7. Delivery to be made to our stores. Please indicate charges, if any extra. Transit Insurance should be done upto CCAMP Stores.

8. If you are unable to supply the quality, specifications or brand as mentioned in our enquiry, please state so and then offer alternative to quality/specifications.

9. Payment: within one month after delivery & acceptance/satisfactory installation.

10. Please ensure that the enquiry number and the due date is superscribed on the envelope failing which your quotation is liable to be rejected.

11. If the item is covered under DGS&D rate contract, please quote the rate as per the DGS&D rate contract with xerox copy of the DGS&D order.

12. Any dispute or differences that may arise between the parties shall be referred to the sole arbitration of the Centre Director or his nominees. The decision of the arbitrator shall be final and binding on the parties. The venue for arbitration shall be Bangalore. The provisions of the Arbitration and Conciliation Act, 1996 as amended from time to time shall apply. The courts in Bangalore shall have exclusive jurisdiction to deal with any or all disputes between the parties

13. Since we are a research institution, we are exempted from paying Customs duty (Except ad valorem duty of 5% + 2% Cess and 1% Cus Sec & High Edu. CESS vide Notification No.51/96 with latest amendments) and excise duty vide Notification No. 10/97 CENTRAL EXCISE dated 01-03-1997 for all scientific equipments, technical instruments, equipments (including computers), their accessories, spares, consumables and software. Hence, please offer your prices

14. If the item is covered under DGS&D rate contract, please quote the rate as per the DGS&D rate contract with xerox copy of the DGS&D order.

15. CCAMP is a public funded research institute and is entitled to concessional rate of GST @ 5% for certain items supplied for research purpose vide notification no. 47/2017 and 45/2017 dated 14th Nov, 2017. The offer should be submitted after fully considering the above notification.

16. Liquidity Damages: If the equipment/ items as per specifications in our P.O. is not supplied (shipped) within the specified delivery schedule, then liquidated damages (not in terms of penalty) will be imposed automatically and shall be deducted from the bill at the rate of 0.5% per week subject to a maximum of 10% of the order value.

17. Income Tax at the applicable rates as per the Indian Income Tax Act 1961 will be deducted at source for the services availed / ordered. In case of service provider, the rate of tax deduction shall be at 2% as per Section 194C, and in case of fee for professional / technical services

Yours faithfully,
For and on behalf of
Centre for Cellular and Molecular Platforms


Purchase -Officer

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SCOPE OF WORK :-Data and Voice connectivity at CCAMP Campus.

The Centre for Cellular and Molecular Platforms, or C-CAMP, was conceptualized by Department of Biotechnology, Govt. of India in 2009 as an enabler or catalyst of cutting-edge research and innovation in the life sciences. C-CAMP is also a member of the Bangalore Life Science Cluster (BLiSC). CCAMP invites bids from Tier 1 ISP's for their Campus for Data and Voice connectivity. The proposal are to be submitted bids as a **2 part tender** wherein the the ISP has to quote for both the infrastructure cost, bandwidth cost and PRI plans separately.

1) Vendor should mention the infrastructure cost separately.

2) Vendor should mention the cost of the Internet separately.

The scope of work includes the following:

Data:

1. Connectivity to the CCAMP Campus server room should be via ISP's own shielded armored underground fibre. It should be connected in a ring architecture with each side of the ring should be from a geographically different bus from ISP backbone. A detailed proposed layout of the same to be submitted in the tender.
2. Ethernet output from the the terminated equipment which will be connected to CCAMP WAN.
3. Implementation of BGP along with load balancing. CCAMP has got it's own set of IP"s along with their own AS number.
3. Quote for 100 Mbps data circuit.
5. MRTG graph for link usages
6. Should support dual stack(IPv4 and IPv6)
7. Monitoring of the link

Voice:

1. 1 PRI lines with label DID
2. Blocking of 1000 numbers for the campus.

Note: The vendor needs to do a site visit to check for feasibility and then quote accordingly. Vendors are advised to discussed with CCAMP, System Administrator to get more details on the requirements.

ISP's are requested to quote separately for the following:

1. Infrastructure cost to be billed to actuals
2. Data Bandwidth cost
3. PRI charges/plans
4. Vendor should submit a minimum of two reference letter from the reputed companies have weight-age in their technical bid.
5. Vendor should submit a copy of the SLA.
6. Required minimum uptime SLA is $\geq 99.5\%$ and latencies for optimal performance are as below :
 - Within India : 80 milliseconds
 - New York, USA : 280 milliseconds
 - Los Angeles, USA : 320 milliseconds
 - London, UK : 250 milliseconds
 - Hong Kong : 140 milliseconds
 - Singapore : 130 milliseconds
 - Malaysia : 120 milliseconds
 - Gulf countries : 130 milliseconds
7. Relevant document confirming their Tier1 ISP status

ADDITIONAL TERMS AND CONDITIONS

Sub: 100 Mbps ILL + 1 PRI Connection (Data and Voice Connectivity)
Ref: Our Enquiry No. NCB/W-011/2020-2021 (C) Dt. July 16, 2020

EMD: Earnest Money Deposit (INR) Rs.13,600/- (**Thirteen Thousand six hundred only**) should be provided along with the bid in the form of Demand Draft (DD) from a Nationalized Bank and drawn in favour of Centre for Cellular and Molecular Platforms, payable at Bangalore.

The EMD will be returned back to the unsuccessful bidder at the earliest after expiry of final bid validity. The EMD will be returned back to the successful bidder after submission of the Performance Security. The EMD shall be forfeited in the event of breach of contract by the contractor in term of contract/ order. Tenders submitted without EMD shall be rejected.

The EMD may be forfeited:

- If the bidder withdraws the bid during the period of bid validity specified in the tender.
- In case of a successful bidder fails to furnish the Performance Security / Performance Bank Guarantee.
- If the bidder fails to furnish the acceptance in writing, beyond one week from award of contract/ order.
- The event of breach of contract by the Contractor in term of contract / order.

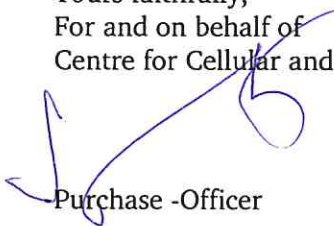
Performance Bank Guarantee (PBG): The successful bidder should submit a PBG as per the prescribed format within 15 days of award of the Contract. **PBG shall be 10% of the order value** valid till end of the contract period + additional 3 months claim period. EMD of the unsuccessful bidders will be returned on award of contract. The PBG should be submitted in the form of DD/BG from a Nationalized Bank and drawn in favour of "Centre for Cellular and Molecular Platforms" and payable at Bangalore (OR) alternatively the EMD amount may be submitted in the form of Bank Guarantee from the Nationalized Banks in an acceptable form valid until 60 days after the expiry of the Contract.

SCOPE OF WORK and other details are as per Annexure attached.

Data / Voice Connectivity for C-CAMP
Data Bandwidth: 100 Mbps ILL
PRI Connectivity: 1

Thanking you,

Yours faithfully,
For and on behalf of
Centre for Cellular and Molecular Platforms


Purchase -Officer