केंद्रीय विश्वविद्यालय/A Central University

कुल सचिव का कार्यालय / OFFICE OF THE REGISTRAR

तेजपुर - 784028, असम / TEZPUR - 784028, ASSAM

नाक' द्वारा 'ए+' ग्रेड प्राप्त, एनआईआरएफ रेंकिंग में भारत के शीर्ष 100 विश्वविद्यालयों में स्थान प्राप्त NAAC Accredited with "A+" Grade, Amongst India's Top 100 Universities in NIRF Ranking

NOTICE INVITING BID

TU/GEM/BoQ-BID/2024-25/_____Dated _____ (as per Green Green

Online Bids in **02 Bid System (Technical and Financial)** are invited from reputed manufacturers/authorized dealers, through GEM for supply of ONIE Switch and its accessories for the MeitY ISEA Project of Dr Nabajyoti Medhi, Department of Computer & Science Engineering, Tezpur University.

Details of the Items and its accessories are mentioned below:(Details technical specification enclosed at Annexure – II)

SI.	Name of the item	Quantity required
1.	ONIE Switch with 01 year warranty 02	
2.	Additional 02 Years warranty	02
3.,	Adapter for Switch	02
4.	SC-LC Patch Cord 2Mtr	04
5.	UTP Cat 6 Patch Cord 2 Mtr	04

Please read the Bid document carefully before participating. It shall be deemed that submission of bid by the bidder has been done after their careful study and examination of the Bid terms with full understanding to its implications. Any lack of information shall not in any way, relieve the bidder of its responsibility to fulfill its obligations under the Bid. All the mandatory documents as listed at Annexure-I must be submitted without which a bid will not be accepted.

The University will reject a proposal for award if it determines that the bidder recommended for award has engaged in corrupt or fraudulent practices in competing for, or in executing, the Purchase Order. Fraudulent Practice means a misrepresentation of facts in order to influence a procurement process and includes collusive practice among bidders (prior to or after Bid submission) designed to establish Bid prices at artificial non-competitive levels and to deprive Tezpur University of the benefits of free and fair competition. Corrupt Practice means offering, giving, receiving or soliciting of anything of value, pressurizing to influence the action of a public official in the process of this purchase execution.

For any queries/doubt please contact the Stores & Purchase Section (e-mail: <u>snp@tezu.ernet.in</u>) or in the email id mentioned in the GeM Bid.

General Information about the NIT

Last date and time for submission of Bids: Date and Time of opening of Bids:

St. 9

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GENERAL TERMS & CONDITIONS:

- 1. The items desired to be procured through this bid are supplementary to each other and in execution of the project in entirety, as such interested participants may note that they are to quote for all the items as desired to be procured through this bid.
- 2. Rates: Rates quoted should be on FOR Tezpur University, Napam, Tezpur, Door Delivery Basis, for indigenous items and CIP Tezpur University, Napam, Tezpur or Delivered Duty Paid, for imported item. Failure to comply with this term may lead to rejection of the quotation.
- 3. The bidder, in case claims to be a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria, "Experience Criteria" and also from payment of Earnest Money Deposit (EMD), subject to meeting of quality and technical specifications and . If the bidder is an OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

4. Quotations should be accompanied by:

- i) An EMD (in the form of Demand Draft/Banker Cheque) for Rs. 24,513/- (Rupees Twenty Three Thousand) only drawn in favor of Registrar, Tezpur University, payable at Tezpur. No request for consideration of earlier deposited EMD will be considered.
- ii) Bidders who are MSME/NSIC registered needs to furnish a "Bid Security Declaration" (format enclosed at Annexure – III) in lieu of EMD accepting that if they withdraw or modify their bids during period of validity etc., they will be suspended for a period of Three (03) years from participating in any future bid invited/published by Tezpur University. Bidders who are MSME/NSIC registered seeking exemption from payment of EMD are to submit valid documents in support of their claim. Bidders seeking exemption are asked to clearly mention the category under which exemption is claimed. The category of exemption under MSME/NSIC will be strictly adhered to.
- iii) The original copies of the EMD/Bid Security Declaration (Annexure-III) should be deposited/submitted/reach the office of the undersigned before opening of the Bids in an envelope superscribed as "Quotation/Participation Fee and EMD for Bid No.(State the Bid No. generated by GEM) addressed to the Deputy Registrar-S&P, Tezpur University. Failure to do so may result in rejection of the bid.
- 5. Bidders/Tenderers are to ensure that they are GST compliant and that their quoted tax structure/rates are as per GST law. The rates should be exclusive of taxes and the applicable tax percentage should be clearly indicated. Financial/Price Bid format where taxes cannot be mentioned separately, in such cases, the percentage of taxes applicable should be mentioned in the Technical Bid document.
- 6. Validity of Quotation: Quoted rates must be valid for at least 180 days from the last date of submission of quotation.
- 7. Manufacturer authorization: Wherever Authorized Agency/ Distributors/Partners are submitting the bid, Manufacturers Authorization Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along

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with the bid. The Authorization must be addressed to the buyer and it should be bid specific from OEM.

- 8. Bidders Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 9. Applicable levies, surcharge and discounts should be clearly indicated item wise.
- 10. Literature a must (wherever applicable): All the quotations must be supported by technical leaflet/literature and the specifications mentioned in the quotation must be reflected/ supported by such technical leaflet/ literature. The model and specifications quoted should invariably be highlighted in the leaflet/literature for easy reference.
- 11. After Sales Service Guidelines (wherever applicable):: In case of imported goods as well as local goods, bidders should clearly state the detailed address, contact number and email ids of 'after sales service centre' preferably in Fezpur/Guwahati, India or any place in Assam without which their offers shall be liable for rejection. Service against any complaint must be provided within 24hours.
- **12. Genuine Pricing:** Vendor is to ensure that quoted price is not more than the price offered to any other customer, in India to whom the services has been rendered, particularly to Universities/IITs/Institutes and other Government Organization.
- 13. Payment: 100% payment after successful delivery, installation and commissioning (if required in the scope of supply) and acceptance by the user.
- 14. PENALTY FOR DELAYED DELIVERY: The date of delivery should be strictly adhered to. In the event of delayed delivery, installation & commissioning, the vendor shall be liable for a penalty deduction as per prevailing rule.
- 15. The University is exempted from paying Custom and Excise duty.
- 16. Warranty/Guarantee applicable if any, period should be specifically mentioned in the quotation.
- 17. Irresposive/invomplete quote will be rejected.
- 18. Performance Bank Guarantee amounting to 3(Three) % of the order value needs to be submitted in the form of Bank Guarantee in favour of "The Registrar, Tezpur University" on or before final settlement of the bill. The Performance Bank Guarantee must remain valid for the entire period of warranty plus 60(sixty) days. No interest shall be paid on the Performance Bank Guarantee.
- 19. Conditional tenders not acceptable: All the terms and conditions mentioned herein must be strictly adhered to by all the vendors. Conditional tenders shall not be accepted on any ground and shall be rejected straightway. Printed conditions mentioned in the tender bids submitted by vendors will not be binding on Tezpur University.

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20. Enquiry during the course of evaluation not allowed: No enquiry shall be made by the bidder(s) during the course of evaluation of the tender till final decision is conveyed to the successful bidder(s). However, the Purchase Committee or its authorized representative (Tezpur University) can make any enquiry/seek clarification from the bidders. In such a situation, the agency shall extend full co-operation. The bidders may also be asked to arrange demonstration of the offered items, in a short period notice, as such the bidders have to be ready for the same.

21. Termination for default: Default is said to have occurred.

- a. If the equipment or any of its component is found having poor workmanship, faulty designs, poor performance and bad quality of materials used.
- b. If the supplier fails to deliver any or all of the services within the time period(s) specified in the purchase order or any extension thereof granted by Tezpur University.
- c. If the supplier fails to perform any other obligation(s) under the contract.
- d. Under the above circumstances Tezpur University may terminate the contract / purchase order in whole or in part and forfeit the EMD/PBG as applicable. In addition to above, Tezpur University may at its discretion also take the following actions: Tezpur University may procure, upon such terms and in such manner, as it deems appropriate, goods similar to the undelivered items/products and the defaulting supplier shall be liable to compensate Tezpur University for any extra expenditure involved towards goods and services obtained. Besides, the Vice-Chancellor, Tezpur University, and reserves the right to impose any other form of penalty as deemed fit including blacklisting of the vendor.

22. Selection criteria:

i.Evaluation Criteria:

To ensure that each bidder has the necessary qualifications and resources to full fill its obligations under the contract, the following criteria shall be evaluated. The Eligibility, Financial, Experience & Support criteria should be passed before the technical criteria. Technical criteria will be evaluated and ranked by the award of 'ACCEPT' and/or 'REJECT' Only the 'ACCEPTED' vendors will be considered for price bid. In case a joint venture makes a bid, any one of the members of the joint venture need to be qualified for each of the criteria mentioned below.

ii. Eligibility Criteria:

- 1. Any entity, which has earlier been debarred by Govt. of India from participating in its projects, would not be eligible for this tender.
- 2. The firm should be profit making during each of the year, 2021 22, 2022-23, 2023-24. The Bidders audited Annual Financial Statements (Balance Sheet, Income Statement) for the last 03 (three) years shall be provided. Only the bidders having MSME registration are exempted from the above-mentioned condition.
- 3. The bidder or the OEM should not be blacklisted by Tezpur University or any other Educational /R&D/ PSU/ Govt organizations. A certificate of Undertaking, duly notarized, must be submitted along with the bid.
- 4. List of Engineers with the details of the service provider must be submitted.
- 5. The Vendor should have at least one (01) year full-fledged service center in the NE region.

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- 6. Self-attested PAN, GST Certificate and Trade License must be submitted.
- 7. Self-Attested copy of the registration certificate for the Company /Firm must be provided.

iii. Technical Criteria

Technical bids will be evaluated and ranked by the award Accepted & Rejected. The price bids of Accepted vendors would then be considered by the concerned Purchase Committee of the institute.

23. Delivery Period

The delivery installation and commissioning should be completed within <u>30 Days</u> of the award of BID without any deviation.

Deputy Registrar-S&P Tezpur University

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Annexure-I

SI No	Type of Document	Submitted	Page No.
Manda	itory:		
1.	PAN Card	Yes/No	
2.	GST Certificate	Yes/No	
3.	Valid Trade License/ Registration Certificate	Yes/No	
4.	ITR Returns (Last 03 Financial Years)	Yes/No	
5.	Declaration of Non-Blacklisting	Yes/No	
6.	Acceptance to Tender Condition	Yes/No	
7.	Technical Specifications and Compliance Sheet including model supported by leaflet	Yes/No	
8.	Audited Balance Sheet certified by CA for last 03 yrs. *	Yes/No	
9.	Annual Turnover (last 03 Financial Years) *	Yes/No	
10	Proof of Experience *	Yes/No	
11	Earnest Money Deposit *	Yes/No	
12	Bid Security Declaration Form*	Yes/No	
13	MSME / NSIC (* exempted for those who are MSME registered)	Yes/No	199
Option	al :		
1.	Proof of Office Address (If applicable)	Yes/No	
2.	ISO Certificates (If applicable)	Yes/No	
3.	Address of After Sales Support /Service Centres (if applicable)	Yes/No	
4.	Dealership Certificate/Authorization Certificate (if applicable)	Yes/No	
5.	MII Declaration (if applicable)		
6.	Escalation Matrix	Yes/No	
7.	Product Datasheet, User Manual and brochure in support of technical parameters	Yes/No	
8.	Certification for Genuine Pricing	Yes/No	

List of Enclosures

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Annexure-II

Technical Specifications (in details):

-		ONIE Switch	
SI. No.	Feature	Detailed Specification	Compliance Yes/No
1	Ports	Switch Ports: 48 x 10/100/1000BASE-T RJ-45 ports, 4 x 10G/25G SFP28 uplink ports, 2 x 100G QSFP28 stacking ports (requires NOS to support hardware stacking feature)	Yes
		Management Ports: 1 x RJ-45 serial console, 1 x RJ-45 100/1000BASE-T management port, 1 x Type-A USB storage port	Yes
		Supported Transceivers and Cables: 10GBASE-RJ45, 10G- DAC/AOC Cable, 25GBASE-SR/LR, 25G-DAC/AOC Cable, 40GBASE-SR4/LR4, 40G-DAC/AOC Cable, 100GBASE- SR4/CWDM4/LR4, 100G-DAC/AOC Cable	Yes
	Key Components	Switch Silicon: Broadcom BCM56371 Trident III 480 Gbps	Yes
		CPU: Intel Atom/Denverton C3558 4-cores 2.2 GHz x86 processor	Yes
2		DDR4: 8 GB x 2 SO-DIMM	Yes
		SPI Flash: 16 MB x 2	Yes
		m.2 SSD: 32 GB MLC	Yes
		TPM 1.2 with LPC Interface: ST33ZP24AR28PVSP, ST	Yes
	Performance	Switching Capacity: 448 Gbps	Yes
		Forwarding Rate: 744 Mpps	Yes
		MAC Addresses: 16K min./112K max.	Yes
3		VLAN IDs: 4K	Yes
		Jumbo Frames: Up to 12,288 bytes	Yes
		Poe Support :30W/60W/90W+ PoE Support	Yes
		Packet Buffer Size: 8 MB Integrated packet buffer memory	Yes
4	LEDs	GE RJ-45 SFP+ Port LEDs: Link Status, Activity	Yes
		SFP28 Port LEDs: Port LEDs: Link Speed, Link Status, Activity	Yes
		Ethernet Management Port LED: Link Status, Activity	Yes
		System LEDs: PRI, PSU1, PSU2, STK1, STK2, FAN, PoE	Yes
5	Physical and Environmental	Dimensions (WxDxH) : 43.8 x 44.2 x 4.37 cm (17.24 x 17.40 x 1.72 in)	Yes
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		Weight: 7.67 kg (16.91 lb), with two installed PSUs	Yes
		Operating Temperature: 0°C to 45°C (32°F to 113°F)	Yes
		Storage Temperature: -40°C to 70°C (-40°F to 158°F)	Yes
		Operating Humidity: 5% to 90% non-condensing	Yes
		Switch is loaded with Open Network Install Environment (ONIE) software installer	Yes
6	Software	Compatible with the following NOS options: open source options, plus commercial NOS offerings	Yes
		PSUs: 2 redundant, load-sharing, hot-swappable AC	Yes
7	Power	Input Voltage: 100 to 240 VAC at 50-60 Hz	Yes
	1	Power Consumption: 1800 Watts maximum	Yes
		EMI: EN55032 Class A, EN55024, EN55035, EN61000-3-2, EN61000-3-3	Yes
		FCC Part 15, Subpart B Class A	Yes
8	Regulatory	VCCI Class A	Yes
		ссс	Yes
		BSMI 13438	Yes
		Safety, CB, UL, CCC, BSMI 14336-1, RoHS-2.0 Compliant	Yes
9	Warranty	1 Year Warranty	Yes

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Annexure-III

(To be submitted on Company's/Firm's Letterhead signed and sealed)

Bid-Security Declaration Form

Date:_____ Bid No. ____

To (insert complete name and address of the purchaser)

I/We. The undersigned, declare that:

I/We understand that, according to your conditions, bids must be supported by a Bid Security Declaration.

I/We accept that I/We may be disqualified from bidding for any contract with you for a period of three year from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We

(a) have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or

(b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or reuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.

I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.

Signed: (insert signature of person whose name and capacity are shown) in the capacity of (insert legal capacity of person signing the Bid Securing Declaration).

Name: (insert complete name of person signing he Bid Securing Declaration) Duly authorized to sign the bid for an on behalf of: (insert complete name of Bidder)

Dated on_____day of_____(insert date of signing)

Corporate Seal (where appropriate)

(Note: In case of a Joint Venture, the Bid Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid).

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