



Engineering College, Bikaner, Karni Industrial Area , Pugal Road, Bikaner  
Rajasthan

## INVITATION LETTER

Package Code: TEQIP-III/2019/RJ/gebk/84

Current Date: 03-Dec-2019

Package Name: ECB/TEQIP/III/WIFI setup

Method: Shopping Goods

### To Be Published On ECB Website

Sub: INVITATION LETTER FOR ECB/TEQIP/III/WIFI setup

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

Sr. No	Item Name	Quantity	Place of Delivery	Installation Requirement (if any)
1	Server Setup	1	Engineering College Bikaner	YES

2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the **Technical Education Quality Improvement Programme [TEQIP]-Phase III** Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.
3. **Quotation**
  - 3.1 The contract shall be for the full quantity as described above.
  - 3.2 Corrections, if any, shall be made by crossing out, initialling, dating and re writing.
  - 3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit Price.
  - 3.4 Applicable taxes shall be quoted separately for all items.
  - 3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
  - 3.6 The Prices should be quoted in Indian Rupees only.
4. Each bidder shall submit only one quotation.
5. Quotation shall remain valid for a period not less than **100**days after the last date of quotation submission.
6. Evaluation of Quotations: The Purchaser will evaluate and compare the quotations determined to be Substantially responsive i.e. which
  - 6.1 are properly signed; and
  - 6.2 Confirm to the terms and conditions, and specifications.
7. The Quotations would be evaluated for all items together.
8. Award of contract The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

- 8.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of Contract.
- 8.2 *The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be Incorporated in the purchase order.*

9. Payment shall be made in Indian Rupees as follows:

Payment Description	Expected Delivery Period (in Days)	Payment Percentage
Satisfactory Delivery & Installation	30	10
Satisfactory Acceptance	30	90

10. Liquidated Damages will be applied as per the below:  
Liquidated Damages Per Day Min %:0.05  
Liquidated Damages Max %: 7
11. All supplied items are under warranty of 36 months from the date of successful acceptance of items and AMC/Others is .
12. You are requested to provide your offer latest by 13:30 hours on 17-Dec-2019 and the quotation will be opened on 17 December 2019 at 14:00 PM.
13. Detailed specifications of the items are at Annexure I.
14. Training Clause (if any) **yes**
15. Testing/Installation Clause (if any) **yes**
16. Performance Security shall be applicable: **7%**
17. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
18. Sealed quotation to be submitted/ delivered at the address mentioned below, **Engineering College, Bikaner, Karni Industrial Area , Pugal Road, Bikaner Rajasthan**
19. We look forward to receiving your quotation and thank you for your interest in this project.

  
(Authorized Signatory)  
Name & Designation  
**Principal  
Engineering College  
BIKANER**



**Annexure I**

ITEM	DESCRIPTION	QTY
Server Chassis	The server should be only 2 RU form factor Chassis (LFF 12 HD w/o CPU, mem, HD, PCIe, PS, railkt)	1
Processors	Server should be equipped with 1.70 GHz E5-2609 v4/85W 8C/20MB Cache/DDR4 1866MHz (supports upto 2 Processor) and supports all Intel CPUs , including the highest performance	1
Storage	The server should have up to 12 front-accessible, hot-swappable, SAS , SATA or SSD drive slots. 3.5-inch SAS 10k (10 TB 12G SAS 10K RPM LFF HDD (4K))RPM drives minimum should be 20TB & Max Support upto Internal 120TB.	2
	480 GB 2.5 inch Enterprise Value 6G SATA SSD (Boot), Right PCI Riser Bd (Riser 1) 2 onboard SATA bootdrvs+ 2PCI slts	2
	Servers should support 12Gbps SAS RAID controller(12G SAS Modular Raid Controller)	1
	12Gbps SAS 1GB FBWC Cache module (Raid 0/1/5/6)	1
Memory	Should have at least 24 DIMM slots and supplied with 128GB of DDR4 Memory & support upto 384GB with upto 2400 Mhz Speed.(32GB DDR4-2400-MHz RDIMM/PC4-19200/dual rank/x4/1.2v). Support for advanced memory redundant technologies like Advanced error-correcting code (ECC) and memory mirroring	4
Network	Server should be configured with 4 no of 1GB ports (Intel i350 Quad Port 1Gb Adapter)	4
	10GBASE-SR SFP Module, Enterprise-Class	1
	Must have a LOM ( LAN on Motherboard ) slot for 1 , 10 or 40 GbE network connectivity    The server should have the ability to support when required the technology of 40-Gbps unified network fabric which aggregates both the Ethernet and FC connectivity on a single controller using Low-latency, lossless, 10-Gbps Ethernet and industry-standard Fibre Channel over Ethernet (FCoE) fabric    Should support Virtual Interface Card as and when required which must have 256 PCIe standards-compliant interfaces to the host, and these can be dynamically configured as either network interface cards (NICs) or host bus adapters (HBAs) and also Supports up to partitioning of 16 vNICs and 2 vHBAs In a stand alone mode.	4
	VIC(Virtual Interface Card) 1225 Dual Port 10Gb SFP+ CNA	1
PCIe Slots	Each server should offer 6 PCI Express (PCIe) 3.0 slots .	2
Management	The integrated management controller should support web user interface for server management; remote keyboard, video, and mouse (KVM); virtual media; and administration with Virtual media support for remote KVM and CD and DVD drives as if local	1
	The server should support Intelligent Platform Management Interface (IPMI) 2.0 support for out-of-band management through third-party enterprise management systems also must have enterprise management capability to create service profiles and templates to decrease the deployment time.    The server should support Command-line interface (CLI) for server management	
Power Supplies	1200W / 800W V2 AC Power Supply for 2U Servers	2
	AC Power Cord - 250V, 10A , India	2
Ports	Should have the following ports for server connectivity	
	serial ports	1
	USB Ports	2
	VGA video ports	1
Others	Supports hot swappable redundant fans	1
	Supports hot swappable redundant power supplies with 1 extra hot swappable redundant power supply	1
OEM Criteria	OEM of Servers / Modular Servers should be in leaders quadrant of Gartner Report 2016.	
Environmental	Operating Temperature support from 41 to 104°F (5 to 40°C) and Nonoperating Temperature from -40 to 149°F (-40 to 65°C)    Operating Humidity from 10 to 90% noncondensing    Operating Altitude from 0 to 10,000 ft (0 to 3000m) and Nonoperating Altitude upto 40,000 ft (12,000m)	
Installation	Installation & Configuration with 3 years on site support	1
Authorization	Manufacturer Authorization Form should have to submit with Bid, without MAF Tender document not accepted in BID	

**FORMAT FOR QUOTATION SUBMISSION**  
(In letterhead of the supplier with seal)

Date: \_\_\_\_\_

To: \_\_\_\_\_

Sl. No.	Description of goods \ (with full Specifications)	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex-Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)	Total Price (A)	Sales tax and other taxes payable	
						In %	In figures (B)
<b>Total Cost</b>							

Gross Total Cost (A+B): Rs. \_\_\_\_\_ (Amount in figures)

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_ amount in words) within the period specified in the Invitation for Quotations. We confirm that the normal commercial warranty/ guarantee of \_\_\_\_\_ months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier \_\_\_\_\_

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Contact No. \_\_\_\_\_