Deadline extended to 22 Nov 2018

INVITATION FOR QUOTATION

TEQIP-III/2018/deia/Shopping/14

23-Oct-2018

Sub: Invitation for Quotations for supply of Goods

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	Brief Description	Quantity	Delivery Period(In days)	Place of Delivery	Installation Requirement (if any)
1	VDI based computer lab solution along with implementation and installation:30 terminals, shared storage, compute	1	30	DEI, AGRA	

- 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, initialing, 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 **55** 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:

Delivery and Installation - 90% of total cost

Satisfactory Acceptance - 10% of total cost

10. All supplied items are under warranty of **60** months from the date of successful acceptance of items.

- 11. You are requested to provide your offer latest by **16:00** hours on **15-Nov-2018 22-Nov-2018**.
- 12. Detailed specifications of the items are at Annexure I.
- 13. Training Clause (if any) Basic demonstration is required
- 14. Testing/Installation Clause (if any) installation is required
- 15. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
- 16. Sealed quotation to be submitted/ delivered at the address mentioned below,

 Dayalbagh, Agra 282005, Uttar Pradesh
- 17. We look forward to receiving your quotation and thank you for your interest in this project.

(Authorized Signatory)

Name & Designation

Annexure I

Sr. No	Item Name	Specifications
1	VDI based computer lab solution along with implementation and installation:30 terminals, shared storage, compute	For complete document refer the following link https://goo.gl/1jNPEm Call for Quotations Proposals are hereby invited for supply/setup of a computer lab. Section A Proposals should accompany quotations and a pointwise summary explaining what all requirements are met and to what extent. This will be followed by shortlisting based on the technical merits of proposals and our budgetary constraints. We may call participants to explain/present the proposed solution in detail. Requirement for computer lab setup We need a computer lab setup to serve a set of diverse requirement arising from different departments. The computing lab is going to be a shared resource. Earlier setups comprise of individual desktops without any orchestration tools which made the task of offering uniform software environment across all terminals a challenge.

Some applications required windows while others required Linux. We would like the lab to be shared across classes, courses, departments and programmes. We have to set up a computer lab in a phase-wise manner. We are looking for 30 terminals in the first phase. This purchase includes hardware and software. The plan should also include how the solution would scale to 120 terminals. Right now we are just targeting 30 terminals. At a later stage(in the next phase) we would like to include/manage existing desktop as fat clients with a uniform environment. Our registered user count is 1300. At any given time only 30 users will be working. A primary concern would be ease of manageability. We need total control over each endpoint in terms of the environment, software, user access rights, usb access control etc. This is the major challenge we were facing when we had individual desktops. Preliminary exploration has led us to believe that virtualization can offer us ease of manageability. If the solution offers a thin client, thin clients should be completely manageable and details regarding their management console software should also be made available. We will prefer an all in one form factor, 27-inch 4K display, We will need support for USB for pendrive and other peripherals like a microcontroller, FPGA, digitizer tablet. There are orchestration tools(eg. SCCM, ansible, salt, chef) that can also serve the purpose but we haven't really explored. We don't have a specific preference for Virtualization, VDI and thin clients. An elegant solution based on desktop and endpoint management solution is something that we are keen to evaluate. We will need both, Linux (RHEL, Ubuntu) and windows environment. There may be users using both Linux and windows. It is desirable to have integration of their windows homespace and linux homespace. We need antivirus/ Total security. Shared Storage space assigned to each user should be defined and may be modified Some of the applications may be graphics intensive and require GPU acceleration. We will also be running audio, video, multimedia, conferencing

applications. The solution needs to include networking gear(switches etc.), network monitoring tools, endpoint monitoring analytics, remote support etc. We need the ability to track physical assets like mouse and keyboards, thin clients. If they are disconnected from the network, it would be nice to know the approx time. Refer link. We will need installation and implementation service. We will need power backup (UPS) with maintenance contracts. We need 5 years or more of hardware support, warranty. We need 5 years or more of software support and upgrades. We have a strong preference for globally renowned major hardware manufacturers, Major global players in VDI space. We will prefer single window support for the entire solution. We encourage you to discuss further regarding what all requirement can be relaxed. For further clarification please get in touch with Mr. Amol Gupta, amolgupta87@gmail.com, +91-9897860992. The proposals may be sent at amolgupta87@gmail.com, aksaxena61@gmail.com

FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

		Date:
To:		

S	. Description	n of Q	Qty.	Unit	Quoted Unit rate in Rs.	Total Price	Sales tax a	nd other
N	o. goods (wit	h full			(Including Ex Factory price, excise duty, packing and	(A)	taxes payable	
	Specificati	ons)			forwarding, transportation, insurance, other local		In	In figures
					costs incidental to delivery and warranty/ guaranty		%	(B)
					commitments)			
	Total Cost							

Gross Total Cost (A+B): Rs	
e agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. —————— (Amourgures) (Rupees ———————amount in words) within the period specified in the Invitation for Quotations.	nt in

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: