NATIONAL INSTITUTE OF TECHNOLOGY GOA -403401

(Form to be used for purchases above Rs.2.50 lakhs)

Limited Tender Enquiry

Enquiry No: NITGOA/LT/ECE/PROJ/DST/2017/OW/ 240,

Date: 04/05/2017.

Important Dates

То	Event	Date	Time
	Pre-bid		*
	Conference		
	Last Date of		
	submission of	26-05-2017	05:00PM
	quotation		
	Technical Bid	20.05.2047	44.00444
	Opening date	29-05-2017	11:00AM
	Financial Bid	20 05 2017	44.00444
Door Sir	Opening date	30-05-2017	11:00AM

Dear Sir,

We intend to purchase the commodities specified below and invite quotations in accordance with the terms and conditions detailed in the bid document. If you are interested, kindly send your offer with prices and complete terms within the time mentioned above.

Please send your quotation to:

Director

NATIONAL INSTITUTE OF TECHNOLOGY GOA-403401

Yours sincerely,

Director

National Institute of Technology Goa

Encl:

- (1) Schedule of requirement, specifications, dates etc.
- (2) Bid document containing detail terms and conditions.

1. Schedule of requirements

Sl. No.	Name of Item	No's Required
1.	Workstation	02
2.	Laptop	01
3.	Laser Jet Color Printer	01

2. Specifications and allied Technical Details

Enclosed at Annexure – I,II,III
2,72,721

Format of Quotation (tick appropriate box)

It is a	Single	bid;	please	give	all	technical	specifications	and	price	bid	in	one
envelo	pe.											

OR

It is a two-part bid with separate techno-commercial and price bids. Please see item 1.12 of instructions for method of bidding.

4. The bid envelope should be super-scribed with

Bid	for	Workstation,	Laptop	and	Printer	Enquiry	No.
NITG	OA/LT/E	CE/PROJ/DST/2017	//OW/				

- 5. Quotations should be valid for a period of 90 days from the closing date of the bid.
- 6. Some important dates:

i.	Pre-bid Conference:	Date:	Time:
ii,	Last date for receipt of quotation:	Date:26-05-2017	Time: 05:00PM
iii.	Opening of technocommercial bid:	Date: 29-05-2017	Time: 11:00AM
iv.	Opening of Financial bid:	Date: 30-05-2017	Time: 11:00AM

- 7. Warranty as applicable must be provided.
- **8(a) VAT/CST:** The Institute is not authorized to give C or D form. CST or VAT should be charge according to applicable rates.

- **8(b) Entry Tax:** The State of Goa charges entry tax on all goods entering the State. Please include it in your quotation.
- 8 (c) Custom and Excise Duty: The Institute is authorized to give Custom and Excise Duty Exemption Certificate. Custom and Excise Duty should be charge accordingly.
- 9. Bid Security (See Item 2.8 of instructions): Rs. 20,000/- (Rupees Twenty thousand only).
- 10. **Performance Security** (See Item 2.10 of instructions): 05% of gross order value.
- 11. Please go through the enclosed "bid document" carefully for other bidding instructions.
- 12(a) Please send your quotations by Registered/Speed Post to:

Director

National Institute of Technology Goa -403401

OR

- (b) drop the quotation in the office of the normal working hours of the Institute.
- 13. For clarifications if any, please mail to tpanigrahi@nitgoa.ac.in

(Contd.)

NATIONAL INSTITUTE OF TECHNOLOGY GOA-403401

BID DOCUMENT

1. Instructions to the bidders

- 1.1 Sealed bids are invited on behalf of the Director, National Institute of Technology (NIT), Goa 403401, from the intending bidders for supply of the goods/stores/ equipments/ services for the Institute as detailed in the enquiry letter.
- 1.2 The bidders should quote the technical and financial bid separately in two separate envelopes duly superscripted on the envelope as **Technical bid/ financial bid for High Performance Computing System** and their offer/rates in clear terms without ambiguity and EMD should be enclosed in Technical Bid envelope.
- 1.3 The rates should be quoted both in figures and words and legibly written without any over-writings. In case of any correction, the same must be attested by the bidder with full signature. However, no over-writing is permissible. Manufacturer's price-list, where applicable, should be submitted along with the bid.
- 1.4 In case of any discrepancy between the rates in figures and that in words, the rate in words will be accepted as correct.
- 1.5 The last date for receipt of the bid is marked in the enquiry. In case the above date is declared a holiday for NIT Goa, and the bids will be received up to the appointed time on the next working day.
- 1.6 There may be a pre-bid conference in the office of the Department as per schedule given under at the top of the document. NIT Goa for clarifying issues and clearing doubts, if any, about the specification and other allied technical details of the plant, equipment and machinery projected in the bidding document. The prospecting bidders may attend this pre-bid conference at the appointed date, time and place. In case the said date is declared a holiday for the NIT Goa, the pre-bid conference shall be held at the appointed time and place on the next working day.
- 1.7 The bids may be sent by registered or speed post, so as to reach the office NIT Goa before the last date of receipt, or alternatively, be dropped in the office of the normal working hours of the Institute.
- 1.8 If a prospective bidder requires any clarification in regard to the bidding documents, he may mail to **tpanigrahi@nitgoa.ac.in** at least 15 days before the deadline for receipt of bids.
- 1.9 Bids received after the deadline of receipt indicated in para 1.5 above, shall not be taken in to consideration.
- 1.10 Each bidder shall submit only one bid. A bidder, who submits more than one bid, shall be disqualified and considered non-responsive.

- 1.12 The bids shall be opened in the office at the date and time given on the top of the document. The bidders may send their authorized representatives to attend the bid opening, if they so desire. In the event of the above bid opening date being declared holiday for the NIT Goa, and then the bids will be opened at the appointed time and place on the next working day.
- 1.13 The bidder has to put seal and sign in full at all pages of the bidding document including all annexures and price bid failing which the bidder will be disqualified.
- 1.14 The Director NIT GOA and its successors reserves the right to reject any or all tenders, wholly or partly or close the tender at any stage prior to award of contract without assigning any reason whatsoever.

2. Conditions of the bid

- 2.1 The rates quoted should preferably be net, inclusive of all taxes and duties, packing, forwarding, freight, Insurance and all other incidental charges mentioned separately.
- 2.2 The goods are required to be delivered at the indenting Department of NIT Goa, and must be dispatched within 21 days from the date of placement of the supply of order under the risk and arrangement of the bidder and offers with delivery beyond the above period shall be treated as unresponsive. In case the delivery time is higher, the same must be mentioned clearly in the quotation.
- 2.3 If insisted, samples shall be provided by the supplier at the entire cost and risk of the supplier.
- 2.4 The bid should remain valid for a period of 90 days from the date of opening. In case your offer has a different validity period that should be clearly mentioned in the quotation.
- 2.5 Conditional discount, if any, offered by the bidder shall not be considered at the time of evaluation.
- 2.6 The goods offered should strictly conform to the specification and technical details mentioned in Para below.
- 2.7 The Institute may like to conduct pre-dispatch inspection of goods, where applicable.
- 2.8 The bid is to be accompanied with "Bid Security" (*Earnest Money*) for an amount stated in the enquiry, in the form of Account Payee Demand Draft, in favour of Director, NIT Goa from any Commercial Bank with validity period of 30 days beyond the final bid validity period. The bid security shall be forfeited, if the bidder withdraws during the bid validity period.
- 2.9 Period of guarantee/warranty, where applicable, should be specified in the bid.
- 2.10 The successful bidder must furnish "Performance Security" for an amount specified in the enquiry, in the form of Account Payee Demand Draft, and/or unconditional Bank guarantee en-cashable on demand from the Director, NIT Goa, from a Commercial Bank with validity period of sixty days beyond the date of completion of all contractual obligations of supplier including guarantee/ warranty obligations. The Performance Security is to be furnished in favour of the Director, National Institute of Technology ,Goa, within ten days of intimation, failing which his bid security will be forfeited.

Alternatively, fixed percentage of the cost of the stores as stated in the enquiry may be retained by the Institute in its Maintenance Fund towards performance security, which will be released One month after the completion of warranty period.

- 2.11 If the successful bidder, on receipt of the supply order, fails to execute the order within the stipulated period, in full or part, it will be open to the Director, NIT Goa to recover liquidated damage from the firm at the rate of 1 percent of the value of undelivered goods per month or part thereof, subject to a maximum of 5 percent of the value of undelivered goods. Alternatively, it will also be opened to the Director, to arrange procurement of the required goods from any other source at the risk and expenses of the bidder.
- 2.12 The successful bidder may be required to execute a contract, where applicable.
- 2.13 Payment (100 percent) will be made by Account Payee Cheque/Bank Draft, within 30 days from the installation or receipt of the goods in good condition or receipt of the bill, commissioning of the equipment, where applicable, whichever is later/latest.
- 2.14 In the event of any dispute arising out of the bid or from the resultant contract, the decision of the Director, NIT Goa shall be final.
- 2.15 The Director NIT GOA and its successors reserves the right to reject any or all tenders, wholly or partly or close the tender at any stage prior to award of contract without assigning any reason whatsoever.
- 2.16 The bid document/resultant contract will be interpreted under Indian Laws.
- 2.17 Any disputes arising out of this enquiry shall be dealt in the Goa jurisdiction.
- 2.18 Criteria for Evaluation in Technical Bid
 - a) Proof of establishment of Firms/shop/business/ manufacturing unit etc.
 - b) Dealership certificate from the principals
 - c) Enclosed of Valid EMD
 - d) PAN No: (With photo copy) of firms/proprietor.
 - e) Photocopy of VAT Registration Certificate duly renewed by corresponding commercial tax office.
 - f) Photocopy of latest VAT Return along with acknowledgement copy duly signed and stamped by corresponding commercial tax office.
 - g) Photocopy of Income Tax Return for the last three Assessment year duly acknowledged.
- 2.19 Criteria for Evaluation in Financial Bid

The financial bid(s) shall be evaluated on the basis of the total lowest rates quoted for all the equipments mentioned in schedule of requirements.

Director NIT-Goa

Annexure-I

Name of the Item: Workstation

S.No		Vendor			
	Specification of Item	Technical specification (YES / NO)	Remark		
1.	Intel Xeon Processor E5-1603 v3 (Four Core, 10MB Cache,2.8GHz)				
2.	425W Chassis				
3.	Intel Xeon Processor E5-1603 v3 (Four Core, 10MB Cache,2.8GHz)				
4.	16GB (4x4GB) 2133MHz DDR4 RDIMM ECC				
5.	Media Card Reader				
6.	1TB 3.5inch Serial ATA (7,200 Rpm) Hard Drive 3 No Additional Hard Drive				
7.	Integrated Intel AHCI chipset SATA controller (6 x 6.0Gb/s) - SW RAID $0/1/5/10$				
8.	Power Cord (India/Pakistan)				
9.	Chassis Intrusion Switch				
10.	Nvidia Quadro K2200 4GB (2 DP, DL-DVI-I)				
11.	(1 DP to SL-DVI adapter)				
12.	Internal Speaker				
13.	Dell USB Optical Mouse - MS111 – black		£		
14.	Keyboard				
15.	Dell™ UltraSharp U2412M 24" Wide Screen Monitor with LED				

	Back Light	
16.	Graphics card compatible connecting cable for monitor & Accessories	

Note: The above format should be on letter head of the firm with the signature of Authorized
Signatory.

Annexure-II

Name of the Item: Laptop

		Vendor			
S.No	Specification of Item	Technical specificatio n (YES / NO)	Remark		
1.	13.3 inch, LED Backlit Retina Display with IPS Technology,				
2.	2560 x 1600 pixels				
3.	Processor Brand : Intel				
4.	Processor Name : Core i5				
5.	Graphic Processor : Intel Iris Graphics 6100				
6.	Storage Type : SSD				
7.	SSD Capacity: 256 GB				
8.	RAM: 8 GB				
9.	RAM Type: DDR3				
10.	Clock Speed: 2.7 GHz with Turbo Boost Upto 3.1 GHz				
11.	RAM Frequency : 1866 MHz				
12.	Cache: 3 MB				
13.	FaceTime HD Webcam				
14.	Built-in 74.9-watt-hour lithium-polymer battery				

Note: The above format should be on letter head of the firm with the signature of Authorized

Signatory.

Annexure-III

Name of the Item: Laser Jet Color Printer

		Vei	ndor
Sl.N o	Name of the Item with Specification	Technical specificatio n (YES / NO)	Remark
1.	Print Functions: Print,Copy,Scan,Fax		
2.	Print speed: 30 ppm, A4 (Black & Colour)	ν.	
3.	Print resolution: 600 x 600 dpi		
4.	Control panel: Touchscreen control panel with colour graphic display		
5.	Processor/Memory: 800 MHz/256 MB		
6.	Durability ratings: Monthly volume: 1500 to 4000 pages; Duty Cycle: 75,000 pages (A4/Letter)		
7.	Copy resolution/Copy speed: 300 x 300 dpi (Black and Colour text and Graphics)/30 cpm (Black & Colour)		
8.	Copier resize: 25 to 400%		
9.	Copier settings: Number of copies; Reduce/Enlarge; Lighter/Darker; Optimize; Paper; Multi-page copy; Collation; Tray select; Two-sided; Draft mode; Image adjustment; Set as new defaults; Restore defaults		
10.	Colour scanning: Yes		

11.	Scan type:		
	Flatbed, ADF		
12.	Scan file format:		
	PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF		
13.	Scan resolution:		
	300 x 300 dpi (Colour and Mono, ADF); 1200 x 1200 dpi (Mono, Flatbed)		
14.	Scan speed/Scan speed duplex:	3	
	19.5 ipm (B&W), 14 ipm (Colour) (A4)/36 ipm (B&W), 13.5 ipm (Colour) (A4)		
15.	Scanner advanced features:		
	Scan-to-E-mail; Scan-to-network folder (stand alone solution); Scan to Cloud; Scan to USB		
16.	Grey scale levels:		
	256		
17.	Fax resolution/Fax speed:		
	300 x 300 dpi/3 sec per page (Letter)		
18.	Fax memory:		
	250 pages (A4, Letter)		
19.	Speed dials:		
	120 numbers		E
20.	Fax features:Permanent fax memory backup, auto fax reduction, auto redialing, delayed sending, fax forwarding, TAMinterface, polling, junk barrier, distinctive ring detection, cover page wizard, block fax, billing codes, save and load, poll receive, fax activity reports, dial prefix setting, print fax log, PC Interface supported (PC fax send only)		
21.	Input/Output:		
	350 sheets (Standard), Up to 850 sheets (Maximum)/Up to 250 sheets		
22.	Duplex printing:		

	Automatic (standard)	
23.	Sizes:	
	Tray 1: A4; A5; A6; B5 (JIS); B6 (JIS); 16K; 10 x 15 cm; postcards (JIS single, JIS double); envelopes (ISO DL, ISO C5,ISO B5);	
24.	Weights:	
	Tray 1: 60 to 216 g/m (plain paper), 105 to 220 g/m ² (glossy paper); Automatic two-sided printing unit: 60 to	
	163 g/m (plain paper), 105 to 220 g/m (glossy paper)	
25.	Types:	
	Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough),	
	postcards, transparencies, labels, envelopes	
26.	ADF capacity:	
	Standard, 50 sheets	
27.	Interfaces:	
	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit 10/100/1000T Ethernet; 1 WiFi 802.11 b/g/n	
28.	Network capabilities:	
	Via built-in 10/100/1000 Fast Ethernet; Wireless 802.11 b/g/n	
29.	Client operating systems:	-
	Windows,linux	
30.	Memory:	
	256 MB (Standard/Maximum)	
31.	Dimensions	
	(W x D x H)/Weight:	
	Maximum:515 x 500 x 538 mm/45 kg	
32.	Warranty:	
	One-year, on-site limited warranty	

Operating/Storage temperature:		
10 to 30°C/0 to 35°C		
Operating/Storage humidity:		
10 to 70% RH/10 to 90% RH		
Power supply:		
Input voltage 220 to 240 VAC (+/- 10%),		
Power consumption:		
605 watts (Printing), 440 watts (Copying), 52 watts (Ready), 8.1 watts (Sleep), 0.3 watts (Off)		
Accessories Required:		
Required Cartridges, Printer documentation and software, Drivers;		
Installation guide, Support flyer, Warranty card; Power cord; Fax cable; USB cable		
	10 to 30°C/0 to 35°C Operating/Storage humidity: 10 to 70% RH/10 to 90% RH Power supply: Input voltage 220 to 240 VAC (+/- 10%), Power consumption: 605 watts (Printing), 440 watts (Copying), 52 watts (Ready), 8.1 watts (Sleep), 0.3 watts (Off) Accessories Required: Required Cartridges , Printer documentation and software ,Drivers; Installation guide, Support flyer, Warranty card; Power	10 to 30°C/0 to 35°C Operating/Storage humidity: 10 to 70% RH/10 to 90% RH Power supply: Input voltage 220 to 240 VAC (+/- 10%), Power consumption: 605 watts (Printing), 440 watts (Copying), 52 watts (Ready), 8.1 watts (Sleep), 0.3 watts (Off) Accessories Required: Required Cartridges , Printer documentation and software ,Drivers; Installation guide, Support flyer, Warranty card; Power

Note: The above format should be on letter head of the firm with the signature of Authorized Signatory.

Price Bid

S.No	Name of item with Description	Rate/Unit	Quantity	Total in Rs.
1	Workstation		02 nos.	
2	Laptop		01 nos.	
3	Laser Jet Color Printer		01 nos.	
			Total	
VAT/CST @				
Packing & Forwarding				
			Excise Duty	
	Serv	ice Tax against the s	ervice portion	
			Freight	
			Insurance	
			Entry Tax	
		Others if any, j	please specify	
		Grand Total A	mount in Rs.	

Note: The above format should be on letter head of the firm with the signature of Authorized Signatory