



**NATIONAL INSTITUTE OF TECHNOLOGY  
ROURKELA – 769 008, ODISHA**

**ADVERTISED TENDER ENQUIRY**

**Department: Electronics and Communication Engineering**

**Tender Notice No: NITR/PW/EC/2018/69**

**Date: 09/10/2018**

**IMPORTANT DATES**

Through

**CPP Portal**

**(e- Procurement)**

Event	Date	Time
Last date of submission of bid	<b>02/11/2018</b>	<b>11:00 AM</b>
Date of opening of Technical Bid	<b>03/11/2018</b>	<b>11:00 AM</b>

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.

For any clarification:

**Attention:** Head, Department of Electronics and  
Communication Engineering  
Prof. Santos Kumar Das  
National Institute of Technology  
Rourkela- 769 008, ODISHA

Yours sincerely,

\_\_\_\_\_  
Dr. S.K. Das (Assistant Professor)  
Electronics and Communication Engineering  
PID: - SR/17/EC/024  
ISDR Lab

Encl:

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

## 1. Schedule of requirements

SL.NO	ITEM	DESCRIPTION	QUANTITY
01	High End Workstation (Preferably HP Z8G4 workstation)	Processor: Intel Xeon Platinum 8180 (2.5 GHz, 38.50 MB cache and 28 cores, Up to 3.8 GHz with Intel Turbo Boost Technology Supports DDR4 memory up to 2666 MT/s data rate, 205 W Supports Intel vPro technology) RAM: DDR4-2666 ECC registered DIMMs (HP 64GB (64 GB x 1) DDR4-2666 ECC Reg RAM) Graphics: High End 3D (NVIDIA Quadro P5000 24GB Graphics), Three graphic cards supported. Display: HPZ Display Z27S (4K display),  Operating System: Windows 10 Pro 64, Also HP installer kit for LINUX, HDD: HP 4TB SATA 7200 Hard Drive	01
02	High end PCs	Processor Make- Intel, Monitor size-20, Processor Generation-7th Hard disk- 1TB, Type of RAM-DDR4, RAM speed- 2667, Processor-Intel core7.7700k (4.2 GHz, 8MB Cache-4cores), Chipset-Intel Z270, Operating system (Pre-loaded)- Window 10 Professional, RAM Size-32GB, Warrenty-5,	05
03	Apple MacBook Pro Laptop	Apple MacBook Pro, 15-inch touch Bar, Laptop (Core i5/16GB/1TB/Mac OS/2GB Graphics), Silver	01
04	Apple MacBook Pro Laptop	Apple MacBook Pro Laptop , 13-inch touch bar (Core i5/16GB/1TB/Mac OS/2GB Graphics), Space Grey	01
05	Apple iPhone X	Apple iPhone X (Silver, 64GB)	01
06	Computer HD LED Monitor (18.5 Inch)	HP Compaq B191 18.5-inch HD LED Backlit Anti-Glare Monitor (Black)	05
07	Mouse	HP wired USB Mouse (Black) for PC	05
08	Keyboard	HP wired USB Keyboard (Black) for PC	05

2. Specifications and allied Technical Details: As per the specification attached in the **Annexure-I**

3. Format of Quotation (tick appropriate box)

☐

~~It is a single bid; please give all technical specifications and price bid in one envelope.~~

OR

☒

It is a two-part with separate technical and price bids.

4. The bid should be submitted through <https://eprocure.gov.in/eprocure/app>

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:	NA	Time:	NA
ii.	Last date for submission of bid	Date:	02/11/2018	Time:	11:00 AM
iii.	Date of Opening of technical bid	Date:	03/11/2018	Time:	11:00 AM

7. **Warranty** as per company policy.

8. **GST:** GST should be charge as per applicable rates.

9. **Tender Cost and Bid Security (EMD):** Bid Security in shape of DD (Demand Draft) for **INR 29250/- (Rupees Twenty-Nine Thousand and Two Hundred Fifty only)** and Tender Cost (Non- refundable) in the form of DD for **INR 500/- (Rupees Five Hundred Only)** in favor of **Director, NIT Rourkela** Payable at Rourkela from any Scheduled Commercial Bank except Co-operative and Gramin bank. DD for the Bid-Security should remain valid for a period of **45 days** beyond the bid validity period from the date of opening of bids. Bid security of unsuccessful bidders should be return to them at the earliest and latest on or before the **30th days** after the award of the contract. **EMD (Earnest Money deposit)** and **Tender Cost** should reach physically through speed post/ register post/courier, containing in an envelope & superscripted with subject, tender reference number addressing to **Registrar, NIT Rourkela-769008, Odisha;** Attention: HOD(EC) **on or before 03/11/2018 at 11:00 AM**

10. **Performance Security: Not applicable**

11. Please go through the enclosed “bid document” carefully for other bidding instructions.

12. Please send your quotations through: <https://eprocure.gov.in/eprocure/app>

13. For technical details, you may contact

**Dr. S. K. Das (Assistant Professor)**  
**Department of Electronics and Communication Engineering.**  
**National Institute of Technology, Rourkela – 769 008**  
**Phone: 0661 – 2462466**  
**Fax: 0661 – 2462999**  
**E-mail: [dassk@nitrkl.ac.in](mailto:dassk@nitrkl.ac.in)**

**NB: Please furnish your Dealership Certificate (must) and Proprietary Nature Certificate (If applicable)**



# **NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA – 769 008, ODISHA**

## **BID DOCUMENT**

### **1. Instructions to the bidders**

- 1.1** Bids are invited on behalf of the Director, National Institute of Technology (NIT), Rourkela–769008, ODISHA, from the intending bidders for supply of the goods/stores/ equipment for the Institute as detailed in the enquiry letter.
- 1.2** The bidders should quote their offer/rates in BOQ in clear terms without ambiguity.
- 1.3** In case of any discrepancy between the rates in figures and that in words, the rate in words will be accepted as correct.
- 1.4** The last date for receipt of the bid is marked in the enquiry.
- 1.5** The bids should be uploaded in <https://eprocure.gov.in/eprocure/app>. **Please follow the guidelines of the site.**
- 1.6** If a prospective bidder requires any clarification in regard to the bidding documents, s/he may make a request the concerned officer or faculty member at least 15 days before the deadline for receipt of bids.
- 1.7** Bids received after the deadline of receipt indicated in para 1.4 above, shall not be taken in to consideration.
- 1.8** Each bidder shall submit only one bid. A bidder, who submits more than one bid, shall be disqualified and considered non-responsive.
- 1.9** (In respect of high value plant, machinery etc. of a complex and technical nature). The bids may be submitted in two parts, viz., technical bid and financial bid.
- 1.10** The bidder has to sign in full at all pages of the scanned part of the bidding document. No over- writing in those pages is acceptable.

### **2. Conditions of the bid**

- 2.1** The rates quoted should preferably be net, inclusive of packing, forwarding, freight, Insurance and all other incidental charges excluding taxes. In case these charges are quoted extra in addition to the quoted rates, the amount thereof or ad-valorem rate must be specified. Packing, forwarding, freight, etc., when quotes separately are reimbursable at actuals. If external agencies are employed, their receipts must be enclosed with the invoice.
- 2.2** Duties and Taxes are to be quoted separately. Ad-valorem rates thereof should be clearly indicated with reference to the relevant Acts and Rules.

**It may be noted that the Institute is exempt from paying Excise Duty vide Government Notification No. 10/97 dated 01.03.1997 [Registration No.: TU/V/RG-CD (227)/2011, dated 10.11.2011]. GST may be charged at applicable.**

- 2.3 The goods are required to be delivered at the indenting Department of NIT, Rourkela, and must be reached within **30 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.
- 2.4 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 as mentioned in schedule of requirements in the tender documents.
- 2.7 The Institute may like to conduct pre-dispatch inspection of goods, where applicable.
- 2.8 Period of guarantee/warranty, where applicable, should be specified in the bid.
- 2.9 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, Rourkela 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.
- 2.10 The successful bidder may be required to execute a contract, where applicable.
- 2.11 The bidder has to furnish up to date GST and Income Tax Clearance Certificate along with the bid.
- 2.12 Payment (*100 percent*) will be made by Account Payee Cheque/Bank Draft, within 30 days from the date of receipt of the goods in good condition or receipt of the bill, commissioning of the equipment, where applicable, whichever is later/latest.
- 2.13 In the event of any dispute arising out of the bid or from the resultant contract, the decision of the Director, NIT, and Rourkela shall be final.
- 2.14 The bid document/resultant contract will be interpreted under Indian Laws.

**DETAILED TECHNICAL SPECIFICATION AND QUANTITY**

**Purchase of High End Workstation, HIGH END PCs, Apple MacBook Pro Laptop 15 inch and 13 inch, Apple iPhone X, Computer HD LED Monitor (18.5 Inch), USB Mouse, USB Keyboard**

<b>SL.NO</b>	<b>ITEM</b>	<b>DESCRIPTION</b>	<b>QUANTITY</b>
<b>01</b>	High End Workstation (Preferably HP Z8G4 workstation)	Processor: Intel Xeon Platinum 8180 (2.5 GHz, 38.50 MB cache and 28 cores, Up to 3.8 GHz with Intel Turbo Boost Technology Supports DDR4 memory up to 2666 MT/s data rate, 205 W Supports Intel vPro technology) RAM: DDR4-2666 ECC registered DIMMs (HP 64GB (64 GB x 1) DDR4-2666 ECC Reg RAM) Graphics: High End 3D (NVIDIA Quadro P5000 24GB Graphics), Three graphic cards supported. Display: HPZ Display Z27S (4K display),  Operating System: Windows 10 Pro 64, Also HP installer kit for LINUX, HDD: HP 4TB SATA 7200 Hard Drive	<b>01</b>
<b>02</b>	High end PCs	Processor Make- Intel, Monitor size-20, Processor Generation-7th Hard disk- 1TB, Type of RAM-DDR4, RAM speed- 2667, Processor-Intel core7.7700k (4.2 GHz, 8MB Cache-4cores), Chipset-Intel Z270, Operating system (Pre-loaded)- Window 10 Professional, RAM Size-32GB, Warrenty-5,	<b>05</b>
<b>03</b>	Apple MacBook Pro Laptop	Apple MacBook Pro, 15-inch touch Bar, Laptop (Core i5/16GB/1TB/Mac OS/2GB Graphics), Silver	<b>01</b>
<b>04</b>	Apple MacBook Pro Laptop	Apple MacBook Pro Laptop , 13-inch touch bar (Core i5/16GB/1TB/Mac OS/2GB Graphics), Space Grey	<b>01</b>
<b>05</b>	Apple iPhone X	Apple iPhone X (Silver, 64GB)	<b>01</b>
<b>06</b>	Computer HD LED Monitor (18.5 Inch)	HP Compaq B191 18.5-inch HD LED Backlit Anti-Glare Monitor (Black)	<b>05</b>
<b>07</b>	Mouse	HP wired USB Mouse (Black) for PC	<b>05</b>
<b>08</b>	Keyboard	HP wired USB Keyboard (Black) for PC	<b>05</b>

\* \* \* \* \*