website



# National Institute of Technology

**Research and Development Cell** 

(Established by Ministry of Education, Govt. of India) Yupia, District: Papum Pare, Arunachal Pradesh 791112

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## **Dr. Prases Kumar Mohanty** Dean In-Charge (R&D), Assistant Professor

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NIQ NO: ECE/P/YS/EQUIPMENT/2020/SERB/ 25

Date: 03/02/2021

SUBJECT: Notice inviting guotation of Equipment: Handheld audio recorder & Workstation etc.....

Dear Sir/Madam,

The Director, NIT Arunachal Pradesh, invites quotation for supply and installation of with accessories for Department of ECE as per details at ANNEXURE-I. The quotation is to be submitted in double bid as per format at Annexure II and addressed to Dean, Research and Development, National Institute of Technology Arunachal Pradesh, The quotation must be submitted on or before 24 February 2021, 03:00 PM. For any technical clarification please send mail to deanrnd@nitap.ac.in & vsaring@nitap.ac.in

#### **TERMS & CONDITIONS:**

- 1. Rates: Rates quoted for indigenous items should be on FOR NIT Arunachal Pradesh, on DOOR DELIVERY basis, with break-ups as per details indicated in the bid format at Annexure II. Vague terms like "packing, forwarding, transportation etc. extra" without mentioning the specific amount will not be accepted. In case of a mismatch, the rates written in words will prevail.
- 02. Important date, time and place:
  - (a) Last date & time of submission: 24 February 2021, 03:00 PM
  - (b) Date & time of opening: 25 February 2021, 04:00 PM.
  - (c) Place of opening quotations: Research and Development Section, NIT Arunachal Pradesh
  - (d) Late and delayed tender: Late and delayed tender will not be accepted.
  - (e) Unscheduled Holiday: In case any unscheduled holiday occurs on the prescribed closing/opening date the next working day shall be the prescribed date of closing/opening.
- 03. Validity of Quotation: Quoted rates must be valid for 60days from the last date of submission of quotation.
- 04. Warranty: The quoted item, in case of equipment and components, must be warranted for a minimum of one year.
- 05. Literature a must: In case of equipment printed technical leaflet/literature must be submitted. The model and specifications quoted should invariably be highlighted in the leaflet/literature for easy reference.
- 06. Vendor detail: Vendor and their nearest service centre details must be provided as per format at Annexure III
- 07. Dealership Certificate: Dealers or Agents quoting on behalf of Manufacturer must enclosed valid dealership certificate.
- 08. Quality Certificates: Valid certificate to prove that the products are genuine and of International standard, as applicable must be enclosed.
- 09. Delivery:

a) Time Limit: Maximum within 30 (Thirty) days from the date of issue of purchase order.

b) Safe Delivery: All aspects of safe delivery shall be the exclusive responsibility of the vendor. At the destination site, the package will be opened only in the presence of NIT user/representative and vendor's representative. The intact condition of the package and the seal/indicators for not being tempered with shall form the basis for certifying the receipt in good condition.

c) Insurance: The supplier is to establish 'All Risk Transit Insurance' coverage till door delivery at NIT Arunachal Pradesh.

d) Part Delivery: Part delivery is not allowed.

e) Penalty against delay delivery: The date of delivery should be strictly adhered to otherwise the Director, NIT-AP reserves the right not to accept delivery in part or full.

- 10. Genuine Pricing: Vendor is to ensure that quoted price is not more than the price offered to any other customer in India to whom this particular item has been sold, particularly to NIT/Institutes and other Government Organization.
- 11. 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 NIT-AP.
- 12. Road Permit:

(a) Road permits: Road Permits (Waybills) shall be issued as applicable for delivery of materials against receipt of Order P.K) 0310212021 Acknowledgement and Proforma Invoice.

13.GST:

(a) Up-to-date Sales Tax clearance certificate, GST Registration Certificate indicating also the GSTIN number of the firm must be clearly mentioned in the quotation, Certificates must be enclosed.

(b) GST Deduction at source as per Order/notification of the Govt. of India will be applicable.

(c) GST No of NIT Arunachal Pradesh is 12AABAN3369B1Z3

(d) HSN/SAC No of the items must be clearly mentioned in the quotation along with GST No.

(e) <u>As per Notification No. 45/2007-Central Tax (Rate)</u> dated 14.11.2017 and 47/2017-Integrated Tax (Rate) dated 14.11.2017, issued by Ministry of Finance, NIT Arunachal Pradesh will avail 5% GST rate, on the items, as mentioned in the notification.

#### 14.Payment:

(a) 100% Payment within 45 days from the date of successful delivery, installation and commissioning/ acceptance of goods at NIT Arunachal Pradesh, generally through A/c payee cheque. OR

(b) 90% Payment against delivery and 10% payment after successful installation and/ or commissioning of the ordered goods at site. (Please note as per Institute's norm advance payment is not allowed for indigenous purchase).

15.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 (NIT Arunachal Pradesh) 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..

#### 16. Performance Bank Guarantee

If PO value is above Rs.5 Lakhs, the successful bidder, to whom the PO is placed, shall furnish an unconditional Performance Bank Guarantee from a scheduled Bank of India, for 10% of the Purchase Order value, within 21 days of placement of order. Other normal Institute guidelines on PBG shall apply in this case.

17. Acceptance of quotations: The acceptance of the quotation will rest solely with the Director, NIT-AP, who in the interest of the Institute is not bound to accept the lowest quotation and reserves the right to himself to reject or partially accept any or all the quotations received without assigning any reasons.

#### 18. Force Majeure:

If the performance of the obligation of either party is rendered commercially impossible by any of the events hereafter mentioned that party shall be under no obligation to perform the agreement under order after giving notice of 15 days from the date of such an event in writing to the other party, and the events referred to are as follows:

- I) any law, statute or ordinance, order action or regulations of the Government of India,
- II) Any kind of natural disaster, and
- III) Strikes acts of the Public enemy, war, insurrections, riots, lockouts, sabotage.

19. 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 NIT.
- (c) If the supplier fails to perform any other obligation(s) under the contract.

(d) Under the above circumstances NIT may terminate the contract / purchase order in whole or in part. In addition to above, NIT may at its discretion also take the following actions: NIT 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 NIT for any extra expenditure involved towards goods and services obtained. Besides, the Director, NIT-AP, and reserves the right to impose any other form of penalty as deemed fit including blacklisting of the vendor.

#### 20. Applicable Law:

(a) The contract shall be governed by the laws and procedures established by Govt. of India and subject to exclusive jurisdiction of Competent Court and Forum in Arunachal Pradesh or India only.

(b) Any dispute arising out of this purchase shall be referred to the Director NIT Arunachal Pradesh, and if either of the parties hereto is dissatisfied with the decision, the dispute shall be referred to the decision of an Arbitrator, who should be acceptable to both the parties, to be appointed by the Director of the Institute. The decision of such Arbitrator shall be final and binding on both the parties.

Dr. P.K Mohanty (DIC) R&D डीन (आर एड डी)/Deall (स. 791112 राष्ट्रीय प्रौद्योगिकी संस्थान, अरूणाचल प्रदेश National Institute of Technology, Arunachal Pradesh Yupia, Arunachal Pradesh-791112, India

#### ANNEXURE –I <u>TECHNICAL SPECIFICATIONS</u>

Name of Equipment: Name of Equipment: Workstation and Handheld digital audio recorder with accessories resectivelyQuantity: 01 No

Sl No.	Description of item required by NIT-AP	Qty
01	Workstation with accessories	01
	Processor: Intel Xeon Processor W-2295 (18C 3.0GHz 4.6GHz Turbo HT 24.75MB 165W, DDR4-2933MHz).	
	Graphic Card: Nvidia Quadro RTX5000, 16GB, 4DP, Virtual Link Graphic Card	я
	RAM: 64 GB RAM 1 x M.2 1TB PCIe NVMe Class 40 Solid State 1 x 1 TB 7200 rpm Hard Drive.	
	950 Watt Power Supply, Key Board & Mouse,	
	Windows 10 Professional,	
	Expansion Slots: 2 Nos PCIe x16 1 No PCIe x16 wired as x8 1 No PCIe x16 wired as x4 1 No PCIe x16 wired as x1 1 PCI 32/33	
	Ports: Total 10 Nos USB ports. Minimum 8 Integrated USB 3.1 Ports and 2 Nos Type C ports. 2 x PS2, 1 x RJ45 Network Connector, 1 x Serial, Audio Line in and out. 1 – Audio Line out 1 – Audio Line in/Microphone	
	Monitor: 1 x Dell 2419H (24 Inch Display)	
	Warranty: 3 Years	
02	Handheld digital audio recorder with accessories	01
	Recording Media : SD card(16/64MB to 2GB), SDHC card (4GB to 32GB), SDXC card(48GB to 128GB) File Format : WAV, MP3 Recording/Playback Format : WAV : 44.1 / 48 / 88.2 / 96 / 176.4 / 192 kHz, 16/24-bit	
	MP3 : Sampling frequency : 44.1k / 48kHz Recording bit rate : 32, 40, 48, 56, 64, 80, 96, 112, 128, 160, 192, 224, 256, 320 kbps, VBR	
	Inputs : Input [1][2]: XLR (balanced input) / standard phone (unbalanced input) combo jack	

	Input Impedance: (Using balanced input) 3 k $\Omega$ or more, pin 2 hot	
	(Using unbalanced input) 470 k $\Omega$ or more	
	Input gain: (Using balanced input) -16 dB to +43 dB	
	(Using unbalanced input) -30 dB to +32 dB	
		8
	Built-In Stereo Mic: Unidirectional condenser microphone	
	Sensitivity: -45 dB/1 Pa at 1 kHz	
	Input gain: -16 dB to +51 dB	
ĸ	Maximum sound pressure input: 140 dB SPL	
	External Mic: Mini stereo phone jack	
1	Input impedance: $2 k\Omega$ or more	
	Input gain: - 16 dB to +51 dB	
	Outputs :	
	Outputs .	- R
	Line/Phones : LINE Output load impedance: 10 k $\Omega$ or more	8
	LINE rated output level: -10 dBu	
	PHONE: 20 mW + 20 mW (into $32\Omega$ load)	
	MONAURAL SPEAKER: 400 mW 8 $\Omega$	5
	PHANTOM POWER: 48V, 24V, OFF	
	USB: USB 2.0 High Speed Mass Storage Class operation, Audio interface operation	
	POWER REQUIREMENTS: DC 5V 1A AC from AC adapter, 2 x AA batteries	
	CONTINUOUS RECORDING TIME: STEREO mode	
	Using built-in mics at 44.1 kHz/16-bit without headphones connected	
	About 6 hours using alkaline batteries or about 8 hours using NiMH (2450mAh) batteries	
	STAMINA mode	2
	Using built-in mics at 44.1 kHz/16-bit without headphones connected	
	About 10 hours using alkaline batteries or about 12 hours using NiMH (2450mAh) batteries	
	WEIGHT: less than 300 g	
	{For any query related to specification of the item, vendors are requested to Contact Dr.	
	Yang Saring thru' email at <u>ysaring@nitap.ac.in</u> }	2

#### ANNEXURE -- II

### FORMAT FOR QUOTATION/BID

Name of Item	:
Quantity	:
Ref.	:

S.N. Description of item quoted	Qty	Price
		4
Total Basic Price		
Packing and forwarding charge (as applicable)		
Transportation & Insurance Charge (upto Kolkata for foreign vendor), if any		
Domestic freight and insurance(Kolkata to NIT-AP for foreign vendor), if any		
GST, if any		
Installation & Commissioning Charge, if any		
Any other charge/s		
Grand Total F.O.RNIT-AP		
AMC Rate: Rate of AMC after the warranty period		

Sign. :..... Vendor: M/s.....

Official seal of the vendor

### **ANNEXURE –III**

#### NIQ ref: NIQ NO: ECE/P/YS/EQUIPMENT/2020/SERB/

Date: 03/02/2021

#### **BIDDERS DETAIL**

Sl. No.	Name of the company/Firm	To be filled by vendor (Documentary Proof must be attached as applicable)
01	Registered office Name & Address Contact person Name Designation Telephone number E-mail	
02	Name & Address of service centre in or nearest to Guwahaticity Contact person/s Name Designation Telephone number E-mail	
03	Is the company/firm a registered company/firm? If yes, mention year and place of the establishment of the company and submit documentary proof.	1
04	Is the company/firm registered for GST? If yes, submit valid certificate.	

Sign. :.... Vendor: M/s.... Official seal of the vendor

#### ANNEXURE -IV

# COMPLIANCE CERTIFICATE (A certificate of compliance to NIQ term to be enclosed)

Certify that we havecarefully examined the NIQ terms and fully understood its implications and do hereby agree to comply with all the terms, and hereby submit this compliance certificate.

SI. No.	General Terms and Conditions	Yes / No
01	Details of the technical features of the offered equipment vis-à-vis NIQ specification	
02	Rates quoted as per instruction	
03	Standard Technical literature on each of the items offered	
04	Warranty period agreed	
05	AMC rates provided as instructed	
06	Validity period of quoted rate agreed	
07	EMD submitted (as applicable)	
08	Tender Fee Submitted.	
09	PBG term agreed	
10	Delivery terms agreed	
11	Certificate of Up-to-date Sales Tax clearance, GST Registration Certificate provided	
12	Payment term agreed	
13	Penalty clause for delay agreed	_ y
14	Literature- Printed Literature with highlight and tag on the quoted item provided	
15	Manufacturer/Authorization certificate submitted	
16	Quality certificate as claimed submitted	
17	After Sales Service term agreed and detail address & contact provided	

Sign. :.... Vendor : M/s.....

Official seal of the vendor