



**NORTH EASTERN REGIONAL INSTITUTE OF  
SCIENCE & TECHNOLOGY  
(DEEMED TO BE UNIVERSITY)  
NIRJULI :: ITANAGAR :: ARUNACHAL PRADESH**

**OPEN TENDER NOTICE NO. PUR/350/CE/2024-25  
Dated. 27/02/2025**

<b>THE LAST DATE OF RECEIPT OF TENDER</b>	<b>:</b>	<b>12/03/2025 up to 12.00 Noon</b>
<b>DATE OF OPENING OF TENDER</b>	<b>:</b>	<b>12/03/2025 at 4.00 PM</b>



**NORTH EASTERN REGIONAL INSTITUTE OF SCIENCE AND TECHNOLOGY  
NIRJULI :: ARUNACHAL PRADESH  
Telephone No. (0360) 2257401-11 (Extn. No.7252/7256),  
FAX – (0360) 2258533/2257872**

**TENDER NOTIFICATION NO. PUR/350/CE/2024-25  
Dated. 27/02/2025**

**Sealed tenders are invited from reputed manufacturers/authorized dealers for purchase of Equipment / Computational items for the Department of Civil Engineering. The details of tender can be downloaded from our website : [www.nerist.ac.in](http://www.nerist.ac.in). Tender fee of Rs.2,500/- (non refundable). The last date of receiving tender is 12/03/2025 upto 12.00 Noon and the date of opening of tender is 12/03/2025 at 4.00 PM. The Director, NERIST reserves the right to accept or reject any tender partly or fully without assigning any reasons whatsoever.**

**Section Officer (S&P)**

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**NORTH EASTERN REGIONAL INSTITUTE OF SCIENCE AND TECHNOLOGY  
NIRJULI :: (ITANAGAR) :: ARUNACHAL PRADESH**

**OPEN TENDER : NO. PUR/350/CE/2024-25 Dated. 27/02/2025**

**TERMS AND CONDITIONS :**

1. A) Rate : The rate which should be quoted both in figure & words must be not inclusive of packing forwarding freight and all other incidentals charges.  
B) GST : Rate inclusive of GST will not be preferred. GST to be shown separately.
2. A) Consignee : All stores are required to be consigned to the Director, North Eastern Regional Institute of Science & Technology, Itanagar, Nirjuli, Arunachal Pradesh – 791109.  
B) Mode of dispatch : The consignment is required to be dispatched by Road Transport or delivered at this Institute under supplier's own arrangement free of additional charges. All offers of delivery should be made ex-stock and clear note should be inserted in case of damage or loss in transit, if any will be borne by the supplier.  
C) Dispatch of Document: The consignment note along with the quadruplicate of copy of relevant bill and two copies of priced challan should dispatch to the Director, NERIST, Nirjuli (Itanagar), Arunachal Pradesh – 791 109 immediately on completion of dispatch of consignment. If these documents do not reach the said office in time all wharf age/demurrage incurred, if any will be recoverable from the suppliers.
3. Delivery : The stores are required to be delivered/dispatched within thirty days from the date of receipt of the supply order/or as per mutual agreement, suppliers are requested to take care that all the items mentioned above are to be supplied in full set basis and the items are required to be installed in the Laboratory/field. Users manuals are also to be provided along with the items supplied.
4. Quality Specification : The stores offered should be of the best/standard quality available unless, otherwise specified conforming strictly to the specification cited. The Director reserves the right to reject such stores as are found unacceptable on these grounds. Items of only reputed manufacturers will be given preference.

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5. Liquidated damages : If a firm accepts the order and fails to execute the order in full or part as per terms and conditions stipulated therein, it will be open to the Competent Authority to recover liquidated damages from the firm at the rate of 1% per month or the part thereof, subject to a maximum of 5% of the value of the undelivered stores. It will also be open to the Competent Authority, alternatively to arrange procurement of the required stores from any source, at the risk and expense of the firm that has accepted the order and failed to execute the order according to stipulations agreed upon. This will also entail removal of the defaulter's name from the approved/registered list of suppliers.
6. A) Submission of quotation: Quotation should be submitted to the Section Officer (S&P), NERIST, Itanagar, Nirjuli, Arunachal Pradesh – 791109 in double sealed cover. The cover should bear tender enquiry/Notice Number and date.
- B) Earnest Money : At the time of submission of Tender, the earnest money in the form of Demand Draft Deposit @2% on the quoted tender value is to be deposited with the tender which will be interest free. No Tender will be accepted without earnest money. The earnest money is to be deposited in favour of Director, NERIST on State Bank of India, NERIST Branch. On receipt of supply order, in case the firm fails to supply, the earnest money will be forfeited.
7. Validity (Firmness): The rate should be valid for six months from the date of opening of tender. No representation for enhancement of price once accepted will be considered during the contract.
8. Opening of Quotation: (a) Every quotation will be opened on the date and time as fixed in presence of a duly constituted committee of the Institute. A firm may depute its accredited representative to witness the opening if it so desires.
- (b) In the event of the specified date for the opening of Tender is declared a holiday or due to any circumstances, if the Tenders could not be opened on the specified date by the NERIST, the Tenders will be opened at the appointed time and location on the next working date.
9. GST clearance : The tender should be accompanied by up to date GST Return certificate.

10. Mode of payment : Payment will be made on receipt of the bill (on full satisfactory supply of ordered stores, their commissioning, installation etc. as required as per terms and conditions) through RTGS. No advance payment will be made to any selected firm as per Institute norm.
11. Quantity of Stores : Actual quantities of item will be fixed as per our requirement at the time of placement of purchase order.
12. Special discount/rebate: Special discount/rebate admissible to Educational Institute of National importance may be specifically indicated in the quotation.
13. Rejection of offer : Tenders not conforming to the terms and conditions and procedure so out lined are liable to be rejected summarily.
14. Guarantee/Warranty : The stores should be covered by warranty of quality/warranty of performance and manufactures defect for a minimum period of thirty six months from the date of satisfactory installation.
15. Special condition : Special condition, if any, printed on the quotation sheets of the tenders or condition attached with the tender will not be applicable to the contract unless these are expressly accepted in writing by the Director. Due weight age will be given to bidder offering warranty for a longer period.
16. ISI Marks : The tenders shall specify whether the articles offered bear bureau of Indian standard certification mark or not. In such cases they shall produce copies of certification mark along with their tender in support of it. Also specific make and model No. of the item is to be mentioned.
17. Discretionary power : The Director, NERIST reserves the right to accept or reject any or all tenders without assigning any reason there of and also to modify in exceptional case any of the stipulated terms and conditions on merit on genuine and justifying grounds if it is in the larger interest of the Institute. The final acceptance of the tenders rests entirely with the Director who does not bind himself to accept the lowest tender.
18. Tender fee: Tender fee of Rs.2,500.00 (Rupees two thousand five hundred) only (non refundable) in the form of Demand Draft in favour of Director, NERIST, Payable at SBI, NERIST Branch must be sent along with tenders.

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19. Receipt of the tender: The last date of receiving tender is 12/03/2025 upto 12.00 Noon.
20. Price: Abnormal price OR price higher than prevailing Market Rate / MRP will not be accepted.
21. This is not a turnkey project, so interested bidder can participate for any one or full items. The quantity of the tendered items may be increased OR decreased at the time of placing supply order.
22. The following updated documents should also accompany with the tenders:

- Trade License
- Income Tax clearance certificate
- GST Registration certificate
- Up to date GST return Certificate.
- Authorization must be from Original Equipment Manufacturer (OEM). The OEM certificate will be cross verified. If found faulty, the firm will be liable to be black listed by the Institute.
- Manufacturer /Proprietary Certificate.
- All the above documents are mandatory.

Sd/-  
Section Officer (S&P)  
NERIST :: NIRJULI  
ARUNACHAL PRADESH

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## Department of Civil Engineering

Sl. No.	Item	Specification	Unit
1.	Simulator car: HS Advance -Pro Three Screen Car Driving Simulator (LMV)		1
2.	Leica Disto D510 Hand Laser Meter, Leica TA360 Adaptor, Leica TRI 100 Tripod		1
3.	Digital Sound Level Meter		1
4.	Measuring Tap	30m (Any reputed Brand)	20
5.	Engineering Survey Chain	30m (Any reputed Brand)	8
6.	Engineering Survey Chain	4m (Any reputed Brand)	8
7.	Plumbing U fork	Standard (Any reputed Brand)	5
8.	Lavelling Staff	Standard (Any reputed Brand)	10
9.	Ranging Rod	Standard (Any reputed Brand)	20
10.	Plane Alidade	Standard (Any reputed Brand)	2
11.	DSLR camera 7-14 mm lens (ultra wide angle lens) with stand and carry case	7-14 mm lens (ultra wide angle lens) Make: NIKON/Sony OR Equivalent	3
12.	Drone Camera (minimum 100 min Flight time and 4K100 fps Video & 48MP Raw Stills, low light camera)	minimum 100 min Flight time and 4K100 fps Video & 48MP Raw Stills, low light camera (Any reputed Brand)	1
13.	Speed radar Gun (Pocket Radar)	Pocket Radar (Any reputed Brand)	1
14.	Measuring Tape (30 m)	Any reputed brand	2
15.	Los Angeles Abrasion testing Apparatus with Counter	Any reputed brand	1
16.	Reflux Extractor (Bitumen extractor)	Any reputed brand	1
17.	Ductility Testing Machine with Digital Temp Indicator	Any reputed brand	1
18.	Density Basket Equipment	Any reputed brand	2
19.	Digital Modified Marshall Apparatus, 100kN for 4"& 6" dia Sample	100kN for 4"& 6" dia Sample (Any reputed Brand)	1
20.	Universal Penetrometer and Bitumen Penetration Kit	(Any reputed Brand)	1



21.	Sieve Shaker	<a href="#">Vibratory Sieve Shaker AS 200 basic (20 cm dia)</a> OR Equivalent	1
22.	CBR moulds	15cm dia (Any reputed Brand)	4
23.	UCS switch (electrical)	(Any reputed Brand)	1
24.	Measuring Cylinder	100ml (Any reputed Brand)	5
25.	Steel bowl for liquid limit & plastic limit	20cm dia. (Any reputed Brand)	5
26.	Temperature & Humidity sensor with Probe.	-50°C to + 100°C (Any reputed Brand)	1
27.	Constant Volume UCS Mould	38 mm dia (Any reputed Brand)	2
28.	Triaxial Testing Apparatus, Analog	Analog TRIAXIAL SHEAR TEST APPARATUS - WITH ACCESSORIES FOR UU, CU and CD Test with volume and Pore pressure measuring accessories, Semi-Automatic, for both 38 mm and 70 mm dia samples. (Any reputed Brand)	1
29.	Dial gauges	Range: 25 mm, Graduation/accuracy: 0.01 mm, along with mounting bracket and calibration certificate (Any reputed Brand)	4
30.	Desiccator	Desiccator Vacuum, Stopcock with PTFE spindle and Porcelain plate, 250 mm, Borosilicate (Any reputed Brand)	5
31.	Pipe Vice, 2"	Cast Iron/Rigid (Any reputed Brand)	2
32.	Circular Pipe cutter	Solwet	1
33.	GI pipe threading machine	Sky king industries OR Equivalent	1
34.	Manual pipe threader	Hogert Technik OR Equivalent	1
35.	Cast Iron Heavy duty bench vice	Apex Industries OR Equivalent	2
36.	Weighing Balance (500 mg Capacity) Accuracy 1 mg	Make KERRO OR Equivalent, Taiwan Digital Balance. Capacity : 500 GM Accuracy : +/- 0.001 Mains Operated 230VAC	1

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37.	Water quality meter	<p>Make: ITS, Model: B901 Make in India [pH / ORP, CD / TDS, Dissolved Oxygen, Salt, Hardness, Resistivity, Temperature] Measuring Range: -</p> <p>pH: 0 to 14.00 pH ORP/mV: 1999 mV to 1999 Conductivity: 200 uS/2 mS/20/ mS/200 mS Total Dissolved Solid: 200/2000 /20000//200000PPM Salinity: 0 to 12 % salt Hardness: 0 to 100,000 ppm. Resistivity: 5 ohm-cm to 99.99 Meg ohm-cm. Dissolved oxygen: 0 to 20.0 mg/L Temperature: 0 to 60 OC OR Equivalent</p>	1
38.	Auto Ranging Turbidity Meter	<p>Make: ITS, Model No.: 1000D. Direct Turbidity Measurements with IR Light Source Digital Meter with LCD Display. 9V DC Battery Operated, Measuring Ranges 0.00 To 1000 NTU. Supplied With 0 NTU and 100 NTU Standard Calibrated Solution. Carrying Case, Accessories Calibrating Solution, Manuals Ect. Measuring Range: - Auto Range [1] Range: 0.00 - 50.00 NTU Accuracy: <math>\pm 0.01</math> NTU [2] Range: 50.00 – 1000 NTU Accuracy: <math>\pm 1</math> NTU NOTE: - 2 Nos Calibration Solution Supplied: 0 NTU, 100 NTU OR Equivalent</p>	1
39.	Water Distillation Unit (Double Distillation)	<p>Make: Borosil Water Distillation Apparatus, Complete Made of High Quality Borosil Glass, Horizontal Stand Mounting, Special Spiral Metallic Heater long life Easy replaceable on site, Over Heating Auto-cut off Device In – Built. Complete Fitting And Accessories pipe etc.Mains 230 VAC Operated. OR Equivalent</p>	1
40.	All in One Desktop	Acer Aspire C24 23.8 inch Full HD IPS All in One Desktop, Intel Core i5-1035G1, 8GB DDR4, 512GB SSD, Windows 11 Home, Wireless Keyboard & Mouse	30
41.	High-End Computer system with power backup (Workstation server)	Intel Core i9-12 Gen Processor, 16GB GDDR5, 2TB M.2 NVME, genuine Windows 10 3630 Pro. Monitor size: 24-inch FHD (make: Dell)	2
42.	Printer Make: HP/EPSON	Laserjet Pro duplex printer, scan, copy and Network Support	1

43.	GPS	GARMIN/ Leica OR Equivalent	1
44.	Weather Stations	Nevco /Mepcco	1
45.	Projector and Screen	Specification: 4K resolution, 5000 lumens brightness, HDMI and VGA inputs, motorized screen with remote control. <b>Model : LG BU60 PST 6000 Lumens Projector with 120 Inch Projector Screen OR Equivalent</b>	1
46.	<b>Lectern with Integrated Computer.</b>	Specification: Adjustable height, built-in PC with i7 processor, 16 GB RAM, and multiple USB ports. Make: People Link Podium ultra with built-in PC with i5 processor, 08 GB RAM, and multiple USB ports OR Equivalent	1
47.	<b>Laser Pointer</b>	Specification: Green laser, 100 meters range, rechargeable battery. Model: MULZI Laser Light Powerful Green and Red Pointer Pen - High Power, Super Bright 1000M Range, USB-C Rechargeable, Mini Presentation Tool, Cat Lazer, Lesser Light, Strong Laser Light OR Equivalent	1
48.	<b>Microphones (Wired and Wireless):</b>	UHF wireless microphones with 100-meter range, cardioid condenser wired microphones. Wired Cardioid Condenser Microphone : Make : Yamaha Model: YAMAHA YDM505 Cardioid Dynamic Vocal Microphone With XLR Cables, Microphone Cable 10 feet, AuxLink Premium Balanced XLR Male to Female Mic Cable 3- Pin XLR Speaker Cables Compatible with Stage Lighting/Speaker Systems and More(10ft) Wireless Microphone ( lapel): People Link Airphonic Series WLM05-1T1R OR Equivalent	1 each
49.	Speaker	Specification: 500W powered speakers, 15-inch woofers, wide dispersion horns. Model: Yamaha DBR-15 OR Equivalent	1
50.	Amplifier	Specification: 1000W output, multiple input channels, built-in equalizer. Model: Yamaha PX 5 OR Equivalent	1
51.	Mixer Console.	Specification: 12-channel mixer, USB audio interface, built-in effects. Model: Yamaha MG 16XU OR Equivalent	1

52.	Video Conferencing System	Specification: 1080p HD camera, noisecancelling microphone, echo cancellation, compatibility with Zoom, Microsoft Teams, etc. Make: Poly Studio VC system OR Equivalent	1
53.	Air Conditioner	Capacity – 2 Ton 5 Star with Wall Mount, Voltage Stabilizer and installation, etc. Make: Godrej OR Any reputed brand.	15
54.	Air Conditioner	Capacity – 1.5 Ton 5 Star with Wall Mount, Voltage Stabilizer and installation, etc. Make: Godrej OR Any reputed brand.	13