

निविदा/कोटेशन के लिए आमंत्रण  
**INVITATION FOR TENDER / QUOTATION**

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मोतीलाल नेहरू राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद  
इलाहाबाद-211004 (भारत)  
Motilal Nehru National Institute of Technology Allahabad  
Allahabad-211004 (India)

*An Institute of National Importance as Declared by NIT Act, GOI, 2007*

**INVITATION FOR QUOTATION**

TEQIP-II/2015/MNNIT/Shopping/73

24-Sep-2015

To,

**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.	Brief Description	Quantity	Delivery Period (In days)	Place of Delivery	Installation Requirement (if any)
1	Handheld XRF Analyzer for Geoenvironmental Inspection	1	60	MNNIT Allahabad	YES

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 II** 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 **12** months from the date of successful acceptance of items.
11. You are requested to provide your offer latest by **11:00** hours on **16-Oct-2015**.
12. Detailed specifications of the items are at Annexure I.
13. Training Clause (if any) **Training should be provided on site at MNNIT Allahabad**
14. Testing/Installation Clause (if any) **Testing/Installation should be done on site at MNNIT Allahabad**
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,  
Faculty In-charge (Purchase), MNNIT Allahabad, Teliarganj, Allahabad-211004
17. We look forward to receiving your quotation and thank you for your interest in this project.

Faculty In-charge (Purchase)

## Annexure I

Sr. No	Item Name	Specifications
1	Handheld XRF Analyzer for Geoenvironmental Inspection	<ol style="list-style-type: none"> <li>1. Application - To identify and quantify hazardous heavy metals and non-metals (lead (Pb), arsenic (As), mercury (Hg), Chromium (Cr-IV), cadmium (Cd) and other contaminant metals) accurately, in soil, sediments and effluents.</li> <li>2. Body - Rugged, Impact-resistant, Environmental proof (Withstand the harshest environment and weather condition), waterproof, shockproof, enhanced grip, heat resistant, dustproof.</li> <li>3. Excitation Source - Powerful X-ray Tube (4W,200uA) with high power incident beam minimum 50 kV, Optimized multibeam kV filter and large highly advanced large silicon Drift Detectors (SDD).</li> <li>4. Analytical Range - Large Highly accurate determination range (As, Ag, Cd, Cr (III,VI), Cu, Hg, Ni, Pb, Se, Tl, Zn, P, Al, etc)</li> <li>5. Weight and Dimension - Light weight (not more than 2 kg) and compact size.</li> <li>6. Processing Electronics - Latest high performance Processor with Minimum 530 MHz CPU with integrated FPU with minimum 128 MB RAM.</li> <li>7. Smart Electronics - Integrated GPS/GIS, Bluetooth, and Accelerometer, and barometer, camera and Wi-Fi.</li> <li>8. Display - Large full HD colour touch screen with optimal viewing in direct sunlight, large, clear functional icon for easy operation even with gloves on.</li> <li>9. Reference Material: Two certified reference soil samples</li> <li>10. PC &amp; PC Software - Laptop with Touch screen, minimum 4GB RAM, 500GB internal storage, i7 processor, PC software for enhanced data analysis, calibration modelling, and optional closed beam workstation operation.</li> <li>11. Data Storage - Minimum 1 GB internal micro SD</li> <li>12. Data Transfer - USB and Bluetooth.</li> <li>13. Power - Rechargeable Li-ion or Li-polymer battery up to 12 hours life on a single charge. Ac adapter rated for 110v-220v, 50Hz input.</li> <li>14. Portable work station - Fully shielded, rugged test stand for benchtop or remote controlled testing, Extendable pole, holster.</li> <li>15. Standard - US EPA 6200</li> <li>16. Other Accessories - * Waterproof carrying case * Two Batteries * Electronic User manual and user interface guide and printed quick start guide * Docking station * Mini USB Cable * Ten (10) Spare Windows * Integrated Wrist Strap * Factory Authorized Training and Support * Soil cups(200),</li> <li>17. MYLAR Circles 2.5" Diam (1000) each</li> </ol>

**FORMAT FOR QUOTATION SUBMISSION**

(In letterhead of the supplier with seal)

Date: \_\_\_\_\_

To:

\_\_\_\_\_  
\_\_\_\_\_

Sl. No.	Description of goods (with full Specifications)	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)	Total Price (A)	Sales tax and other taxes payable	
						In %	In figures (B)
<b>Total Cost</b>							

Gross Total Cost (A+B): Rs. \_\_\_\_\_

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. \_\_\_\_\_ (Amount in figures) (Rupees \_\_\_\_\_ amount in words) within the period specified in the Invitation for Quotations.

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: \_\_\_\_\_