

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/

06-April-2016

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	Qty.	Delivery Period (In days)	Place of Delivery	Installation Requirement (if any)
1	Rolling Mill	01 No.	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 **16:00** hours on **21-April-2016**.
12. Detailed specifications of the items are at Annexure I.
13. Training Clause (if any) **Training should be provided onsite at MNNIT Allahabad**
14. Testing/Installation Clause (if any) **Testing/Installation should be done onsite 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,  
Director, 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

### Specification of Rolling Mill

1	<b>Application materials</b>	Titanium alloy, Zirconium alloy and all grade of steel alloy
2	<b>Rolling mill</b>	Single head with provision to change the following rollers : plain rollers, corrugated rollers, rollers for wire drawing
3	<b>Working rollers length</b>	200 mm for all.
4	<b>working rollers diameter</b>	150 mm and 100 mm, 2 pairs of plain rollers
5	<b>Working rollers material</b>	100 mm of D2 tool steel hardned to 64 RC 150 mm of D2 tool steel hardned to 64 RC
6	<b>Backup rollers length</b>	200 mm
7	<b>Backup rollers diameter</b>	300 mm
8	<b>Backup rollers material</b>	D3 tool steel hardened to 58RC
9	<b>Material input width</b>	100 mm
10	<b>Material input thickness</b>	10 mm
11	<b>Material output thickness</b>	10 mm to 0.5 mm (in multiple passes)
12	<b>Roll gap setting</b>	Screw down arrangement for adjusting gap between rollers with accuracy 0.5 mm. manual
13	<b>Rollers speed</b>	Variable from 0.5m/min. to 14 m/min. design for 150 mm roller diameter (asymmetric, individual control the each rollers speed) or 1 to 30 RPM
14	<b>Gear Box driven system</b>	such a gear arrangement to provide speed of 0.5, 1, 2, 3, 4, 5 .....14m/min. desirable.
15	<b>Variable drive (VFD)</b>	For each roller separately
16	<b>Drive motor</b>	A Enough to operate the mill smoothly. 6 kW and more, 960 rpm,430-440 V, 3 phase, 50 Hz for each roller separately.
17	<b>Mill stand with chock</b>	
18	<b>Lubricating system</b>	Auto lubrication to gear assembly, bearings and manually operated lubrication to rollers
19	<b>Inlet and outlet tables shall be provided</b>	
20	<b>Electrical control panel shall be provided</b>	
21	<b>Emergency stop system</b>	
22	<b>Base frame</b>	
23	<b>Foundation bolts</b>	
24	<b>Warranty</b>	1 Year
25	<b>Installation and Testing</b>	
26	<b>List of suppliers and certificate</b>	
<b>Optional</b>		
<b>Wire rolling</b>		
1	<b>Material input diameter</b>	12 mm
2	<b>Material output diameter</b>	12 mm to 2 mm (in multiple passes)
<b>Corrugated roller (Standard type)</b>		
1	<b>Material input width</b>	100 mm
2	<b>Material input thickness</b>	15 mm

## 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: \_\_\_\_\_