

# TENDER DOCUMENT

For purchase of Equipment/ Machines & Accessories/Software for PLSCs

**Total No. of Items : 02**

**Tender No. NITRA/PUR/PT- 13/2018-19**

**Ref No. :4033**

<b>Downloading of Tender Document</b>	<b>(from <a href="http://www.nitratextile.org">www.nitratextile.org</a>)</b>
<b>Last date &amp; time for submission of tenders</b>	<b>17-10-2018 (02.00 pm)</b>
<b>Date &amp; time of opening of bids</b>	<b>17-10-2018 (03.00 pm)</b>
<b>Place of submission of bids &amp; opening of bids</b>	<b>Northern India Textile Research Association Sector-23, Raj Nagar, Ghaziabad</b>

**NORTHERN INDIA TEXTILE RESEARCH ASSOCIATION**  
**( Linked to Ministry of Textiles, Govt. of India)**  
**SECTOR-23, RAJ NAGAR, GHAZIABAD-201 002 (U.P.), INDIA**  
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**TENDER FORM**

To  
The Chairman  
Purchase Committee  
NITRA  
Sector-23, Raj Nagar  
Ghaziabad – 201 002 (U.P.).

**Sub : For purchase of Equipment/ Machines & accessories / Software for PLSC**

Dear Sir,

If tender is awarded to us, we agree to abide the following:

- Having examined the terms & conditions of Tenders / Specifications of the machinery / equipments/software, we, the undersigned, offer to supply equipment/machines/software as mentioned in the Tender document as per the quantity and specifications given in the tender.
- To supply, install and commissioning of the equipment/ machine/software at the places specified within stipulated period as mentioned in contract/ purchase order and it shall remain binding upon us.
- Arrange for the transit insurance and fulfill any other statutory obligation, if any, prior to commencement of supply of machinery.
- NITRA's right to cancel the order or stop payment without prejudice to any other right or remedy.
- In case of Imported Items, we quote CIF value up to IGI Airport, New Delhi or ICD Patparganj / Tughlakabad, Delhi (whatever applicable) We also specify the packing dimension, Nos. of Box / Cartoon & gross weight of each Box/Cartoon (Packing list) and also specify the name of the port &Country, from where the goods will be dispatched.

Authorized Signatory  
Name & Designation  
Date:

WITNESS 1  
Name & Signature

WITNESS 2  
Name & Signature

## INSTRUCTIONS TO TENDERER

### **1.0 GENERAL**

- 1.1. Modifications, if any, in the tender documents will be made by addenda / corrigenda through a notification on websites. One copy of addenda/corrigenda shall be signed, sealed and to be submitted along with the tender documents.
- 1.2 E-mail, Fax, Telex or Telegraphic tenders shall not be entertained.
- 1.3 Bidders are required to submit Earnest Money Deposit (EMD) not less than 2% of tender value (quoted) from any Scheduled Bank through Demand Draft, favoring 'Northern India Textile Research Association' payable at Ghaziabad. Disqualified bidder/bidders will get back their EMD within 30 days from the date of opening of bid(s). Demand Draft submitted towards EMD shall be returned within one month from the award of the contract to the successful bidder.
- 1.4 NITRA's purchase committee reserves its right to accept or reject any or all the bids either in full or part, alter, change, cancel partially or fully, rescind or modify the terms and conditions of tender without assigning any reason thereof.
- 1.5 Each and every paper of tender documents shall be signed by the authorized person(s) with seal affixed. If necessary, authorization letter is to be enclosed.
- 1.6 The rates shall be written both in figures and in words. The tenderer shall also show the amount for each item, the total of each section and the grand total of the whole tender. In case of conflict between the figures and words in the rates, the latter shall prevail.

### **2.0 Packing and Submission of tender**

- 2.1 The tender shall be submitted on & before the scheduled date and time at the address given in Tender Form. Any tender received after this date and time shall not be accepted. Tenders shall be packed, marked and sealed and submitted in original with documents as listed in point 2.2 below. **Tender shall be submitted in sealed cover envelope, which shall be marked in the name of the Chairman Purchase Committee, NITRA, Ghaziabad.**

- 2.2 Sealed cover "**Bid**" shall contain

- a) Technical Specifications in details.
- b) List of items including spare parts with quantities.
- c) List of clients including government institutions to which the respective machine/equipment/software with same specification has been supplied.
- d) Pre-installation requirements
- e) Detailed catalogue for each machine/equipment/software.
- f) Details about bidder's organization:
  1. Profile of the bidders organization
  2. Copy of PAN card
  3. Copy of GST registration or any other suitable document.
  4. Turnover in India for last three financial years

5. Period of existence of manufacturer or its authorized representative in India.
- g) An authorization letter from principal/manufacturer, if the bidder is not a manufacturer.
  - h) EMD – Demand Draft of not less than 2% of tender value (quoted) to be submitted from any Scheduled Bank. The applicant without EMD will be out rightly disqualified. EMD is exempted for the bidders who are registered as Micro and Small Enterprises with the government. A self attested copy of the certificate is to be enclosed.
  - i) Separate price for each of the items should be submitted with the name of the item, which will be inclusive of all applicable taxes, duties or any other Govt. levies & all other charges by whatever name called including freight, insurance and installation charges. In case of imported items, CIF value up to Delhi should be mentioned along with installation, commissioning and training at the places specified by NITRA.
  - j) Warranty /performance guarantee period – 3 year from date of commissioning including software update, if any.

### **3.0 Tender opening & evaluation:**

- 3.1 The tender shall be opened on the specified date and time. In the event of any change in the date and time of tender opening, the same would be informed / notified to the tenderer through individual correspondence / through NITRA's websites.
- 3.2 Bids will be evaluated on the basis of the technical capabilities for executing the order.
- 3.3 Award of contract will be made to the L1 bidder.

### **TERMS AND CONDITIONS**

- 1. Validity of bid/bids should be 180 days from the date of submission.
- 2. The successful bidder may be required to sign a contract/agreement for execution of the order. Acceptance of purchase orders shall also be required.
- 3. Bidders/suppliers shall provide both theoretical and practical training after commissioning the machinery/equipment/software or at an appropriate stage.
- 4. The supplier should take the responsibility for delivering, installing and commissioning of the machinery/equipment/software at the places specified by NITRA.
- 5. The terms of payment in case of indigenous equipment/ machinery & accessories/software shall be as under :
  - a) 20% of the order value will be paid as advance against confirmation of orders.
  - b) 70% payment will be made against successful installation, commissioning, training and demonstration of satisfactory performance of the machinery / equipments/software at site.
  - c) Balance 10% payment will be made after one year from the date of commissioning.
- 6. **In case of Imported Items, 100% Payment will be made through Irrevocable Letter of Credit.**
- 7. If the tenders received are not sealed properly, they will not be considered at all.
- 8. The delivery installation & commissioning period as agreed will not be extended under normal conditions. Suitable penalty for delay in executing the order may be enforced. In case of the delay due to some unforeseen reason, written permission is required from the Chairman, Purchase Committee, NITRA to avoid penalty.
- 9. Disputes, if any are subject to Ghaziabad (India) jurisdiction only.

**(Signature of the bidder)**

**ANNEXURE  
SPECIFICATIONS  
List of Items**

<b>Sr. No.</b>	<b>Description</b>	<b>Quantity (Nos.)</b>	<b>Location</b>
<b>1</b>	<b>Electronic Jacquard (1344 to 1500 Hooks) for Rapier including harnessing &amp; Gantering</b>	<b>1</b>	<b>Varanasi</b>
<b>2</b>	<b>Computer Aided Design Software(Dobby &amp; Jacquard Software (6 license)</b>	<b>6</b>	<b>Varanasi</b>

**Specification Items for Varanasi**

**(1) Electronic Jacquard: 1 No.**

**(with complete harnessing & gantering in ready to run condition on loom )**

- Hooks 1344 to 1500
- Compatible with Loom (Specifications) Picanol Optimax I8 (Rapier loom) Width – 220 cm
- Speed – 600 rpm
- Compatible with CAD software (Computer Aided Design software)

**(2) Computer Aided Design Software (Dobby & Jacquard Software ) – 6 Nos. of Licenses**

**The software should have following essential features**

1. Support standard graphic formats – PNG, JPEG, BMP, TIFF for import of art work and output of fabric simulation & weave print on paper.
2. Preloaded jacquard design samples of Brocade, tapestry and damask
3. Editing in different design repeat mode function at any zoom level.
4. Colour masking and protecting facility
5. Normal , compound ,extra warp, extra weft weave creation tools
6. Texture draping on real world object of any shade.
7. Online fabric simulation with effects of different yarn counts
8. Facility to join satin & sateen weaves at design borders.
9. Development of extra warp & weft designs
10. Technical data calculation – consumption & costing
11. Automatic photo-weaving feature for multi colour warp & weft
12. Unlimited redo-undo.]
13. Library of latest pantone colours.
14. All standard design editing tools.
15. Library of simple and compound weaves
16. Compatibility of the output file with the indigenous and imported electronic jacquards & card punching machines.

**Note: Preference will be given to Software working without port lock.**

**(Signature of the bidder)**