

NIT for supply of Machineries/Equipments
for Shantipur Handloom Cluster

OFFICE OF THE CLUSTER DEVELOPMENT EXECUTIVE
Integrated Handloom Cluster Development Programme (IHCDP)
1st Floor CAD Center, Shantipur Handloom Office
Near Shantipur College, Shantipur, Nadia, Pin: 741404
E- Mail: - saumen01@gamil.com: Mob :- +91 9732339515

Nodal Agency
Development Commissioner (Handlooms),
Ministry of Textiles, Government of India.

Implementing Agency
Textiles Committee, Mumbai

NOTICE INVITING TENDER

Sealed and superscribed item rate tenders are invited in two cover system (Technical bid and Price bid) in the prescribed form, from competent, experienced and technically & financially sound bidder who fulfills the eligibility criteria prescribed in the tender.

Name of the item	EMD	Delivery Period	Tender cost
1) Hydro Extractor	at rate of 3% of quoted value	1 month	Rs 250
2) Supply of Boiler	at rate of 3% of quoted value	3 months	Rs 1000
3) Supply of Effluent Treatment plant	at rate of 3% of quoted value	3 months	Rs 1000
4) Supply of laboratory equipments	at rate of 3% of quoted value	2 months	Rs 500
5) Supply of Desktop, Laptop, Printer, UPS Projector , Softwares	at rate of 3% of quoted value	1 month	Rs 500
6) Supply of handlooms with set of accessories	at rate of 3% of quoted value	2 months	Rs 500

Tender document may be obtained from the following address on payment of tender cost mentioned as above in cash or demand draft in favour of Textiles Committee payable at Mumbai. The tenderer / bidder has to purchase and submit separate tender document for supply of each item

Regional Office of the Textiles Committee,
Government of India,
Block GN, Plot No. 38/3, Sector-V,
Salt Lake City, Kolkata-700091
tccal2@vsnl.net
Tel. No. 033 2357 5155

Office Of The Cluster Development Executive
Integrated Handloom Cluster Development
Scheme (IHCDP)
1st Floor CAD Center, Shantipur Handloom
Office, Near Shantipur College, Shantipur, Nadia,
Pin: 741404
E- Mail: - saumen01@gamil.com:
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Tender document can also be downloaded from our website www.textilescommittee.nic.in or www.textilescommittee.gov.in Those who download tender document from the website shall submit appropriate EMD and cost of tender as a cross demand draft drawn in favour of Textiles Committee payable at Mumbai.

Tender Schedule

Issue of Tender document	24/01/2012 to 14/02/2012 up to 5.0 PM
Date and time for Pre-bid meeting	11/02/2012 at 11.00 am
Last date and time of submission of Tender	15/02/2012 up to 5.0 PM
Date and time of opening of Tender	16/02/2012 at 11.00 am
Venue of submission opening of tender and pre-bid meeting	Office of the Cluster Development Executive, Integrated Handloom Cluster Development Programm 1 st Floor, CAD Center, Shantipur Handloom Office, Shantipur Nadia, Pin: 741404

General

1. Sealed tender with appropriate EMD and cost of tender with relevant documents must reach the office of Cluster Development Executive, Shantipur on or before due date given.
2. Price shall be quoted on the basis of Free On Road (F.O.R.) destination and including taxes/duties and erection/commissioning charges. Price should be firm and free from all escalations.
3. Tenderer shall clearly state the address of their technical representative for the purpose of future correspondence regarding maintenance and after sale service of the machineries/equipments etc
4. All the pages of the tender document should be signed with seal by the bidder, unsigned tenders will be rejected.
5. The signature on the tender shall be deemed to be authorized signature.
6. Price must be clearly written or typed in the bid format (Scheduled II) provided in the tender document without any cutting or over writing. Incase of any cutting or over writing, the signature of the bidder should be put beside it.
7. Any other terms and conditions written or printed on the tender document by the bidder or otherwise sent along with the tender will not be accepted and will not be binding to us.
8. Textiles Committee reserves the right to accept or reject any tender or all received without assigning any reason whatsoever.
9. Quantity order can be increased or decreased by the tender issuing authority.
10. There will be no binding to purchase the items specified in the tender and whose rates are being finalized.
11. Tenders, not in strict and full conformity with these instructions and conditions are liable to be rejected

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12. In the event of the tender being submitted by the partnership firm it must be signed separately by each member thereof or in the event of the absence of any partner, it his behalf by a person holding a power of attorney authorizing him to do so or in the case of a company the quotation should be executed in the manner laid down in the said company's Articles of Association (copy of the Articles of Association to be attached duly stamped and attested).

Eligibility Criteria

14. The bidder should be a supplier or approved dealer should have supplied atleast three similar items during last 2 years to reputed companies. In case of approved dealer the experience of dealer and original equipment manufactured will be considered. Copies of work order and completion certificate to be furnish to support this.
15. Evolution of the qualification will be strictly based on the details furnished in the format provided in the tender (Annexure-I). Copies of testimonial and other documentary evidence must be submitted along with the technical bid for evolution and confirmation of qualifying requirements. Bids of those bidders who, in the opinion of the tender evolution committee do not satisfy the above requirement will not be considered.
16. The tenderer should provide atleast last three years financial position along with supporting documents like balance sheet, profit & loss account etc.

Submission of Tender

17. Tender must be submitted in two parts in two different covers superscribed as Envelope-1 consisting technical Bid with format for qualification of tenderer duly filled with all supporting documents and Envelope-2 consisting of financial Bid. These two envelopes shall be again put together in one common envelope and sealed. The sealed cover shall be supercribed "Supply of Machineries and Equipments"
18. The following document should be enclosed in Envelope-1
- i. Technical Bid with format for qualification (Annexure-I) duly filled in and the document signed and sealed as required.
 - ii. Earnest money deposit (EMD)
 - iii. Detailed technical specifications, Data sheet, catalogue, drawings etc. of equipment / machine.
 - iv. For each machine / equipment, drawings and sketches showing space requirement for installation.
 - v. For each machine / equipment, all other necessary installations required (e.g. water connection, power connection water outlets required).
 - vi. Brochure/product literature
 - vii. Corrigendum(s), if any, duly stamped and signed by bidder on each page.
19. The list of the Machinery/Equipment and quantity with minimum specification is given in Schedule I. The tenderer should be entered into the financial bid format (Schedule-II), the detailed specifications including name of the manufacturer, rate and total amount for the Machinery/Equipment being offered by them. The

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Envelope-2 shall contain only financial bid and no condition whatsoever.

20. The tenderers are requested to quote the rate of Machinery/Equipment item-wise on F.O.R. destination basis including total price of each equipment/instrument/machinery separately indicating taxes/duties and other expenditure.
21. The tender should be submitted at Office of the Cluster Development Executive, Integrated Handloom Cluster Development Scheme, 1st Floor, CAD Center, Shantipur Handloom Office, Shantipur along with EMD on or before **15/02/2012** up to 05:00 pm. Those who download tender document from the website shall submit appropriate cost of tender as a cross demand draft drawn in favour of Textiles Committee payable at Mumbai. Tender received without fees will not be accepted. Bids send through fax or e-mail will not be accepted.
22. A pre-bid meeting for bidders will be held at the address given above, on 11/02/2012 at 11.00 AM in order to clarify any points related to the Tender. The bidders or their authorized representatives may attend this meeting, if desire so.
23. Tender received will be opened on 16/02/2012 at 11.00 AM in the presence of the tenderer who may be present at the Office of the Cluster Development Executive, Textiles Committee, Government of India, 1st Floor, CAD Center, Shantipur Handloom Office, Shantipur.

Earnest Money Deposit (EMD)

23. Tenderer shall pay Earnest Money Deposit (EMD) at rate of 3% of quoted value in favour of Textiles Committee, Mumbai by demand draft in favour of Textiles Committee, payable at Mumbai.
24. The EMD of unsuccessful tenderer will be refunded to them within 30 days from the date of decision regarding acceptance of the tender.
25. EMD deposit will be forfeited /encased in the following circumstances
 - a) If a bidder withdraws his bid during the period of validity specified or makes any modifications in terms and conditions of the tender before the said period
 - b) If the successful bidder fails within the time limit to sign the contract/agreement or fails to furnish the required security deposit

Performance Security

26. The EMD of the successful tenderer will be taken to his account as Security Deposit. The successful tenderer shall have to deposit an amount of 10 % of the total value of the contract (including the retained EMD amount) towards interest free security deposit, in the form of Demand Draft (DD) or Bank Guarantee (BG) as per the format given at Annexure-II. This DD or BG shall be submitted along with the acceptance of the Purchase Order. The said security deposit will be released without any interest only after satisfactory installation and testing of the machineries/equipments, in full functioning condition.
27. In case, the lowest tenderer do not supply the materials/equipments the security deposit would be forfeited and the next lowest tenderer would be called for without giving any notice to the lowest tenderer.

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Validity

28. The tender shall be valid for a period of 90 days from the date of opening of tender

Evaluation of Bids

29. Prior to the detailed evaluation, the tender evaluation committee will determine the substantial responsiveness of each bid to the tender document. For purposes of these clauses, a substantially responsive bid is one, which conforms to all the terms, and conditions of tender document with out any deviations.
30. A bid determined is not substantially responsive will be rejected by the tender evaluation committee and may not subsequently be made responsive by the bidder by correction of the nonconformity
31. Decision regarding acceptance of tender will be taken on the basis of lowest evaluation tender of the machinery/equipment and also on the fulfillment of the required technical specification and satisfying all the requirements.

Delivery

32. The tenderer shall deliver the machineries/equipments F.O.R. destination within delivery period from the date of receipt of confirmed order.
33. The place of delivery, installation and commissioning for Item No 1, 2 and 3 are at the premises of M/s Tangail Tantujibi Unnayan Samabay Samity Limited, Samabay Sadan, P.O Fulia Colony, P.S.Shantipur, Dist Nadia- 741402. For Item no 4 and 5 at Common Facility Centre (CFC) Nabin Pally, Shantipur and Item No 6 ie Handlooms at Nabin Pally, Belgoria 1 G. P. and Babala G P
34. Tenderer will also be required to supervise the final assembly of the equipments/machineries at the site and give working tests/ demonstrations as well as pre and after sale service.
35. The tenderer shall depute an expert to train the field staff in operation, for maintenance and repairs of the machineries/equipments and help in carrying out any adjustment, repairs, overhaul to the equipment etc. for a period of 7(seven) working days from the date of trial work.
36. The tenderer shall be bound to render all services, supervision, maintenance and provision of training contemplated herein to the best satisfactory of the CDE.

Warranty / Guarantee

37. The tenderer / supplier shall warrant that the goods supplied under the contract are new and unused and that the good supplied under this contract shall have no defect arising from design, materials or workmanship or from any act or omission of the supplier under normal use of the supplied goods. The supplier shall demonstrate through performance tests and also guarantee that the goods supplied shall perform satisfactorily as per the designed / rated / installed capacity as provided for in the contract.
38. This warranty / guarantee shall remain valid for a minimum period of two years from the date of acceptance of the equipments / machinery. Any defect arising out of the faulty installation or use of sub-standard materials or workmanship shall be rectified or the item replaced by the supplier at their own cost.

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Insurance

39. The goods supplied should be insured in favour of the bidders and for all risks on warehouse to our site basis.

Invoices

40. Three copies of the invoices shall be prepared in the tenderer commercial invoice form unless otherwise instructed. The following documents shall be sent to the consignee
- ▶ Original copy of the Road Transport receipt;
 - ▶ Copy of the invoice of the consignment;
 - ▶ Drawing & sketches showing outside dimensions so that movements can be planned before consignment arrive;
41. The Committee or its authorized representative shall have the right to examine/inspect the tenderer's works, during erection & commission.
42. The authority has the right to put the machineries / equipments for performance test for about 15-20 days after commissioning of equipment before issuing a taking over certificate for successful commissioning of machineries.

Liquidated Damages for Delay in Delivery

43. If the successful tenderer fails to comply with any of the terms and conditions of the tender entered into by him with the Textiles Committee, he shall be liable to pay to the Textiles Committee, liquidated damages of a sum equivalent to 1 % per month of the value of the delayed unit or units or parts thereof for the period of the delay or any part thereof in order to compensate the delay subject to a maximum of 10 % of contract value. However, the competent authority reserves the right to waive the above liquidated damages in case of forced measures.

Payment Terms

44. The payment of price of the Machineries and Equipments purchased hereunder shall be made by the purchaser in the following manners:
- (a) 30 % of the purchase order will be made against Bank Guarantee as advance
 - (b) 80 % of the payment will be released after successful installation
 - (c) Balance 20 % of the payment satisfactory performance tests and issuance of taking over certificate.
 - (d) Statutory deductions like TDS and any other taxes, if applicable will be deducted while making the payments.

Spare Parts

45. The tenderer shall provide a list of spare parts and tools for proper maintenance and operation of machines for a period of one year following the commissioning of whole supply giving full particulars of the spare parts and tools with the price of each item separately. The price of each spare part shall be quoted on F.O.R. destination basis.

Settlement of Disputes

46. *Matter to be settled by Textiles Committee:* All disputes and differences of any kind whatsoever arising out of or in connection with the contract, whether during the progress of the works or after their completion shall be referred by the

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tenderer to the competent authority of the Textiles Committee and the competent authority shall within a reasonable time after their presentation make and notify decisions thereon in writing.

47. For settlement of any dispute arising out of this contract, only courts in Mumbai shall have jurisdiction.

I / We hereby accept the above terms & conditions and agree to the same, which will be binding upon me or us in the event of acceptance of my or our tenders.

Signature of Bidder

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List of Item/ Equipments

Item No. 1 : supply of Hydro Extractor
Capacity :- 10 Kgs Specifications & Constructions Main Body; Closed type made of 304 qualities S.S. Mountings; On spring loaded shock absorber with free running. Inner Cage: Of 1.5mm thick perforated sheet.of 316 quality steel Drive: With 1 HP, Single phase, with ISI makes. Braking System; provided to stop the machine.

Item No 2 : supply of Boiler with pipelines, civil work etc.,
Scope of work & Technical Suitability: - It should be a turn-key project for Supply, Installation, Commissioning & testing of steam boiler non IBR, oil fired of working capacity 400 KG per Hrs. Detail as under :- A non IBR coil type boiler, once through, Oil fired boiler of steam producing capacity 400 kg/ hour, F & A 100 degree C. High Speed Diesel fuel (HSD) ; Complete fuel injection system including reputed brand fuel pump, oil Filter, solenoid valve, control pressure jet burner for HSD; Steam pressure of 10.5Kg/cm ² (SVLP) ; Efficiency of 85 % minimum as per standard of BS 845. Additional device of economizer and optimizer & moister separator as per industry standard; Type of Coil of large tube diameter, welded membrane wall, Coil material shall be suitable for long life; Refractory of cement casting at bottom and ceramic wool refractory at top, The boiler having in built safety features of (1) Flame out protection using Flame Sensor, (2) High press cut off, (3) High steam temp trip. This should also include (1) Water Treatment Plant (WTP) of capacity 3 m3/hr including oxidation chamber, dual media filter and softener, (2) Oil service tank 250 liters Soft water storage tank 5000 liters and condensate water storage tank 4000 liters (3) Chimney for the boiler - 15 meter height, (4) Pumps for oil lifting, water treatment plant, Condensate water transfer pump. Related pipeline for water, oil & steam including tank, pump, PRS. The offer includes the installation of boiler Water Treatment Plant (WTP), erection of related pipelines, tank, chimney and insulation of steam lines. The whole system would be placed at above address including transportation and Taxes. The offer should also provide one year free service warranty of Boiler. Supply of Steam Stop Valve, Safety Valve, Steam Blow Down Valve, Feed Water Valve, Non Return valve, Complete set of Water Gauge Glass Devices, Steam Pressure Gauge with accessories. All the items should be supplied with Boiler in reputed Brand with Test Certificates All the pipes and fittings of steam distribution system should be as per IBR Code

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List of Item/ Equipments

Item No 3 ; Supply of Effluent Treatment Plant

Design, Supply, Installation, Commissioning and operation of Bleaching and dyeing effluent treatment plant with it accessories including civil, mechanical and electrical works in all respect on turnkey basis. Tenderer should give the treated effluent quality confirming with norms stipulated by the Central Pollution Board and State Pollution Board, West Bengal

The design of the proposed Effluent treatment plant shall be based on the following data

EXPECTED CHARACTERISTIC OF RAW EFFLUENT

Capacity of package unit	20,000 ltrs per day
Plant Operation Period:	12 hrs per day
Ph	9 - 10 mg/lt
COD	500 700 mg/lt
BOD	250 - 300 mg/lt
TSS	600 - 1000 mg/lt
TDS	2500 - 3000 mg/lt
Colour	2500 FTU

DESIRED CHARACTERISTIC OF RAW EFFLUENT

Capacity of package unit	20,000 ltrs per day
Plant Operation Period:	12 hrs per day
Ph	7 - 7.5 mg/lt)
COD	250 mg/lt)
BOD	30 mg/lt)
TSS	100 mg/lt)
TDS	
Colour	150 FTU

Scope of work

1. Visit to the unit, study the details, collect the data and design the plant suitable to handle 20 cum/day
2. Preparation of detailed report for submission to West Bengal pollution Control Board, preparation of drawings, layout and construction drawing etc for civil/mechanical requirements,, bill of quantities for civil mechanical and electrical work, erection, testing and commissioning of the plant.
3. Since the work is on turnkey basis all construction materials including steel and cement required for the completion of the plant are included in the contractors scope of supply
4. Supply , laying, testing and commissioning of interconnecting pipes and valves
5. Training of personal with regard to operation and maintenance of Effluent Treatment Plant
6. Commission to plant to get the treated effluent characteristics/standards laid down by West Bengal State Pollution Control Board
7. Supplier has to arrange NOC from the Pollution Control Board prior to installation of ETP.
8. The Effluent Treatment is preferably under package unit with DAF System.

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List of Item/ Equipments

<p>ITEM No 4 : Supply of Laboratory Equipments</p>	
<p>Equipment No.4.1 Equipment :GSM Round Cutter Specifications & Constructions To determine the GSM (Grams per squire meter) of any fabric, Films, Paper and rubber. As per Standard ASTM D 3776, ISO 3801 Diameter of Specimen: 113 mm Area of Specimen: 100 cm² Blade : 4 Nos .Stainless Steel Heavy Duty Blade Accessories: Rubberized foam cutting pad 2 Nos and two sets of cutting blades.</p>	
<p>Equipment No. 4.2 Equipment : Electronic GSM Scale Specifications & Constructions Capacity : 300 gms Least Count : 0.01 gm LCD Digital Display</p>	
<p>Equipment No. 4.3 Washing Fastness Tester (Fully SS) Specifications & Constructions With Digital Temperature Indicator and Controller. With Digital Timer and Alarm Double Walled Structure with Glass Wool insulation. Inside and Outside Body made of SS 304 Beaker made of SS 316 Geared Motor RPM : 40 With Following Accessories. 150 Nos. SS Balls 200 Nos. Adjacent Fabric As per Standard: ISO 105, AATCC 28,61,86,132, BS: 1006 Capacity 8 x 550 m</p>	
<p>Equipment No. 4.4 Equipment : Crock Meter Manual Specifications & Constructions To determine the Colour Fastness of Textile to Dry or Wet rubbing as per ISO/European Standard ISO 108, and AATCC 8/165 & BS EN 20105 Diameter of the Finger : 16 mm</p>	
<p>-</p>	
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Load on the finger : 900 grams
Length of Traverse of finger : 100mm +/- 2 mm
Size of the test Specimen : 200 x 50 mm
Complete with all accessories including 1000 crocking clothes of AATCC, 16mm finger and finger clips, blotting papers etc.

Equipment No. 4.5
Equipment : Light Fastness Tester
Specifications & Constructions
As per standard of AATCC 16H , ISO 105 B02, IS 2454
Brief Description :-
Air pooled xenon lamp with adjustable power range of 0.8 to 2.5 KVA and extended range of irradiance up to 270 watt/mt square (30 – 40 nm) as well as optimize distribution of temperature & radiation at sample level. Microprocessor controlled with interactive user guidance for free programme. Measurement & control of irradiance & black standard temperature. Temperature controlled optionally by test chamber (70 degree Centigrade) or black standard temperature. Display of current test parameter. Outer cylinder made of special UV glass Sample holder carousel to take upto 8 samples. Electrical connection 230V, 50/60 cycles (1 N PE) AC Resp. (2, PE)AC, CEE (32A, 3 pol.6h). Accessories: - 10 KVA servo voltage stabilizer. Input range 170/ 270 V & output 130 V +- 1 %

Equipment No. 4.6
Equipment : Beasley Balance
Specifications & Constructions
To determine direct yarn count of Warp and Weft form Fabric and Garments.
As per Standard ASTM D 3776, ISO 7211, BS 2865 Accurate determination of Sample and its Weight.

Equipment No. 4.7
Equipment : Colour Matching Cabinet
Specifications & Constructions
The Cabinet is made out of Powder Coated M.S. Sheet, Inside Colour neutral grey & Outside Metallic Colour.
All tube lights are operated separately by electronic ballast.
The electrical circuit is on a tray & is totally separate from the cabinet.
Imported Hour Meter is used for totalizing the time for D-65 Tube Lights
450 Angle Plate is supplied for Viewing Samples
The design should be user friendly & easy maintenance.
All tube lights should be of good quality of reputed suppliers
Basic Model : With Following Light Sources
D65 – 2 Nos.

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<p>TL 84 – 2 Nos. Ultra violet – 1 No. Tungsten Filament Light – 4 Nos</p>															
<p>Equipment no 4.8 Grey Scale Grey scale for accessing Change in Colour :- As per ISO 105 A02/ 1993 & BSEN 20105 A02/ 1995 AND Grey Scale for accessing Staining :- As per ISO 105 A03/ 1993 & BSEN 20105 A03/ 1995</p>															
<p>Equipment No. 4.9 Electronic Weighing Balance Specifications & Constructions <i>Physical weight Balance Machine:</i> 20 mg to 15 kg capacity, digital display. <i>Chemical weight balance machine:</i> 1mg to 600 gm capacity, AC/DC power supply adaptor, Digital display</p>															
<p>Equipment No. 4.10 Equipment : Shade Card (Pentone/Neelam Telephone card)</p>															
<p>Equipment No. 4.11 Equipment : Digital pH meter Specifications</p> <table border="1"> <tr> <td>pH Range</td> <td>pH: 0 - 14 mV: 0 - + / - 1400mV</td> </tr> <tr> <td>Accuracy</td> <td>pH: = 0.05pH mV: 0.2 %</td> </tr> <tr> <td>Resolving Power</td> <td>0.01pHL 1mV</td> </tr> <tr> <td>Input Impedance</td> <td>= 10 12 O</td> </tr> <tr> <td>Stability</td> <td>= 0.05pH</td> </tr> <tr> <td>Temperature Compensation Range</td> <td>0 - 60&deg;C Manual or Automatic</td> </tr> <tr> <td>Power</td> <td>AAA Batteries or 220 Volts</td> </tr> </table>		pH Range	pH: 0 - 14 mV: 0 - + / - 1400mV	Accuracy	pH: = 0.05pH mV: 0.2 %	Resolving Power	0.01pHL 1mV	Input Impedance	= 10 12 O	Stability	= 0.05pH	Temperature Compensation Range	0 - 60°C Manual or Automatic	Power	AAA Batteries or 220 Volts
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Power	AAA Batteries or 220 Volts														

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Equipment No. 4.12

Pick Glass

Specifications

- 10x 1 inch x 1 inch with Pointer with carrying case 1 No
- 10x ½ inch x ½ inch with Pointer with carrying case 1 no

- 10x 20 mm x 20 mm with Pointer with carrying case 1 No
- 30 mm x 30 mm with Pointer with carrying case 1 No

Equipment No. 4.13

Equipment : Swatch Cutter 500 TM

Specifications & Constructions

Used to prepare swatches of different sizes

Sample of maximum 500 mm width & any length can be prepared

Maximum sample height should be 30 mm

With wooden stand to keep the instrument

Smooth precision-engineered components for exceptional performance

Pinking blade tip gives excellent look of swatches prepared

A Calibrated scale attached to prepare sample as size required

Supplied with inspection certificates

Weight about 87kg.

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List of Item/ Equipments

Item No: 5 Computers, Printer and UPS, Projector, Soft wares
5.1 Specifications of Desktop Computer (minimum configuration) Standard make Desktop computer of core2Duo Processor, RAM 3 GB DDR3, HDD 500 GB, DVD R/W, 18.5 LCD Screen Multi-Media Key-board, Optical Mouse, TV tuner Card, Window 7 Preloaded having 1 year warranty with
5.2 Samsung/ HP Multifunction Laser Printer with scanner, photocopier and Fax-!No
5.3 UPS 600 VA - 1No
5.4 MS office 2010 standard single license -1No
5.5 MacAfee/Norton Anti Virus for year 1
5.6 Specifications of Laptop Computer (minimum configuration) Standard make Laptop Corei3 Processor, RAM 4 GB DDR3, HDD320 GB, DVD R/W, Wi-Fi, Bluetooth, Web Camera, Window7 Preloaded having 1 year warranty
5.7 Computer Table and Chair Computer Table size 2.5 FTx1.5 FT x 18 mm thick best quality MDF board laminated both side and Ergonomic revolving computer chair with adjustable height and arm rest
5.8 Projector with Screen Multimedia projector with minimum 10% zoom ratio resolution 800 x 6000 SVGA, ANSI lumens 2500, Lamp life about 4000 Hrs, warranty 1 year

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List of Item/ Equipments

Item No 6: Supply of Handlooms with accessories

Item No. 6.1 Specifications for Standard Shantipuri Handloom			
Frame Loom of 56" Reed Space suitable for Jacquard with following specifications			
Sr. No	Type	Dimensions	Type of Wood
1	Size of the post	4" x 3" x 78"	Sal Wood
2	Size of the top bar	3" x 2" x 78"	Sal Wood
3	Size of the bottom bar	3" x 2" x 78"	Sal Wood
4	Size of the side bar	3" x 1 ½" x 56"	Sal Wood
5	Size of the side bar	2" x 1" x 56"	Sal Wood
6	Size of Warp beam	4" x 4" x 78"	Sal Wood
7	Size of Cloth beam	3" x 3" X 78"	Sal Wood
8	Sley	56"	Sal Wood
9	Treadle (1 for Jacquard M/c, 2 for Plain shaft)	---	Sal Wood
10	Jacquard M/c including frame(M. Das & Co)	100 hooks No	
Set of accessories for Standard Shantipuri Handloom			
Sr. No	Items	Nos	
a.	Nylon Healed	1 Set (2200 Nos)	
b.	Steel Reed 56" Reed Space – 72/68	1 No	
c.	Shuttle	3 Pieces	
d.	Weft Pirn	24 Pieces	
e.	Lingoes	800 Pieces	
f.	Harness Cord (Krishna Kathim)	3 Nos	
g.	General Cord	500 gms	
h.	Mail Eyes	2500 pcs	
i.	Nylon Cord	250 gms	
j.	Comber Board- 56"	1 Set	
k.	Bamboo Reed	2 Pieces	
l.	Extra Warp frame	2 Pieces	
m.	Punching Card	400 pcs	
n.	Counting Glass	2 No s	

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Item No 6.2 Specifications for Standard Tangail Handloom

Frame Loom of 56" Reed Space suitable for Jacquard with following specifications

Sr. No	Type	Dimensions	Type of Wood
1	Size of the post	4"x 3" x 84"	Sal Wood
2	Size of the top bar	3"x 2½" x 84"	Sal Wood
3	Size of the bottom bar	3"x 2" x 84"	Sal Wood
4	Size of the side bar	3" x 1 ½" x 56"	Sal Wood
5	Size of the side bar	2 "x 1" x 56"	Sal Wood
6	Size of Warp beam	4½" x 4½" x 84"	Sal Wood
7	Size of Cloth beam	3 ¼" x 3 ¼" X 84"	Sal Wood
8	Sley	56"	Sal Wood
9	Treadle (1 for Jacquard M/c, 2 for Plain shaft)	---	Sal Wood
10	Jacquard M/c including frame(M. Das & Co)	100 hooks No	

Set of accessories for Standard Tangail Handloom

Sr. No	Items	Nos
a.	Nylon Heald	1 Set (2200 Nos)
b.	Steel Reed 56" Reed Space – 72/68	1 No
c.	Shuttle	3 Pieces
d.	Weft Pirn	24 Pieces
e.	Lingoes	200 Pieces
f.	Harness Cord (Krishna Kathim)	3 Nos
g.	General Cord	500 gms
h.	Mail Eyes	2500 pcs
i.	Nylon Cord	250 gms
j.	Nylon Cord	1 Set
k.	Nylon Cord	2 Pieces
l.	Extra Warp frame	2 Pieces
m.	Punching Card	1000 pcs
n.	Counting Glass	2 No s

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NIT for supply of Machineries/Equipments
for Shantipur Handloom Cluster

Item No 6.3 Specification for wider width Handloom

Supply of wider width loom and Accessories with following specifications

Sr. No	Type	Dimensions	Type of Wood
1	Size of the post	4" x 3.5" x 84 "	Sal Wood
2	Size of he top bar	3" x 2.5' x 90 "	Sal Wood
3	Size of the bottom bar	3" x 2" x 56"	Sal Wood
4	Size of the size bar	2.5" x 1" x 56"	Sal Wood
5	Size of the size bar	2" x 1" x 56"	Sal Wood
6	Size of the warp beam	14.5" x 90"	Sal Wood
7	Size of cloth beam	12"x 90"	Sal Wood
8	Sley	56"	Sal Wood
9	Tradle (1 for Jecquard Machine 2 for plain shaft)		Sal Wood

Accessories for wider width loom

Sr. No	Items	Nos
a.	Nylon Heald	1 Set (2200 Nos)
b.	Steel Reed 56" Reed Space – 72/68	1 No
c.	Shuttle	3 Pieces
d.	Weft Pirn	24 Pieces
e.	Lingoes	2000 Pieces
f.	Harness Cord (Krishna Kathim)	3 Nos
g.	General Cord	500 gms
h.	Mail Eyes	2500 pcs
i.	Nylon Cord	250 gms
j.	Comber Board- 56"	1 Set
k.	Bamboo Reed	2 Pieces
l.	Extra Warp frame	2 Pieces
m.	Punching Card	1000 pcs
n.	Counting Glass	2 No s
0	Weight machine(Press Machine)	1No

Item No 6.4 :Warping Drum
226 " circumference x 90 Inch length including heck & creel with 1 H.P moto

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Annexure II

FORMAT FOR BANK GUARANTEE

FORMAT OF BANK GUARANTEE (ON NON-JUDICIAL STAMP PAPER OF Rs.10/-)

(Applicable for successful bidders, to be submitted in lieu of performance security deposit)

Bank guarantee No. _____ Date: _____

This deed of guarantee made this _____ day of _____
2012 (Two Thousand twelve Only (Name and address of the Bank) hereinafter referred to
as `the Bank') which expression shall where successors and assignees of the Bank and the
Textiles Committee, (hereinafter referred to as the Committee) which expression shall
unless repugnant to the context of the meaning thereof include its legal representatives,
successors and assignees.

WHEREAS the Committee has placed its Purchase Order bearing No.
_____ dated _____ on (name and address of the bidder)
(hereinafter called `the supplier' for the supply of _____.

The Bank shall not be discharged or released from this guarantee by any arrangement
between the supplier and the Committee with or without the consent of the Bank or any
alterations in the obligation of the parties or by any indulgence, forbearance shown by
Committee to the supplier and the same shall not prejudice or restrict remedies against
the Bank nor shall the same in any event be a ground of defence by the Bank against the
Committee. In case the Committee puts forth a
demand in writing on the Bank for the payment of the amount in full or in part against
this Bank guarantee, the Bank shall considered that such demand by itself a conclusive
evidence and proof that the supplier has failed in complying with the terms and
conditions stipulated by Committee in the purchase order and payment shall be made to
the Committee without raising any dispute regarding the reasons for any such
lapse/failure on the part of the supplier.

This guarantee shall be in addition to and without prejudice to any other securities or
remedies which the Committee may have to hereinafter possess against the supplier and
the Committee shall be under no obligation to marshal in favor of the Bank any such
securities or fund or assets that the Committee may be entitled to receiving or have a
claim upon and the Committee at its absolute discretion may vary, exchange renew,
modify or refuse to complete or enforce or assign any security or instrument.

The Bank agrees that the amount hereby guaranteed shall be due and payable to the
Committee on Committee's serving with a notice requiring the payment of the amount

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NIT for supply of Machineries/Equipments
for Shantipur Handloom Cluster

and such notice shall be deemed to have been served on the bank either by actual delivery thereof to the Bank or by dispatch to Committee thereof to the Bank by Registered Post shall be deemed to have been duly served on the Bank notwithstanding that the notice may not in fact have been delivered to the Bank.

In order to give full effect to the provisions of this guarantee, the Bank hereby waives all inconsistent with the above provisions and which the Bank might otherwise as guarantor be entitled to claim and enforce.

NOTWITHSTANDING anything contained herein before, the liability under this guarantee is restricted to Rs. _____ (Rupees _____ only). The guarantee shall remain in force till the _____ and unless the guarantee is renewed or a claim is preferred against the Bank within three months from the said date all rights of the Committee under the guarantee shall cease and Bank shall be released and discharged from all liability hereunder.

(SIGNATURE)

PLACE:

DATE:

SEAL

CODE NO.

NOTE: SUPPLIERS SHOULD ENSURE THAT SEAL AND CODE NO. OF THE SIGNATORY ARE AFFIXED BY BANKER, BEFORE SUBMISSION OF THE BANK GUARANTEE.

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FORMAT FOR QUALIFICATION OF SUPPLIERS

- A.
1. NAME OF CONTRACTOR/FIRM/
COMPANY :
 2. POSTAL ADDRESS :
 3. TELEPHONE : Off:
Res:
 4. TELEX/FAX :
 5. Email. Id :
- B. DETAILS OF THE CONTRACTOR:
1. PROPRIETARY FIRM :
 2. PARTNERSHIP FIRM :
 3. COMPANY - PRIVATE LTD :
 4. COMPANY - PUBLIC LTD :
 5. DETAILS OF PROPRIETOR/
PARTNERS/DIRECTORS :
(Attach additional sheets if required)
.....
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.....
.....
 6. DATE OF REGISTRATION OF
FIRM/COMPANY :

SIGNATURE OF BIDDER

Attach copies of registration of Firm/Company, details of Proprietor/Partners/Directors.

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7. AUTHORISATION FROM MANUFACTURER/DETAILS OF
DEALERSHIP OF THE FIRM

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.....

Validity Details:

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Note: Supporting documents shall be submitted

8. DESCRIPTION OF FACILITIES OF SUPPLIER/DEALER OR
MANUFACTURER (Use additional sheets wherever required)

- 1. In-house design facilities :
- 2. Quality control/testing facilities :
(Attach details)
- 3. Approval of Shops by Third Party :
Inspection Agencies
(Specify the Agency)
- 4. Whether certified under :
ISO 9000/14000?
(If yes, attach copies of certification)
- 5. After sales service facilities :
- 6. Details of service engineer :

9. DETAILS OF AFTER SALES SERVICES

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SIGNATURE OF BIDDER

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C. DETAILS OF EARNEST MONEY DEPOSIT

Amount of EMD	DD No	DATE	ISSUING BANK	PAYABLE AT

D. DETAILS OF ANNUAL TURNOVER

Please mention the annual turnover during the last three financial years in the table given below. The bidder should attach copies of the audited accounts of the last three financial years.

SI No.	Year	Turnover in Rs. (Lakhs)
1.	2008-09	
2.	2009-10	
3.	2010-11	
	TORAL	

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E. DETAILS OF EXPERIENCE

DETAILS OF THREE SIMILAR ITEMS SUPPLIED BY THE CONTRACTOR DURING THE LAST 12 CALENDER MONTHS.						
Sl.No	Full particulars of work carried out by the Bidder	Value of contract	Completion time as stated in Tender (Months)	Actual completion time(months) with date of commencement of work.	Year of completion	Name & postal address of client with Telex/Telephone No. Email.Id

SIGNATURE OF BIDDER.

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NIT for supply of Machineries/Equipments
for Shantipur Handloom Cluster

F. CONCURRENT COMMITMENTS

Sl. No.	Full postal address of client & Name of Officer- in- Charge with telex/telephone No. Email Id	Description of the work.	Value of Contract	Date of commencement of work.	Scheduled completion period (months)	Percentage completion as on date	Expected date of completion	Remarks If any.

Certified that the above information is correct.

SIGNATURE OF BIDDER

Signature and date of bidder	Rubber stamp
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Schedule II

Financial bid

Item No. 1- Bill of quantity for supply of hydro extractor

Item No	The specification offered by the bidder	Qty No	Price / unit			Packing & Forward	Erection & Commission	Freight charges	Other charges	Total price at F.O.R. Destination
			Basic (ex-factory)	Excise Duty	Sales Tax					
1	Item No. 1 Hydro Extractor	1								

Signature and date of bidder	Rubber stamp
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Schedule II

Financial bid

Item No. 2 - Bill of quantity for supply of boiler with pipeline, chimney civilwork

Item No	The specification offered by the bidder	Qty No	Price / unit			Packing & Forward	Erection & Commission	Freight charges	Other charges	Total price at F.O.R. Destination
			Basic (ex-factory)	Excise Duty	Sales Tax					
2	Item No 2 It should be a turn-key project for Supply, Installation, Commissioning & testing of steam boiler non IBR, oil fired of working capacity 400 KG per Hrs.	1								

Signature and date of bidder	Rubber stamp
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Financial bid

Item No. 3 - Bill of quantity for supply of effluent treatment plant

Item No	The specification offered by the bidders	Qty No	Price / unit			Packing & Forward	Erection & Commission	Freight charges	Other charges	Total price at F.O.R. Destination
			Basic (ex-factory)	Excise Duty	Sales Tax					
3	Item No. 3 Design, Supply, Installation, Commissioning and operation of Bleaching and dyeing effluent treatment plant with it accessories including civil, mechanical and electrical works in all respect on turnkey basis. Tenderer should give the treated effluent quality confirming with norms stipulated by the Central Pollution Board and State Pollution Board, West Bengal	1								

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Schedule II

Financial bid

Item No. 4 - Bill of quantity for supply of laboratory testing equipment

Item No	The specification offered by the bidders	Qty No	Price / unit			Packing & Forward	Erection & Commission	Freight charges	Other charges	Total price at F.O.R. Destination
			Basic (ex-factory)	Excise Duty	Sales Tax					
4.1	Equipment No.4.1 Equipment :GSM Round Cutter	1								
4.2	Equipment No. 4.2 Equipment : Electronic GSM Scale	1								
4.3	Equipment No. 4.3 Washing Fastness Tester (Fully SS)	1								

Signature and date of bidder

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NIT for supply of Machineries/Equipments
for Shantipur Handloom Cluster

Item No	The specification offered by the bidders	Qty No	Price / unit			Packing & Forward	Erection & Commission	Freight charges	Other charges	Total price at F.O.R. Destination
			Basic (ex-factory)	Excise Duty	Sales Tax					
4.4	Equipment No. 4.4 Equipment : Crock Meter Manual	1								
4.5	Equipment No. 4.5 Equipment : Light Fastness Tester	1								
4.6	Equipment No. 4.6 Equipment : Beasley Balance	1								

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NIT for supply of Machineries/Equipments
for Shantipur Handloom Cluster

Item No	The specification offered by the bidders	Qty No	Price / unit			Packing & Forward	Erection & Commission	Freight charges	Other charges	Total price at F.O.R. Destination
			Basic (ex-factory)	Excise Duty	Sales Tax					
4.7	Equipment No. 4.7 Equipment : Colour Matching Cabinet With Grey Scale	1								
4.8	Equipment No. 4.8 Equipment : Grey Scale	1								
4.9	Equipment No. 4.9 Electronic Weighing Balance	1								

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NIT for supply of Machineries/Equipments
for Shantipur Handloom Cluster

Item No	The specification offered by the bidders	Qty No	Price / unit			Packing & Forward	Erection & Commission	Freight charges	Other charges	Total price at F.O.R. Destination
			Basic (ex-factory)	Excise Duty	Sales Tax					
4.10	Equipment No. 4.10 Equipment : Shade Card (Pentone/Neelam Telephone card	1								
4.11	Equipment No. 4.11 Equipment : PH Meter	1								
4.12	Equipment No. 4.12 Pick Glass	1 each								
4.13	Equipment No. 4.13 Equipment : Swatch Cutter 500 TM	1								

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Schedule II

Financial bid

Item No. 5 - Bill of quantity for supply of desktop, printers, UPS

Item No	The specification offered by the bidders	Qty No	Price / unit			Packing & Forward	Erection & Commission	Freight charges	Other charges	Total price at F.O.R. Destination
			Basic (ex-factory)	Excise Duty	Sales Tax					
5.1	Desktop Computer,	1								
5.2	Printer	1								
5.3	UPS	1								
5.4	MS office 2010 standard single license	1								

Signature and date of bidder	Rubber stamp
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NIT for supply of Machineries/Equipments
for Shantipur Handloom Cluster

Item No	The specification offered by the bidders	Qty No	Price / unit			Packing & Forward	Erection & Commission	Freight charges	Other charges	Total price at F.O.R. Destination
			Basic (ex-factory)	Excise Duty	Sales Tax					
5.5	MacAfee/Norton Anti Virus for year 1	1								
5.6	Laptop Computer	1								
5.7	Computer Table and Chair	1 each								
5.8	Projector with screen	1								

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Schedule II

Financial bid

**Item No. 6 - Bill of quantity for supply of Shantipuri, Tangile & wider width handloom with accessories
and warping drum**

Item No	The specification offered by the bidders	Qty No	Price / unit			Packing & Forward	Erection & Commission	Freight charges	Other charges	Total price at F.O.R. Destination
			Basic (ex- factory)	Excise Duty	Sales Tax					
6.1	Frame Loom of 56" Reed Space suitable for Jacquard for standard Shantipur handloom with complete set of accessories for running the loom	25 Nos								
6.2	Frame Loom of 56" Reed Space suitable for Jacquard for standard Tangail handloom with complete set of accessories for running the loom	17 Nos								
6.3	Wider width Loom handloom of 56" Reed Space suitable for Jacquard with complete set of accessories for running the loom	5 Nos								
6.4	Warping Drum 226 " circumference x 90 Inch length including heck & creel with 1 H.P motor	1No								

Signature and date of bidder	Rubber stamp
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NIT for supply of Machineries/Equipments
for Shantipur Handloom Cluster

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Signature and date of bidder

Rubber stamp