

Orissa Industrial Infrastructure Development Corporation

(A Government of Orissa Undertaking)
IDCO Towers, Jan path, Bhubaneswar - 751022, Orissa, India
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ISO 9001 & 14001 CORPORATION

NO: HO:Civil:T&E-E- 3898/01/2011 /10841

Date.30.05.2011

SHORT QUOTATION CALL NOTICE

Sealed Quotations are invited from the eligible intending Manufacturer/ Registered Supplier/Firms/Authorised Dealers having valid TIN/SRIN No. with clearance certificate in from 612 & valid PAN for Supply of Laboratory Equipments for " National Institute of Fashion Technology, Bhubaneswar .

- 1.The Quotation call notice will be available in our website www.idco.in with effect from 11.00 hours of 01.06.2011. to 5.00 hours of 17.06.2011.
2. The filled up quotation should reach the undersigned on or before 18.06.2011 by 3.00 PM positively by Speed Post/Regd.Post only. Quotation so received will be opened on the same day at 4.30pm in the office of the Chief General Manager (Civil) presence of the Quotationers or their authorized representatives if any.
3. The detail requirement of materials have been listed in three separate groups & is available with the Tender Call Notice as Annex.1.Bidders can bid for one or all the Groups separately. Sealed Quotation separately for each group are to be submitted, accompanied by EMD @5%of the quoted value for each group in shape of Bank draft drawn in favour of "**ORISSA INDUSTRIALINFRASTRUCTURE DEVELOPMENT CORPORATION", BHUBANESWAR payable at Bhubaneswar.** Quotations without required EMD will be rejected. The nomenclature of the Group should be clearly mentioned on the packet containing the quotation along with the address of the bidder participating in the Tender.
4. The Quotationers should quote their price including all cost of taxes, loading , unloading , carriage & fitting & fixing at site besides all required statutory clearance. The maximum time allowed for supplying the equipments is 30 (Thirty) days. The validity period of quotation is 90 days from the date of opening of the Quotation.
5. The bid document (List of materials to be supplied and Terms and condition of supply is enclosed in Annex 1. the bidders are to fill up the rates at the appropriate place and sign each page of the BOQ and Terms & Condition.
6. For more details the Bidders can contact CGM (Civil) IDCO, Mob:9437070470/ Sri S.Kidile, Asst Professor NIFT, Bhubaneswar (Mob:9556535980) ,
7. The Authority reserves right to cancel any or all Bids without assigning any reason thereof.

Sd/-

Chief General Manager (Civil)

ANNEXUTURE 1

GROUP A

***Machinery for Weaving Laboratory- Phase-I**

SI No	Items	Qty-	Make/Particulars	Rate	Amount
1	Table Top loom 16 shaft (with extra Beam) (Rates may be quoted for both Indian and International make)	37	<ul style="list-style-type: none"> Stainless Steel Reed (10 DPI)- Dents Per Inch, 40/10 cm is the dent gap) Weaving Width 24 inches. Material of construction.- Timber. Accessories- Extra Back Beam for all looms 		
2	Hand driven Charka.	10	<ul style="list-style-type: none"> Standard Size 		
3	AVL Dobby(24 harness)	2	<ul style="list-style-type: none"> Weaving width 24 inches 24 Harness, 1 Warp beam, 110.5 cm (h) X 90.2cm (w) x 99.1cm (d) 35 kg weight, 600 Heddles 		
4	Metallic peg warping frame	20	12 meter Warp length(For Hand loom)		
5	Creel stand	4	Standard Size(For Hand loom)		
6	"V" Bed Flat knitting M/c(Hand Operated) (Rates may be quoted for both Indian and International make)	5gauge - 3no. m/c	Specifications : <ul style="list-style-type: none"> Needle bed-Fitted on cast iron stand with two inclined needle beds fitted with needles security springs Width of needle bed-40" Guage- (Needles per inch) 5,7 Racking- Hand operated by a lever of the front needle bed. 		
7gauge- 2no m/c		Rates may be quoted for Indian make/ International make. <ul style="list-style-type: none"> Carriage-Low bow carriage running on 6 ball bearings operated by handle fixed on the bottom of the stand. Cam Boxes- Single system for wire needles with front side jacquard cams, high & low butt needles (extra if available). Needle bed transfer carriage- Needle bed transfer carriage mechanism for 5gauge, 7 gauge 			

GROUP B***Machinery for Chemical Processing & Textile Testing Laboratory- Phase-I**

SI No	Items	Qty.	Make/Particulars	Rate	Amount
01	HTHP Steamer/HT U Steamer	01	<ul style="list-style-type: none">Working Pressure –AtmosphericCloth Carrying Capacity-450mm x 300mmPower Supply Voltage-416 V AC,3 Phase,50 HzHeating : Steam Generation : 9 KW immersion heaterSteam Superheating : 6 KWAutomation: Control of Time-Temperature and forward/ reverse movement of pin frame through Microprocessor programmeTemperature up to 250° CDwell Time: Min.30 Sec Max.30 MinuetsMaterial of construction : SS304 or SS316Machine Dimension: L 1190mm X W 810mm X H 1810 mm		
02	Padding mangle	01	<ul style="list-style-type: none">Working Width:450mmMaterial of Construction: SS304 or SS 316Material of coating on bowl: Synthetic rubberRubber Hardness: 65/70 Shore hardnessBowl dimensions : 120mm dia x 500mm lengthCloth Speed: Adjustable up to 12 mt./minHeated trough capacity: 800mlUnheated Trough capacity: 200 mlTemperature Control : Through MCSpeed Control : Through DimmerstatElectrical Supply: 230V AC, Single Phase (Load 1KW)Machine Net Dimension : L= 1060mm X W= 640mm X H= 790 mm		
03	Lab Winch M/C	01	<ul style="list-style-type: none">Material of construction : SS 316Maximum Liquor Capacity : 9 Litre.Heating: Electrical HeatingWinch Speed : for AC drive: 17± RPMElectrical Supply 230 V,single phase 15AMPPower Requirement 2KWDyeing Temp up to 95° C (Max)Machine Dimension(mm) : L650 X W500 X H600		

SI No	Items	Qty.	Make/Particulars	Rate	Amount
04	Hot air Oven (front door opening)	01	<ul style="list-style-type: none"> • Material of construction : SS 304 • Air circulation from top side • Heating Load 3.5 KW • Controller (digital) • Dimension:450 mmX450mmX450mm • Heating: Electrical Heating • Temperature : UP to 250°C • Accurecy±2°C • Two perforated S.S. tray 		
05	Water bath (6 holes)	05	<ul style="list-style-type: none"> • Material of construction : SS 316 • Maximum Liquor Capacity : 8 Litre. • Heating: Electrical Heating • Temp: Up to 100°C • . Capacity of beakers 500 ml • Electrical Supply 230 V,single phase 15AMP • Dimension : Standard 		

GROUP C**Machinery and equipments for TEXTILE TESTING LABORATORY- Phase- I***

Sl No	Items	Qty.	Make/Particulars	Rate	Amount
01	Beasley Balance	01	<ul style="list-style-type: none">• Metallic body with high quality enamel paint or powder coated• Precision Jewel bearing type balancing• Levelling screw for levelling of machine• Template for sampling• Glass sliding Doors• 2 No. Calibrated riders		
02	Projection Microscope	01	<ul style="list-style-type: none">• Maximum resolution 300X• Supplied with 4 X, 10 X, 40 X & 60 X objectives & 10 X & 5 X eye pieces.• Complete with all accessories- 1 pack of micro slides, 1 pack of cover slides, 1 pointing needle, 1 number yarn holder.• Supplied with inspection & conformance certificates as per international standards.		
03	Colour Matching Cabinet	01	<ul style="list-style-type: none">• The only light cabinet with 6 light sources.• Sources are Day light (D-65), Store Light Europe (TL-84), Store light America (TL 83), Cool White Light (CWF), Inc A light, UV light.• All lights as per international standards & specifications.• Micro processor based controller for lights.• Auto sequencing for hand free operations.		
04	Grey Scales AATCC (2sets of 2)	02	<ul style="list-style-type: none">• For Assessing Staining• For Assessing Change in Colour		
05	GSM Cutter	02	<ul style="list-style-type: none">• Aluminium in the main body of sample Cutter.• Steel blade holders.• Four rubberized cutting pad for smooth cutting & extra four blades long life.• inspection & calibration certificates (Traceable to NPL)		

SI No	Items	Qty.	Make/Particulars	Rate	Amount
06	TPI/TPM/Twist Tester	02	<p>TWIST TESTER (SINGLE YARN)</p> <ul style="list-style-type: none"> • With analog 5 digits re-settable twist counter. • Magnifying glass attached . • Complete with all accessories along with 10 & 20gms weight for tension during testing, • 2mm Allen key, Dust Cover & pointing needle. • Calibration & inspection certificates (Traceable to NPL). 		
07	Wrapping M/C- Wrap Reel (Digital)	01	<ul style="list-style-type: none"> • Digital Control Panel with resettable revolution counter • Wheel Perimeter- 1 Mtr. Or 1.5 yards • Bobbin holding stand can accommodate bobbin dia up to 100 mm • Five leas can be made together • Complete with all accessories • Weight Main Unit- 38 Kg(88.7 lb) • Dimension main unit-675mm x 550mm x 450mm • Weight Cone stand: 7.5 Kg (16.5lb) • Dimension- 440mm x 375 mm x520mm 		
08	Pick Glass	5	<ul style="list-style-type: none"> • Stainless steel material • Size: 1inch X 1 inch 		

Terms & Conditions

1. **Scope:** The rate covers, supply, delivery & installation of materials at National Institute of Fashion Technology, Bhubaneswar Centre located at Bhubaneswar and inclusive of all taxes & delivery at site. The quotation rate will stand valid for 90 days from the date of opening of the quotations..
2. **Price Basis:** The quoted rate is for at National Institute of Fashion Technology, Bhubaneswar Centre located at Bhubaneswar.
3. **Delivery:** The materials shall be delivered to the site within 15 (fifteen) days from the date of issue of this purchase order.
4. **Quantity:** The Undersigned reserves the right to increase or Decrease of the quantities as per actual requirement of NIFT
5. **Terms of Payment:** Full & Final payment will be made on successful completion of delivery and satisfactory installation at site.
6. **Payment Officer:** The payment will be made by the Divisional Head, IDCO, IIT Division, Bhubaneswar. The bill along with other documents may be handed over to the consignee with a copy to the undersigned. The Sales Tax Registration No., VAT Clearance & PAN are to be furnished along with the bill.
7. **Inspection & Testing:** The materials will be inspected at delivery at the destination by the Authorized Officer of IDCO.
8. **Technical Particulars:** The materials to be supplied should be strictly in the line with the relevant specification as detailed with bill of quantities.
9. **Jurisdiction of Court:** Suits, if any arising out of the contract shall be deemed to have been entered into Bhubaneswar under the jurisdiction of Orissa High Court. The Supplier Shall send packing slip with consignment duly filled in & completed in all respect.
10. **Consignee:** Junior Engineer, IDCO, IIT Division IDCO , Bhubaneswar The Suppliers should give guarantee/warranty certificate for the materials supplied. Damaged materials will not be accepted by us under any circumstances.
11. The decision of the committee comprising of officers of IDCO and representative of NIFT Bhubaneswar regarding quality and specification of material is final and binding on the suppliers. If required the bidder has to produce the sample of the instrument/equipments for quality assessment by the committee at Bhubaneswar before finalising the bid.

Sd/-

Chief General Manager (Civil)