

 IIT PALAKKAD	भारतीयप्रौद्योगिकीसंस्थानपालक्काड Indian Institute of Technology Palakkad अहलिआ एकीकृत कैम्पस, कोज़िहपारा Ahalia Integrated Campus, Kozhipara पालक्काड- 678557 Palakkad – 678 557	दूरभाषसंख्या/ Phone no: 04923 – 226 586/561 ✉ मेल/ Email : purchase@iitpkd.ac.in
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Tender for Inviting Quotations

Ref No: IITPKD/ADMN/02/2018

Date: 18.04.2018

Due date for the tender: 09.05.2018 at 2.00 PM

Dear Sirs,

On Behalf of Indian Institute of Technology Palakkad quotations are invited for supply of “**Classroom chair – Single Seater (Flap chair) in Transit Campus, IIT Palakkad**” confirming to the specification in the Annexure.

- 1. Preparation of Bids:** - The tenders should be submitted **under two-bid system** (i.e.) Technical bid and Financial bid. The technical bid should consist of all technical details along with commercial terms and conditions. No prices should be included in technical bid. Financial Bid should indicate item – wise prices for the items mentioned in the technical bid. The technical bid and the Financial should be put in separate cover and sealed. Both sealed covers should be put into a bigger cover. If it is single bid cover, the quotation will be rejected automatically.
- 2. Opening of the Bids:** The offer/ Bids will be opened by the committee duly constituted for this purpose. The Technical bids will be opened and will be examined by the Technical Committee, Which will decide the suitability of the bid as per the specification and requirements. The financial offers/ bids will be opened only for the bidders **who meet all the Technical requirements along with sample of furniture.**
- 3.** The Quotations duly sealed and superscribed on the envelope **with the reference No. and due date, should be addressed to the undersigned so as to reach him on or before the due date stipulated above. Fax and Email quotation are not acceptable. One sample of the furniture should also be submitted along with the Bid, before the due date stipulated above.**
- 4.** The price should be quoted per unit inclusive of and packing and delivery charges should be indicated. The offer/bids should be exclusive of Taxes However the percentage of taxes as on date should be clearly indicated.

5. The Quotations should be valid for **sixty days** from the due date and the period of delivery required should also be clearly indicated.
6. Quotations should be for **F.O.R. at IIT Palakkad, Transit Campus, West Pudussery, Kanjikode, Palakkad, Kerala.**
7. Goods shall not be supplied without an official supply order.
8. **Custom Duty:** Custom Duty which will be paid at a concessional rate against duty exemption certificate.
9. **Concessional GST:** Concessional GST@ 5% will be paid extra against GOI Notification 47/2017, Dated 14.11.2017
10. **Payment:** Every attempt will be made to make payment within 30 days from the date of receipt of bill / acceptance of goods, whichever is later. No advance payment will be made. The Tenderer have to furnish the bank details along with tender like Account No, Account Name, IFSC Code etc.,
11. **Submission of Bids:** Quotation should be sent to the following address "**The Registrar, Indian Institute of Technology Palakkad, Ahalia Integrated Campus, Kozhipara, Palakkad -678 557, Kerala**", Phone No: **04923 226 300/ 590/586** , Email : **purchase@iitpkd.ac.in**
12. **Delivery Period:** The quotation should indicate clearly when delivery and installation will be made.
13. **Delay in Supply or Liquidate damages:** If the supplier fails to deliver the stores within the time specified in the purchase order, the purchaser will recover from the supplier as liquidated damages a sum of one- half of one percent (0.5%) of the P.o value of the undelivered stores for each calendar week of delay. The total liquidated damages shall not exceed five percent (5%) of the P.o price of the unit or units so delayed. Stores will be deemed to have been delivered only when all their component parts are also delivered. If certain components are not delivered in time, the stores will be considered as delayed until such time as the missing parts are delivered.
14. **Late offer:** The quotation received after due date will not be considered. Please ensure that your offer is sent well in advance to reach the Institute by the due date.
15. **Warranty:** The bidder shall specify the warranty period clearly for the furniture.
16. **Acceptance and Rejection:** I.I.T Palakkad has the right to accept the whole or any parts of the Tender or portion of the quantity offered or reject it in full without assigning any reason.

Yours faithfully

Registrar, IIT Palakkad

Who Can Bid?

- Bidder should Original Manufacturer only and proof in this regard to be enclosed along with tender documents.
- One sample of class room chair, manufactured strictly as per the specifications must be submitted at IIT Palakkad along with technical bids.
- The Firm should have all the necessary registrations of the Govt. under the shops and Establishment Act.
 - i) PAN No.
 - ii) GST Registration

Tender can be submitted in person on or before the due date and time specified in the tender notice. Such tenders may be dropped in the TENDER BOX ONLY kept at the Entrance lobby area (Ground Floor) of

INDIAN INSTITUTE OF TECHNOLOGY PALAKKAD
ACADEMIC BLOCK,
AHALIA INTEGRATED CAMPUS, KOZHIPARA,
PALAKKAD-678 557
PHONE NO: 04923 226 586/590

SPECIFICATION FOR CLASSROOM CHAIR – SINGLE SEATER (FLAP CHAIR)

QUANTITY: 140 NOS. (OUT OF WHICH 10 WILL BE LEFT HANDED ADAPTABLE)

Chair type:- Writing pad on one side

Type of seat and backrest:-19 mm thick hot compressed boiled water resistant plywood glued with PU coated high quality veneers

1. Frame material:

a) For seat and leg:-32 mm x32 mm, wall thickness 2 mm thick CRCA hollow tube

b) Base for leg-550 mm long x 32x 32x 2 mm thick CRCA hollow tube

c) Frame for back rest- 2 Nos elliptical shape 38 x15 x 1.6 mm thick CRCA hollow section

d) Frame for under seat storage:Mild steel :- 20 mm x 20 mm wall thickness 2.9 mm powder coated

e) Mesh for storage - 6 mm dia MS rod for 4 Horizontal & 11 vertical

2) Height of seat :- 430 mm from floor to middle of chair

3) Width of seat :- 440 mm

4) Overall chair height in mm :- 910 mm

5) Material of backrest - 19 mm thick hot compressed boiled water resistant plywood glued with PU coated high quality veneers

6) Width of backrest -425 mm

7) Height of backrest -380 mm

8) Writing pad material:- 19 mm thick hot compressed boiled water resistant plywood glued with PU coated high quality veneers

9) Writing pad size(Length xwidth in mm);- J shape 550 x250

10) Colour of seat and backrest :- Cherry red

11) Finishing of structure:- Powder coated

Annexure A

Plywood specification

1. Specific Gravity:1.10-1.25
2. Percentage water absorption on immersion in water at 20 C for 24 hours : 5% - Minimum
3. Cross breaking strength:
 - a. Along the grain:1200 Kg/cm²-Minimum
 - b. Across the grain:600 Kg/cm²-Minimum
4. Surface impact strength:6 cm dia steel ball of 1 kg. Weight when dropped from a height of 1200 mm on compressed ply board shall not results in any surface damage or cracking.
5. Impact strength perpendicular to the grain and top surface :
0.30 KGM- Minimum
6. Resistance to boiling water-When a sample of 19 mm thick compressed ply board (which is used for seat, flap & back of the chair) is subjected to boiling water test at 100 c for 8 hours, it shall not show any sign to disintegration or delaminating.



REAR VIEW



Back Rest : 425 mm wide (465 mm curved length) x 380 mm height

Frame for Back rest : 2 Nos 38 x 15 x 1.6 mm thick CRCA Elliptical hollow section

Seat : 440 mm wide (460 curved length) X 400 mm Depth

Writing Pad : 550 mm X 250 mm & Minimum width 85 mm

Under Storage Unit made up of 6 mm dia MS rod
4 Nos Horizontal & 11 Nos Vertical MS rod
suspended from seat frame by 4 Nos 20x20x2.9 mm
(280 mm long from seat frame)

Leg frame : 32 x 32 x 2 mm Thick CRCA hollow tube



ARRANGEMENT OF FIXING WRITING PAD

Plate Size : 125 X 150 mm - 2 mm thickness, bent pipe - 18 mm dia 1.6 mm wall thickness, arm rest - 25 mm dia 1.6 mm wall thickness



NOTE:

19 mm thick hot compressed plywood writing pad

WRITING PAD



ARRANGEMENT OF UNDER STORAGE UNIT