



Central University of South Bihar

(A Central University established under Central Universities Act 2009)

[Formerly Central University of Bihar, and since changed under the Central Universities (Amendment) Act, 2014]

(Notice Inviting Re-Tender)

NIT No.: CUSB/PSD/EE/Tender/03/2017-18

Dated: 20/05/2017

Sealed item rate tenders are invited from manufactures, Suppliers (or their 'authorized' dealers), Contractors for providing & fixing of the following items for its Permanent Campus site at Panchanpur, Gaya, Bihar- 824236.

Sr. No.	Tender No.	Description of the item	Approx. Quantity (Which may be increased or decrease)	Estimated cost
1.	NIT No. CUSB/PSD/EE/Tender/03/2017-18	1) Wooden Cot	611	Rs. 1,29,37,314/- (Rupees One Core Twenty Nine Lakhs Thirty Seven Thousand three hundred fourteen Only)
		2) Study Chair	611	
		3) Study Table	611	
		4) Cushioned Head rest	611	

Central University of South Bihar is a Central University established by an Act of Parliament vide Central Universities Act, 2009 is an institution of higher learning in the state of Bihar, with the motto, 'Collective Reasoning'. The University has been conducting its academic and administrative activities from two temporary premises in Patna and Gaya and looking forward to shift to the permanent 300 acre campus at Panchanpur (near Gaya town) where construction of 7 building viz. Administrative Building, two Schools, two Hostels, one Lecture Hall Complex and one Mess is close to completion.

The subject tender covers the major scope of furniture in Hostel Rooms in G+3 storied buildings. The tender documents (non-transferable) along with detailed specifications and terms & conditions (available on) can be downloaded from the University website www.cusb.ac.in. and must reach the office of **Registrar, CENTRAL UNIVERSITY OF SOUTH BIHAR, Administrative Building, Gaya Tekari Road, Panchanpur, Gaya - 824236 (Bihar) by registered post / speed post/ by hand.**

The last date for submission of duly filled tender documents is **19th June 2017**. Application/(s) received after last date of submission will not be considered.

Read carefully the tender documents and also note the following important dates.

Sl. No.	Important Dates related to Tender	Date	Time
1	Issue of Tender Document; Start Date & Time	20 th May 2017	11:00 AM Onwards
2	Submission of Techno-Commercial Bid; Start Date & Time	31 st May 2017	11:00 AM Onwards
3	Submission of Techno-Commercial Bid; End Date & Time	19 th June 2017	04:00 PM
4	Pre-bid Meeting in the office of Tender Inviting Authority; Date and Time	30 th May 2017 *	11:00 AM
5	Technical Bid Opening; Date & Time	20 th June 2017	11:00 AM

Date: 20/05/2017

(Registrar)

*** Pre bid meeting at Panchanpur, Gaya.**

ANNEXURE-2**CENTRAL UNIVERSITY OF SOUTH BIHAR
(NOTICE INVITING Re-TENDER)**

Sealed item rate tenders are invited under Two Bid System from Manufactures, Suppliers (or their 'authorized' dealers), Contractors for providing and fixing the following items at its Permanent Campus site at Panchanpur, Gaya, Bihar- 824236.

Description of the item	Approx. Quantity (which may be increased or decreased)	Estimated cost
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1.1.1. Eligibility Criteria**1.1.2. Financial**

1.1.2.1 The Firm should have Average annual financial turnover of at least 100 % of the estimated cost during the preceding last 3 consecutive financial years.

1.2.1. Physical

1.2.1.1. Three similar works in Central Government/ state Government/ PSU/ Universities/ Reputed Higher Educational Institutions costing not less than 40% of the estimated cost or two similar works costing not less than 60% of the estimated cost or one similar work costing not less than 80% of the estimated cost in the last 7 years ending on the last day of the month previous to the one in which the tenders are invited.

1.2.1.2. Similar Work is defined as Supply of Wooden Furniture in Central Government/ state Government/ PSU/ Reputed Govt Educational/ Higher Educational Institutions or having wood work as item in the composite Civil work of buildings executed with Central Government/ state Government/ PSU/ Reputed Government/Private Educational Institutions.

2.0. Bid Submission: The Tender Documents for items will be on **two-Bid System** consisting of **Technical Bid** and **Price Bid**. The process of evaluation of bids shall be done in two phases as under:

2.1. Technical Bid: Bidders shall be required to submit all documents related with the tender requirement in one Envelope labeling the same as “Technical Bid” as “Envelope-A”. This shall comprise following documents

Applications incomplete in any respect, viz. non-submission of any required document or information, or fee in requisite amount are liable for rejection.

2.1.1. Envelope- A

The sealed envelope containing the Technical BID documents & fee should be clearly super-scribed on the top of the envelope as “**TECHNICAL BID DOCUMENTS**”

2.1.2. The following self-certified essential documents (as applicable) should accompany the Technical Bid Proforma:

1. Check List
2. GST/ CST / VAT / TIN No.
3. Trade License, Factory License/Excise Registration.
4. Income Tax Permanent Account No.
5. Memorandum and Article of Association, Certificate of Incorporation, Partnership Deed, Registration Certificate issued by the Registrar of Firms etc.
6. ESI Registration Certificate
7. EPF Registration Certificate
8. Copy of Small Scale Unit/ MSME/ NSIC Registration under relevant items (If Registered)
9. Copy of certificate of meeting minimum eligibility criteria (as per Clause No 1.2.1 & 1.2.2)
10. All pages of Tender document except Bill of Quantities.
11. Un-priced copy of Bill of Quantity with “Nil” written in Rate and amount Column.
12. Earnest Money Deposit in form of Bank Draft for an amount of **Rs 3,00,000/- (Rupees Three Lakhs only)** drawn in the **Central University of South Bihar** payable at **Gaya**.
13. **Price of Tender Document [Non Refundable] in form of Bank Draft for an amount of Rs 5000/-. [Rupees Five thousand Only] drawn in the favour of Central University of South Bihar, payable at Gaya.**
14. Current dealership Agreement /Registration Certificate from the Principal.
15. Annual Turnover CA certified Certificate for last 3 years & Copy of IT Return for the year (2015-16, 2014-15, 2013-14).
16. Bank Details.
17. Relevant ISO/ISI certificate.

A notarized certificate that the Organization hasn't been black listed by any institution of the Central/ State government / any PSU, University, Institute etc. in the past three years.

2.1.3. Envelope- B: This Contains Price Bid Only: Duly Sealed and signed Bill of Quantity pages to be put in to envelope labeled as “Price Bid” Envelope-B.

2.1.4. The duly sealed & signed Tender Documents as stated above to be put in one big envelope and same has to be labeled with “Techno-commercial Bid”, Tender Number,

Due date of Submission, Name & address of the bidder and has to be submitted with in due time of closure of Technical Bid submission either by **Registered post/ Speed Post/by hand** to the “**Registrar, CENTRAL UNIVERSITY OF SOUTH BIHAR, Administrative Building, Gaya Tekari Road, Panchanpur, Gaya - 824236 (Bihar)** on or before the due date and time i.e. 19/06/2017 at 4.00 PM

- 2.1.5. Bid Evaluation Criteria:** Shall be done after checking of authenticity of documents produced along with Techno-commercial Bid.

Note: *In no case, bidders shall quote prices in any of the document during and with Technical Bid submission. Price bid to be submitted only in separate envelope.*

- 2.1.6. Site Visit:** Bidders are requested to visit the site of Central University of South Bihar, Village- Panchanpur, Gaya, Bihar- 824236. **Supply and Installation of items under the subject tender has to be carried out at the above location.** Bidders should get themselves satisfied with the site conditions, environment, transportation and other socioeconomic factors etc. before quote. Any afterthought expressions after award of the job shall not be entertained by the Owner.

- 2.1.7. Tender Documents:** The tender documents (non-transferable) along with detailed specifications and terms & conditions can be obtained from CUSB website www.cusb.ac.in.

- 2.1.8.** Forms can be downloaded and used along with payment of non-refundable tender price as mentioned below. The Tender price may be paid in the form of Bank Draft for an amount of **Rs. 5,000/- (Rupees Five Thousand Only)** in favour of **Central University of South Bihar payable at Gaya** separately along with the demand draft of Earnest Money Deposit.

- 2.2.** No Tender/ documents shall be accepted after due date and time of bid submission.

- 2.3.** Language of Bid shall be English Only.

- 2.4.** Canvassing in any form shall be liable to rejection of Bid without assigning any reason by Tender Inviting Authority.

- 2.4.1.** The University shall not be responsible for any delay in receiving Bids so what so ever reasons.

- 2.4.2.** The University reserves the right to accept or reject any bid, without assigning any reason thereof. No correspondence in this regard will be entertained.

- 2.4.3.** This document is treated as a valid contract between CENTRAL UNIVERSITY OF SOUTH BIHAR and Vendor and adherence to all aspects of fair trade practices in executing the work orders placed by the University.

- 2.4.4.** In case the vendor is found in breach of any terms & condition(s) of the University or work order, at any stage during the course of supply / installation or warranty period, the legal action as per rules/laws, shall be initiated against the vendor and EMD/Security Deposits shall be forfeited by the University besides debarring and blacklisting the vendor concerned for at least three years for further dealings with the CENTRAL UNIVERSITY OF SOUTH BIHAR.

- 2.4.5.** The vendor should not assign or sublet the work or any part of it to any other vendor in any form. Failure to do so shall result in termination of contract.
- 2.4.6.** The vendor to whom work order has been issued is expected to maintain absolute integrity, follow a decent standard of business ethics.

2.5. Priced Bid

- 2.5.1. Pre-Bid meeting:** A Pre-bid meeting shall be conducted for clarification of queries raised by bidders, if any on technical or commercial requirements related with subject bid. Bidders are requested to email their queries with reference of clauses to following email ids: registrar@cub.ac.in; ee@cusb.ac.in. The last date of receipt of queries shall be 30/05/2017 till 6.00 PM. Pre-bid meeting shall be held on 31/05/2017 at 11.00 AM onwards at Central University of South Bihar, Panchanpur, Gaya, Bihar.
- 2.5.2.** Any Corrigendum/ information shall be published and displayed on website only.
- 2.5.3.** Bidders should understand the requirement of material/ services as per samples approved and displayed, Design, drawings, Technical specification & Bill of Quantity. Accordingly, rate to be quoted. Scope of supply of vendor and Scope of supply of Owner to be understood thoroughly by the bidders while quoting their rates.
- 2.5.4.** Bidder should quote their rates, amount and other details in the prescribed format of “Bill of Quantity”. While filling the said Bill of Quantity, rate and amount to be written in numeric as well as in word. Bidders should fill the priced bid format very carefully to avoid any corrections, overwriting etc. Any overwriting and/ or correction on price bid shall be summarily rejected. After quoting the rate in format of “Bill of Quantity”, bidders shall seal the same in an Envelope and same has to be labeled with “Priced Bid” Envelope- B , Tender Number, Name and address of the Bidder.
- 2.5.5.** Bidders to send their representatives by authorizing them in writing to be present during Pre-bid meeting, opening of Technical bid as well as in Priced Bid.
- 2.5.6. Work shall be awarded to the vendor who will be over all lowest in price after evaluation of quoted rates in all items.**
- 2.6.** Tender Inviting Authority reserves the right to award the job to lowest bidder and or may summarily cancel the Tender.

3.0. Scope of Vendor

- 3.1.** Submission of Performance Guarantee in form of Demand Draft or Bank Guarantee for an amount equivalent to 10% of the awarded value. The Performance Guarantee to be submitted within One month of date of award of the contract. Date of award of the contract shall be reckoned from the date of issue of Letter of Acceptance (LOA).
- 3.2.1.** Vendor has to execute an agreement within 45 days of the issuance of LOA and must before submission of Bill whichever is earlier.
- 3.2.2. Vendor shall submit 3 to 4 Numbers of samples of unpolished and polished hard wood of each category of Red Sheesham and 2nd Class Teak wood for approval of Engineer In-Charge. All BWR (Boiling Water Proof) Block boards, laminates,**

hardwares and fixture to be got approved by Engineer In-charge within 7 days of receipt of LOA.

- 3.2.3.** Vendor has to get the detailed shop drawing prepared by experts in Auto CAD software for the furniture required under scope after measuring exact dimension of rooms and halls with sufficient space for movement. However, a conceptual plan with space planning is attached with the bidding document which may reorient after acceptance of final shop drawing. Detail shop drawing must contain joinery details, fixing arrangement, detail of hardware, fitting, fixtures, nut & bolt, finishes etc. with measurement of different assembly and members. Cost towards preparation of detailed shop drawings and its subsequent revisions is deemed to be included in the rate of the vendor. Nothing extra shall be paid on account of the above.
- 3.3.** Vendors are required to submit Shop drawing for item of the Bill of quantity within 10 days from the date of issue of LOA. Owner/ Engineer In-charge shall check the drawing and ask the vendor to incorporate comments, if any. Vendor shall resubmit the shop drawing after incorporation of all comments so as to satisfy the instruction of Owner/ Engineer-In charge within 7 days of receipt of the comments. Minor variation in specification, drawings related to items may take place and vendor shall be required to execute the same without any additional implication of cost and time.
- 3.4.** Vendor shall deploy technically competent persons at project site as Project Manager for taking measurement, dimensions, receipt of material and installation activities. Minimum qualification of Project Manager shall be Diploma in Civil or Electrical Engineering with sound knowledge of MS Office and Auto CAD. In addition to above, 2 qualified supervisors to be deployed with minimum qualification of I.T.I one in Fitter & another in Electrical Discipline.
- 3.5.** Vendor shall construct its own store and fabrication yard fully secured to store and for fabrication of material at site. Owner shall provide open land only adjacent to buildings for construction of temporary store/ fabrication yard. Vendor shall remove the same and make the area good and cleaned from all debris after completion of job at their own. Cost towards construction of such temporary facility and dismantling after completion of work will not be borne by the University. Nothing extra shall be paid on account of above.
- 3.6.** Vendor has to arrange their own security, watch & ward of their assets and materials brought at site for the work. Owner/ Engineer In-charge shall not be responsible for any kind of pilferage, loss, damage & breakage etc on account of any incidence/ act.
- 3.7.** Vendor has to obtain Contractor's All Risk (CAR) Policy for the value of contract till completion of work from competent agency and submit the Notorised copy of the same to Owner/ Engineer In-charge within 15 days of issuance of LOA.
- 3.8.** Vendor has to obtain labor license for fabrication and installation work at site. In addition to above, vendor has to obtain Workmen Compensation Policy from the designated agency for the category and quantum of labors required till completion of the job.
- 3.9.** All labors deployed in work should be covered with Provident Fund scheme and E.S.I as per the directives of Statutory Authority. A copy of submitted challan shall be required with bills submitted by vendor to Owner/ Engineer—In charge for receipt of payment.

3.10. Inspection

(a) Inspection at the source of production of material shall be carried out by the Owner/ Engineer In-charge before dispatch of material. Vendor has to offer such call at least 7 days in advance in writing. However, inspection does not relieve vendor from ensuring confirmation of material with agreed specifications, quality, size, texture and finishes etc.

(b) All fabricated materials at site to be inspected by Owner/ Engineer-In-charge before application of paint/ primer and polish. Any material polished/ painted before such inspection shall be rejected and no payment shall be released towards the same.

3.11. Vendor has to maintain its own source of water and electricity required for carrying out the job. Suitable capacity Diesel Generators with adequate earth facility complying with Green building norms to be installed after obtaining clearances, if any required from local authority for fabrication and installation work. Any electrical connection has to be made safe & shock proof to avoid any injury/ damage to life and asset during and after work.

3.12. Vendor should carry out the job at site in such a manner to avoid any damage to existing facility/ ongoing work in the buildings. Bidders should take utmost care while shifting the assemblies/ members/ fabricated furniture to avoid any rubbing with adjacent walls and floor. Any damage caused to the existing facility, ongoing work must be rectified and made good by the vendor. In event of failure in such rectification/ replacement, the job shall be done by Owner through other agency at the risk and cost of the vendor.

3.13. While installation of furniture in room/ hall, a layout on floor to be provided with location of Anchor/ fasteners by erasable ink to cross check the space plan before installation. A copy of such lay out plan to be kept for record and submitted with (Running Account) RA Bills and As-built drawings in soft as well as hard copy along with final bill.

3.14. Wherever applicable, size and type of Anchor fasteners to be suggested and provided by vendor with their experience and previous installation, so as to ensure no damage to finished flooring which shall be Vitrified tiles of 9/10 mm thick on 20 mm average cement mortar or Granite flooring of 18 mm+/- 1 mm with 20 mm average thickness of cement mortar. Further, vendor shall use Heavy duty zinc plated concrete anchors to withstand a rigid assembly cast iron (C.I.) frame with floor & wall without any gap and vibration after installation. Vendor shall submit Sample of Anchor fastener for obtaining approval of owner/ engineer In-charge.

3.15. All materials brought in site should be fully seasoned and meet technical specifications. All materials should accompany with valid invoices, Excise challans, forest clearance certificates and Manufacture's Test Certificate, if applicable with each lot of materials. Vendor shall submit copy of all documents as stated above with bills. Vendor shall be held responsible for any kind of mischief/ manipulation of documents, if found and action shall be taken against vendor as per law. The University will not be liable in any circumstances due to failure of any legal compliance on the part of vendor.

3.16. Vendor should separately stock the wastages, cut-pieces and other salvage material and shall obtain written permission of Owner/ Engineer In-charge prior to removal/ disposal of the same.

3.17. Vendor and their representative shall strictly ensure Safety while working in site and Personal Protective Equipment to be used while carrying out the work.

3.18. A Quality Assurance Plan and Health, Safety & Environment plan to be submitted by vendor within 15 days of issuance of LOA for scrutiny & approval of Owner/ Engineer In-charge.

3.19. Adequate number of sample of wood material with lot shall be sealed and signed jointly and shall be sent to Third Party Testing Laboratory (Preferably Government Laboratory) for Physical and Chemical test, if required as per relevant Bureau of Indian Standard (BIS) and code of practices. All material shall only be accepted for acceptance, once test report confirms its authenticity as per specification. All charges towards cost of samples, transportation, sampling and testing to be borne by contractor and cost towards same is deemed to be included in the rate quoted by the vendor.

A. Indemnity

The vendor to whom work order has been issued shall indemnify the CENTRAL UNIVERSITY OF SOUTH BIHAR and user departments against all third party claims of infringement of patent, trademark/copyright or industrial design rights arising from the use of the supplied items and related services or any part thereof.

User department stand indemnified from any claims that the vendor's manpower may opt to have towards the discharge of their duties in the fulfilment of the purchase orders.

B. Termination for Default

a) Default is said to have occurred i) if the vendor fails to deliver any or all of the services within the time period(s) specified in the work order or any extension thereof granted by the University. ii) If the vendor fails to perform any other obligation(s) as mentioned in the tender documents.

b) If the vendor, in either of the above circumstances, does not take remedial steps within a period of 15 days after receipt of the default notice from the University (or takes longer period in spite of what the University may authorize in writing), The University may terminate the work order in whole or in part.

All disputes in this connection shall be settled in Patna Jurisdiction only.

3.20. Unless and otherwise specified all cost towards material, transportation, all taxes, duties, wastages, labor, insurances, transit insurance, storage, shifting, lead and lift, carriage, staffs, accommodation, welfare measures for staffs and labors, labor wages & benefits and other incidental expenses etc. are deemed to be included in the rate quoted by the vendor. Nothing extra shall be paid on account of above.

3.21. Mode of Measurement: Unit of measurement shall be "Each" and shall be certified on counting the goods.

3.22. Rates are invited for furniture made out of Two kind of Solid hard wood namely, Red Sheesham & 2nd Class Teak wood.

4.0. Payment Terms

Payment shall be made in stages: 1st Stage: 25% of the contract value as advance against Irrevocable equivalent to 110% Bank Guarantee (by Scheduled Bank) valid till Contractual Completion Time plus 2 months.

2nd Stage: 30% of the item rate shall be paid after receipt of raw material at site and joint inspection by Engineer-In charge subjected to submission of mandatory purchase invoices, **Quality reports** (mandatory).

3rd Stage: 25% of the item rate shall be paid after successful fabrication at site along with Running Account Bills.

4th Stage: 10% of the item rate shall be paid after final polishing/ painting and installation.

5th Stage: 10% of the item Rate shall be paid after expiry of Defect Liability Period which is One year from the issuance of Completion Certificate by Engineer- In-charge.

5.0. Completion Time: Completion Time for Entire Scope of Work shall be 4 months from the date of issuance of Letter of Award.

6.0. Defect Liability Period: Defect Liability period of the subject job shall be 1 year from the completion of job in all respect subject to issuance of virtual completion certificate by Engineer In-charge. Any defects found during above period shall be brought to the notice of the vendor and same has to be rectified within 7 days. If the vendor fails to rectify the defect during above period, same shall be made good/ rectified by other agency at the risk and cost of the vendor.

6.1. All disputes in this connection shall be settled in Patna Jurisdiction only.

Detailed Technical Specification

To be read in conjunction with Bill of Quantity, Drawings and Scope of Vendor.

Item Serial	Detailed specification of the Hostel Furniture	Approx. Qty. in Numbers
1.1	<p><u>Hostel Wooden Bed Cot</u></p> <ol style="list-style-type: none"> Size of Wooden Bed Cot: 1945mm Length X 955mm Width with teak lipping (1905mm L X 915 mm W) and 450 mm Height and fixing of 2nd Class teak wood Lipping of 3 coats of satine melamine finish polishing around the periphery up to a height of 470 mm from bottom as per drawing. Hostel Bed should be made with Solid Hard wood of Red Sheesham. Leg 04 no. (75mm x 75mm x 432mm height), outside 04 no. panel (100mm x 38 mm) and inside 02 no. panel (75mm x 38mm) and make as per given Drawing. Bed top shall be made up of 18mm thick BWR solid Block Board. All the joints between Sheesham wood members shall be Mortise & Tenon joint /dove tail joints reinforced with solid bamboo nails and Tail joint pasted with superior quality adhesive compound "Fevicol" or equivalent. All four side Leg top side & panel member (vertical to horizontal) should be fixed with ISA 45mm x 45mm x 5mm fitted with 35mm SS Screw. All outside 4no. main panel (100mm x 38mm) should be fixed with S.S Bed clamp (50mm x 50mm and 35mm x 50mm angle fitting 35mm SS Screw) (Horizontal to horizontal) to 4no. Leg inside top as per drawing. All internal members to be fixed with SS Bed clamp (35mm x 50mm and 35mm x 50mm angle fitting 35mm SS Screw) (Horizontal to horizontal) to long panel. All around outer panel side Teak wood leaping fitted with SS screw after pasted with superior quality adhesive compound "Fevicol" or equivalent and BWR Solid block board top over edge 20mm and 30 mm side vertical fixing & pasting with panel good quality adhesive and SS screw. Paints after due process of filing and filling with approved fillers to get neat and smooth finish 	611

	<p>paint as per CPWD's specification and desired thickness.</p> <p>10. Including surface cleaning & preparation, making mould the all corner edge, filling then 2 coat of synthetic enamel paint over Wood primer of reputed make. All paintings to done as per CPWD's specification.</p> <p>11. All complete as per drawing & direction of Engineer In-charge.</p>	
2.1	<p><u>Hostel Wooden Head-rest</u></p> <p>01. Size of Wooden Head-rest: 955mm Length X 450mm Width.</p> <p>02. Head-rest should be made of 18mm thick Boiling Water Resistant Solid block board and 3 mm PVC/ Wooden leaping all around.</p> <p>03. Board top to be pasted with good quality adhesive "Fevicol" or equivalent with 50mm to 75mm thick Polyurethane foam of density 40+/- 2 kg/ cubic meter and covered with 2 mm thick good quality Rexine all around in front side of head rest with wall side of block board painted with 2 coats of Synthetic enamel paint and 1 coat of wood primer.</p> <p>04. All block board painted with enamel paint over one coat wooden primer wall surface area.</p> <p>05. Head-rest fitting & fixing in Hostel Wall with good Quality (ISI made) S.S. Screw 3.5mm dia. x 40mm length SS screw.</p> <p>06. The Head-rest fittings, wall clamp & SS screw to be provided as per Drawing.</p> <p>07. Paints to be applied with priming coat after due process of filing and filling with approved fillers to get a neat and smooth finish paint.</p> <p>08. All complete as per drawing & direction of Engineer In-charge.</p>	611
3.1	<p><u>Hostel Wooden Study Table</u></p> <p>01 Size of Wooden Study Table: 762mm Length X 600mm Width with 3mm teak lipping all around pasted with good quality adhesive & SS screw, after teak lipping size table (768mm x 606mm) and 751 mm Height.</p> <p>02 Hostel Wooden Study Table should be made Solid Hard wood of Second Class Teak Wood. Leg (50mm x 50mm x 732mm height), outside 04 no. top side panel (63mm x 38 mm) and Bottom side 02 no. panel (50mm x 32mm) and Bottom side Middle support panel (38mm x 32mm) and as per Drawing.</p> <p>03 Wooden Study Table top shall be made up of 18mm thick BWR solid Block Board.</p> <p>04 All the joints between Second Class Teak wood members shall be Mortise & Tenon joints reinforced with solid bamboo nails and Tail joint pasted with superior quality adhesive "Fevicol" or equivalent.</p> <p>05 All four side Leg top inside & top panel member inside (Horizontal to horizontal) should be fixed with ISA 45mm x 45mm x 5mm fitted with 35mm SS Screw.</p> <p>06 Teak wooden frame Panel top fitting 18mm thick BWR solid Block Board & 1.00mm thick laminate pasting of approved reputed make on entire surface area with hardware and adhesive.</p> <p>07 All around outer top board & laminate sheet side 3mm Teak wood leaping fitted with SS screw after pasted with Fevicol or equivalent.</p> <p>08 3 Coats of Satine Melamine polishing to be done as per technical specification and direction of Engineer In-charge.</p> <p>09 All surface cleaning, moulding at all corner edge, filling etc and polishing to be done as per specification.</p> <p>10 All complete as per drawing & direction of Engineer In-charge</p>	611
4.1	<p><u>Hostel Wooden Study Chair without Arms</u></p> <p>01 Size of Wooden Study Chair without Arms: Length 445mm, Width 450mm front/400mm rear side and Height 900mm rear/450mm front side.</p>	611

<p>02 Hostel Wooden Study Chair without Arms should be made with Solid Hard wood of Second Class Teak Wood. Leg (38mm x 38mm x 900mm rear/425mm front height), outside 04 no. seating side panel (65mm x 32mm) and seating side panel extra Bottom panel 02 no. left side & right side (32mm x 25mm) 01no. Rear side (32mm x 25mm) and seating top rear side top panel 02no. Horizontal (65mm x 32mm), middle vertical 03no. Panel (35mm x 25mm and separation 35mm each other) are make as per given Drawing.</p> <p>03 Wooden Study Chair top shall be made up solid hard wood of 2nd Class teak seat of 25mm thick of not having more than one joint with 3 Coats of satin melamine polishing as per relevant IS code and technical specification.</p> <p>04 All the joints between Second Class Teak wood members shall be Mortise Tenon joint reinforced with solid bamboo nails and Tail joint pasted with Fevicol or equivalent adhesive.</p> <p>05 25mm thick solid hardwood seat pasting surface area with hardware and adhesive.</p> <p>06 Polish after due process of filing and filling with approved fillers to get a neat and smooth finish polishing as per specification.</p> <p>07 All surface cleaning, and moulding of sharp edges to be done including corner edges.</p> <p>08 All complete as per drawing & direction of Engineer In-charge.</p>	
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Painting

i) Painting priming coat of wood surface Primer for wood work shall be as specified in the description of the item otherwise shall be as per relevant IS Code and CPWD's specification . Surface to be primed shall be dry and thoroughly cleaned. All unevenness shall be rubbed down smooth with sand paper and shall be well dusted, knots, if any, shall be covered with preparation of red lead made by grinding red lead in water and mixing with strong glue sized and used hot. Appropriate wood filler material with same shade as paint shall be used where so specified.

The surface treated for knotting shall be dry before primer is applied. After the primer is applied the holes and indentation on the surface shall be stopped with glaziers putty or wood putty, stopping shall not be done before the priming coat.

ii) Painting priming coat on Iron & Steel surfaces

All rust and scales shall be removed by scrapping or by brushing with steel wire brushes. Hard skin of oxide formed on the surface of wrought iron during raking which becomes loose by rushing, shall be removed. All dust and dirt shall be thoroughly wiped away from the surface.

iii) The surface to be painted shall have received the approval of the Engineer In-charge after inspection, before painting is commenced. Application The number of coats including the under coat shall be stipulated in the item.

a) Under Coat

One coat of specified paint of shade suited to the shade of the top coat shall be applied and allowed to dry overnight. It shall be rubbed next day with the finest grade of wet abrasive paper to ensure a smooth and even surface, free from brush marks and all loose particles dusted off.

b) Top Coat

Top coats of specified paint of desired shade shall be applied. Each coat shall be allowed to dry for not less than 24 hours and lightly rubbed down smooth with finest wet abrasion paper to get an even glossy surface. If, however, the surface is not satisfactory additional coats as required.

Painting on New Surface

SYNTHETIC ENAMEL PAINT

Synthetic Enamel Paint (conforming to IS: 1932 –1964) of approved brand and manufacture and of the required colour shall be used for the top coat and an undercoat of shade to match the top coat as recommended by the manufacturer shall be used.

Preparation of surface

a) Wood work

The surface shall be cleaned and all unevenness removed. Knots if available, shall be covered with a preparation of red lead. Holes and indentations on the surface shall be filled in with glazire's putty or

wood putty and rubbed smooth before painting is done. The surface should be thoroughly dry before painting.

b) Iron and steel work

The priming coat shall have dried up completely before painting is started. Rust and scaling shall be carefully removed by scraping or by brushing with steel wire brushes. All dust and dirt shall be carefully and thoroughly wiped away.

POLISHING NEW SURFACE

Preparation of surface

a) The surface shall be cleaned. All unevenness shall be rubbed down smooth with sand paper and well dusted. Knots if visible shall be covered with a preparation of red lead and glue size laid on while hot. Holes and indentations on the surface shall be stopped with glazier's putty. The surface shall then be given a coat of wood filler made by mixing whiting (ground chalk) in methylated spirit at the rate of 1.5kg of whiting per litre of spirit. The surface shall again be rubbed down perfectly smooth with glass paper and wiped clean.

Application

The number of coats of polish to be applied to achieve the desired shade / finish. A pad of woollen cloth covered by a fine cloth shall be used to apply the polish. The pad shall be moistened with the polish and rubbed hard on the wood, in a series of overlapping circles applying the mixture sparingly but uniformly over the entire area to give an even level surface. A trace of linseed oil on the face of the pad facilitates this operation. The surface shall be allowed to dry and the remaining coats applied in the same way. To finish off, the pad shall be covered with a fresh piece of clean fine cotton cloth slightly dampened with methylated spirit and rubbed lightly and quickly with circular motions. The finished surface shall have a uniform texture and high gloss.

MELAMINE POLISH/FINISH

Timber works shall be finished by the application of two coats and catalysed clear lacquer (melamine) wherever it is indicated in the drawing/specified. The finish shall be a stain semi-gloss finish and shall be carried out as follows:

The base shall be sand papered to the desired finish and coated with a colour tints to give it shade. This shade shall be sealed with a coat of spirit finish. After the base, first coat of melamine shall be applied evenly by spray to give an even coat to the veneer/wood surface.

After the first coat has fully dried, the surface shall be rubbed down in the direction of the veneer/ wood grain with very fine glass paper and left completely smooth and clean before the second coat is applied.

When the second coat of melamine is fully dry, the surface shall be rubbed down in the direction of veneer grain with very wire dipped in a petroleum based wax to give lubrication. Twenty four hours after completion of this process the melamine veneer/wood surface shall be finished by burnishing a soft cloth to an approve texture.

(Price Bid)

(It should be kept in separate sealed envelope super scribed Price BID)

Bill of Quantity

Name of Work: Supply, fitting and placement of Furniture in hostels at permanent campus of Central University of South Bihar, Panchanpur, Gaya (Bihar)

NIT No.: CUSB/PSD/EE/Tender/03/2017-18,

Dated: 20/05/2017

Item Serial	Description of Item	Unit of Measure-ment	Quantity	Rate in Rupees (Figure)	Amount in Rupees (Figure)
1.0	Providing and fixing of Cot of Size 1945 mmx 955 mmx 470 mm (Length x breadth x height) made out of fully seasoned kiln dry and chemically treated hard wood framing with moisture content not more than 8% and sap wood not more than 10% composite fitted with 18 mm thick Boiling Water Resistant Solid block board on top, edges lipped with 10mm x 25 mm teak wood lipping all around and wood priming and 2 coat of synthetic enamel paint of reputed make as per relevant IS Code on entire surface area of coat and framing with hardware and fixing arrangement as per drawing and sketch enclosed as DRAWING (C) in Annexure- "C", Technical specification and Scope of vendor with tender document. All complete as per direction of Engineer In-charge				
1.1	With Solid Hard Wood of Red Sheesham Rate in Words:..... Amount in Words:.....	Each	611		
2.1	Providing and fixing of Head-rest on wall with necessary screw of size 955 mm x 450 mm made out of 18 mm thick Boiling Water Resistant Solid block board with 3mm PVC/wood lipping all around , 50 mm to 75 mm thick Polyurethane foam of density 40+/- 2 Kg/ cubic meter and covered with 2 mm thick Rexine all around with wall side of Block board painted with wooden primer as per technical specification & applicable IS code all complete and as per direction of Engineer In-charge.				
	Rate in Words:..... Amount in Words:.....	Each	611		
Item	Description of Item	Unit of	Quantity	Rate in	Amount in

Serial		Measure- ment		Rupees (Figure)	Rupees (Figure)
3.0	Providing and fixing of Study Table of Size 768 mmx 606 mmx 761 mm (Length x breadth x height) made out of fully seasoned kiln dry and chemically treated hard wood framing with moisture content not more than 8% and sap wood not more than 10% composite fitted with 18 mm thick Boiling Water Resistant solid block board on top with 3mm teak wood lipping all around & 1.00 mm thick laminate pasting of approved reputed make, edges lipped with 10mm x 19 mm teak wood lipping all around and Melamine polish as per Technical specification with hardware and fixing arrangement as per drawing and sketched enclosed as DRAWING (D) in Annexure- “D”, Technical specification and Scope of vendor with tender document. All complete as per direction of Engineer In-charge				
3.1	With Solid Hard Wood of Second Class Teak Rate in Words:..... Amount in Words:.....	Each	611		
4.0	Providing and fixing of Study Chair of size 450 mmx 445 mmx 900 mm (Length x breadth x height) made out of fully seasoned kiln dry and chemically treated hard wood framing with moisture content not more than 8% and sap wood not more than 10% composite fitted with solid hard wood seat of 25 mm thick of not having more than one joint with satin melamine polishing as per relevant IS code & technical specification, finishes with hardware, bolts, bracing arrangements and fixing arrangement as per drawing and sketched enclosed as DRAWING (E) in Annexure- “E”, Technical specification and Scope of vendor with tender document. All complete as per direction of Engineer In-charge				
4.1	With Solid Hard Wood of Second Class Teak Rate in Words:..... Amount in Words:.....	Each	611		

Total Amount in Figure inclusive of all Taxes

Total percentage of VAT already considered in above rate=.....%

Total Amount inclusive of all taxes in Words

Date :

Seal & Sign of Vendor

Note : No Overwriting or use of Fluid/ Eraz-x is permitted. If done is liable to be rejected.

CENTRAL UNIVERSITY OF SOUTH BIHAR

TECHNICAL BID PROFORMA

NIT No.: CUSB/PSD/EE/Tender/03/2017-18,

Dated: 20/05/2017

Category_____ Category Code _____

1. Name of the Organisation _____

2. a) Head Office / Registered Office _____

Telephone No/mobile No. _____

Fax No. _____

Email _____

Web site (if any) _____

Date of Establishment _____

Branch Office in Gaya, if any _____
(Provide Complete Address)

Telephone No. _____

Fax No./Email _____

3. Name of Chief Executive / _____
Proprietor / Partners with
Designation

Telephone No./Mobile No. _____

Fax No./ Email _____

4. Name of Contact Person _____

Telephone No./Mobile No _____

Fax No./Email : _____

5. Type of Organization**Documents to be enclosed**

- | | | | |
|----|-------------------------|--------------------------|--|
| a) | Proprietary | <input type="checkbox"/> | Trade License |
| b) | Partnership | <input type="checkbox"/> | Partnership Deed, Trade License |
| c) | Private Limited Company | <input type="checkbox"/> | Memorandum of Article |
| d) | Public Limited Company | <input type="checkbox"/> | Certificate of Registration
Trade License |
| e) | Public Sector | <input type="checkbox"/> | Trade License |

6. Nature of Business (tick the relevant)

Manufacturing		Service		Dealership	
Stockist		Indian Agent		Indian Branch Office	
Others Pl. Specify					

7. Class / Type of Product / Materials Manufactured / Sold / Serviced/ Fabricated :

Scientific Equipment		Electronics		Lab Consumables & Chemicals	
Electrical Items		Computer Peripherals		Computers	
Laboratory Equipments		Office Automation Product		Electrical Works	
Sport Materials		Water Coolers		Air-conditioners	
AV Equipments		Boards		Other, please specify.....	

Audited Annual Turnover during last 3 years (Rs. In Lakhs) (Enclose Chartered Accountant's certification & Income Tax Return Copy)

Year	Rupees in Lakhs
2015-16	
2014-15	
2013-14	

8. Commercial Information (Enclose Attested Copy wherever Applicable)

S.No.	Information	Details
1	GST Regn, No.	
2	CST / VAT Regn. No.	
3	State ST Regn. No	
4	TIN No.	
5	Excise Registration No. Trade / Factory License No.	
6	Service Tax Regn.No.	
7	PAN No.	
8	Details of Registration Certificate with DGS&D/NCCF	
9	SSI/NSIC Certificate	
10	Current dealership agreement with Principal Letter No. / Date / Valid upto	
11	Relevant IISI/ SO Certificate, if any	
12	<u>Bank Details :</u> Account No.	
13	Name of Bank & Branch	
14	IFSC Code	

10. Details of Previous Supplies

Names of Autonomous institutions/ Government departments / Major Public sector undertakings / Research and Development institutions where your organisation is registered: (enclose Separate Sheet if required)

Sl. No.	Name of the Institution / Organisation	Contact Person of the Organisation with whom empanelled of the	Contact Number with E-mail ID

11. a. Details of Tender Fee (Rs.5,000/-)

D.D. No.. _____ Date:_____

Bank: _____

b. Details of EMD Amount (Rs.3,00,000/-)

D.D. No.. _____ Date:_____

Bank: _____

DECLARATION BY VENDOR

I/ We confirm that

- 1) The information furnished is correct to the best of my knowledge and belief. and if at any stage it is found to be false my registration will be cancelled and Registration fee will be forfeited .

.....

(Signature of Proprietor/Partner/Chief Executive)

Full Name

Place:

(Official Seal)

Date:

Central University of South Bihar

BIT Campus, PO.-B.V. College, Patna

Name of Work: Providing and Fixing of Hostel Furnitures viz. Bed Cot, Study Table, Study Chair and Coughioned Head Rest in Permanent campus of CUSB at Panchanpur

Tender No.: Tender Number : CUSB/S&P/EE/Tender/21/2016-17 Dated: 19/01/2017

Subject: Clarification of Pre-bid query

Date: 30.01.2017

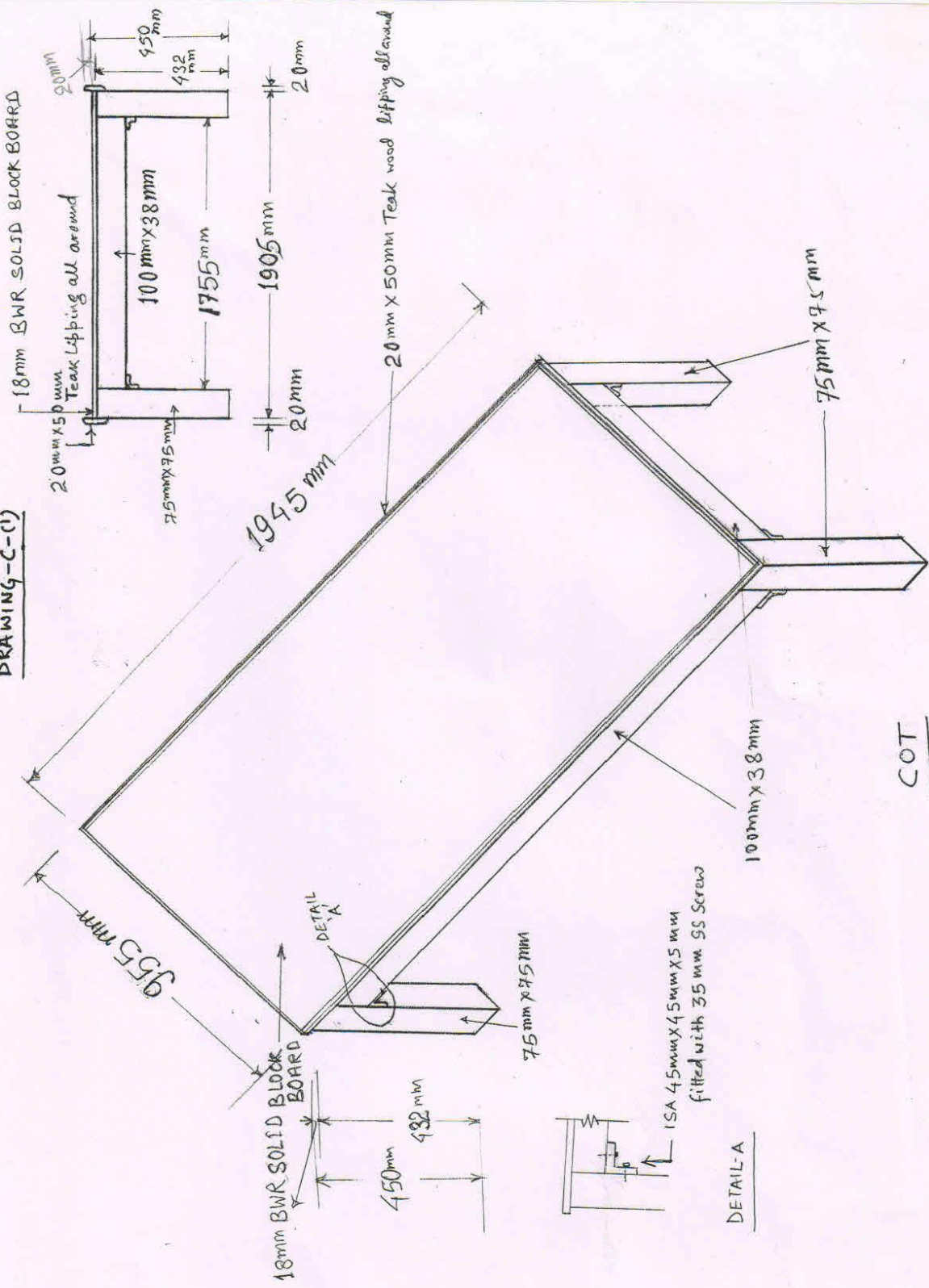
CORRIGENDUM-I

Sl. No.	Queries of Bidders	Relevant Clause	Clarification by CUSB
1	For preparation of various assemblies (Cut to size) of furniture in our own factory. However, final fixing, jointing and final polishing shall be done at site.	3.5, 3.10 (a) & 3.10 (b); Scope of vendor	The relevant clauses of the Tender Document does not mention that the Vendors are required to prepare various assemblies (cut to size) at site. Accordingly they are at liberty to undertake these activities at their factory. However, the Vendors are required to polish the furniture at site only before the installation at respective places.
2	We understand Owner shall provide "C" form & way bill for supply of material from outside state.	3.2	No "C" form shall be provided by Owner. Original Clause prevails
3	Kindly increase the Completion time from 4 months to 6 months considering various logistic issues.	5.0	No change. Original Clause shall prevail
4	We request you to kindly provide us power for operation of machines for fabrication and polish/ paint.	3.11	No change. Original Clause shall prevail
5	We request: you to provide 1 Godown for storage of finished samples.	3.5	No change. Original Clause shall prevail
6	We request you to provide Security for materials provided to owner after finishing in all respect, lot wise	3.6	No change. Original Clause shall prevail

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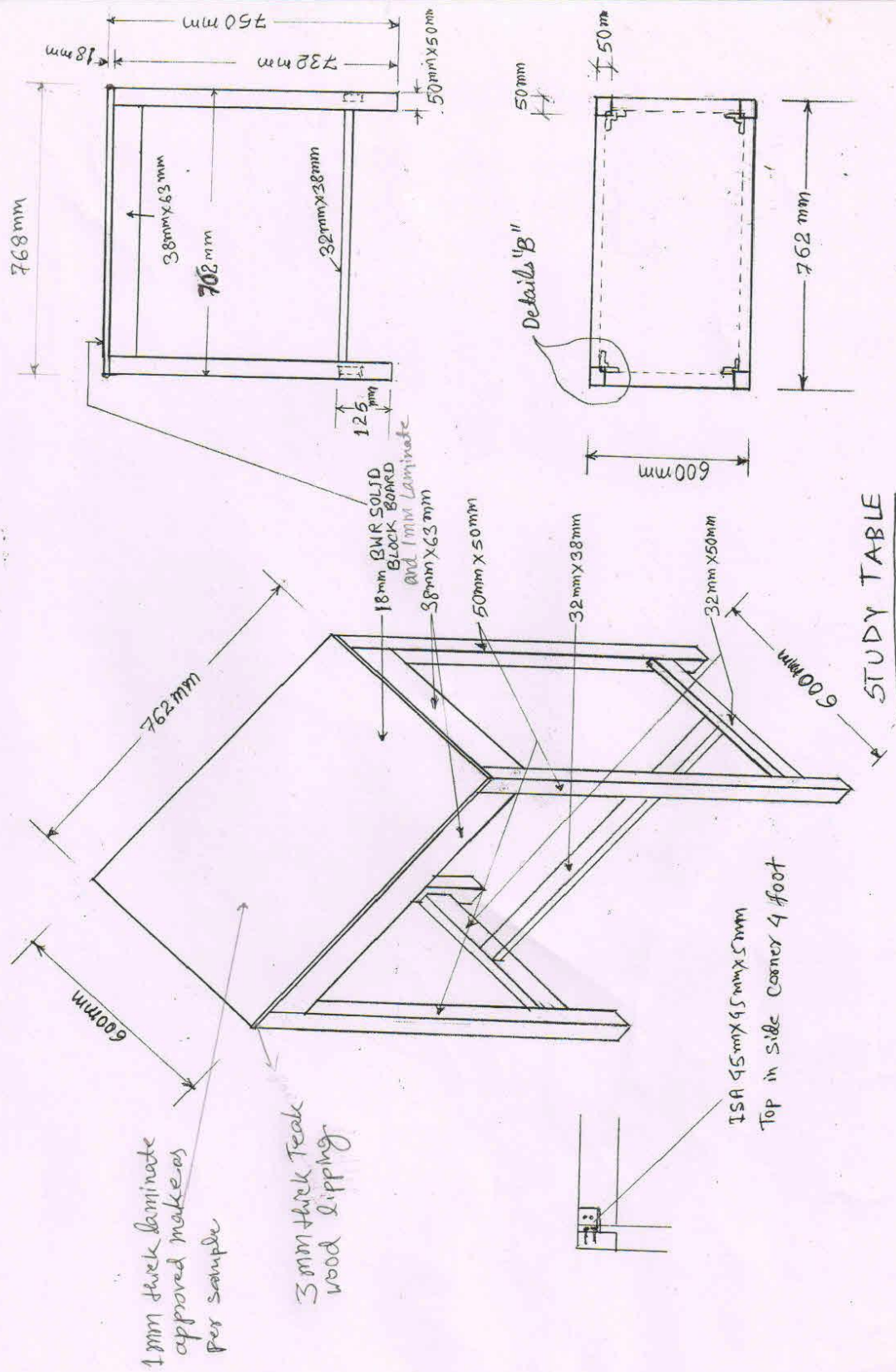
7	We understand Owner shall deduct only Income Tax from the bills submitted for payment.			Income Tax will be deducted on contract @ 2% as well as VAT and that should be shown separately. If it is inter-state sale, no VAT will be deducted. However, it should be shown separately.
8	We understand Owner shall provide exemption certificate for Excise duty for institutional purchase		3.15	Agreed, this will be provided.
9	We understand that Service Tax shall be paid extra on our bill for service component, if any		3.20	Service Tax, if applicable shall be paid extra & vendor has to submit the proof of deposit
10	Labor component shall be less for fixing furniture and we understand obtaining labour license shall not be mandatory.		3.8	All labour regulations shall be followed by the Vendor. The University will not be held responsible in any circumstances.
11	We request you to kindly add Supply of solid wood furniture in reputed private organisation in qualifying criteria of the said N.I.T		1.2.1.2	Clause to be read as : Similar Work is defined as Supply of Wooden Furniture in Central Government/ state Government/ PSU/ Reputed Govt Educational/ Higher Educational Institutions/ reputed private organization or having wood work as item in the composite Civil work of buildings executed with Central Government/ state Government/ PSU/ Reputed Government/Private Educational Institutions/ reputed private organization.
12	Completion Time of the job may be increased to 6 months		5	No change. Original Clause shall prevail
13	We may be allowed to manufacturing of furniture in our factory. However, final polishing can be done at site		3.5, 3.10 (a) & 3.10 (b); Scope of vendor	No change. Original Clause shall prevail
14	We are SME, registered with NSIC. Request you to kindly confirm regarding exemption from Earnest Money Deposit.			Micro & Small Enterprises registered with NSIC only will be exempted from payment of Tender Fee and Earnest Money Deposit.
15	We request you to kindly issue us the tender document. We further request you to exempt our tender fees and earnest money deposit related to the NIT as we are registered in Small Scale Industries of Rajasthan			Micro & Small Enterprises registered with NSIC only will be exempted from payment of Tender Fee and Earnest Money Deposit.

DRAWING-C-11



COT

DRAWING - D



Technical drawing of a chair showing front and side views with dimensions.

Front View Dimensions:

- Overall width: 900 mm
- Overall height: 900 mm
- Seat width: 450 mm
- Seat height: 450 mm
- Backrest width: 245 mm
- Backrest height: 245 mm
- Seat thickness: 25 mm
- Backrest thickness: 25 mm
- Seat cushion dimensions: 32 mm x 65 mm
- Backrest cushion dimensions: 25 mm x 35 mm
- Seat cushion spacing: 65 mm
- Backrest cushion spacing: 65 mm
- Seat cushion depth: 75 mm
- Backrest cushion depth: 65 mm

Side View Dimensions:

- Overall width: 900 mm
- Overall height: 900 mm
- Seat width: 450 mm
- Seat height: 450 mm
- Backrest width: 245 mm
- Backrest height: 245 mm
- Seat thickness: 25 mm
- Backrest thickness: 25 mm
- Seat cushion dimensions: 32 mm x 65 mm
- Backrest cushion dimensions: 25 mm x 35 mm
- Seat cushion spacing: 65 mm
- Backrest cushion spacing: 65 mm
- Seat cushion depth: 75 mm
- Backrest cushion depth: 65 mm