



Tender No: IIMR/Tender/2024-25/07 dt.03.07.2024

आईआईएम रायपुर में लाइब्रेरी और डीन कार्यालय फर्नीचर की आपूर्ति और स्थापना के लिए निविदा आमंत्रण सूचना।

Notice inviting tender for supply and installation of Library and Dean office furniture at IIM Raipur

(सी.पी.पी.पी (https://eprocure.gov.in/cppp/) के माध्यम से ऑनलाइन निविदा Online tendering through CPPP (https://eprocure.gov.in/cppp/)

> भारतीय प्रबंधन संस्थान रायपुर अटलनगर, पीओ - कुरु (अभनपुर), रायपुर – 493 661, छत्तीसगढ़ वेबसाइट: http://www.iimraipur.ac.in/

Indian Institute of Management Raipur Atal Nagar, P. O. - Kurru (Abhanpur), Raipur – 493 661, Chhattisgarh Website: http://www.iimraipur.ac.in/

Contents

S. No.	Annexure	Item / Particulars	Page No
1		Notice inviting tender	3-4
2		Special note for site visit	5-5
3		Instructions of online bid submission	6-8
4		Terms and conditions of the contract	9-13
5		Eligibility criteria	14-15
6	ANNEXURE – I	Company details	16-16
7	ANNEXURE – II	Tender fee & emd details.	17-17
8	ANNEXURE – III	Self-declaration certificate	18-18
9	ANNEXURE – IV	Declaration certificate (Non blacklisting)	19-19
10	ANNEXURE – V	Annual turnover details	20-20
11	ANNEXURE – VI	Work order details: -	21-21
12	ANNEXURE-VII	Experience cum performance report of works	22-22
12	ANNEXURE-VIII	Integrity pact clause	23-25
13	ANNEXURE-IX	Technical specifications with BOQ details	26-31
14		Special Terms and Conditions	62-66

निविदा आमंत्रित सूचना NOTICE INVITING TENDER

भारतीय प्रबंधन संस्थान रायपुर पुस्तकालय और डीन कार्यालय फर्नीचर की आपूर्ति और स्थापना के लिए पात्र बोलीदाताओं से बोलियां आमंत्रित करता है।

The Indian Institute of Management Raipur invites bids from eligible bidders for the supply and installation of library and dean office furniture.

The schedule and other details of the Tender are as under:

Tender Name	Supply and installation of Library and Dean office furniture at IIM Raipur		
Tender No.	IIMR/Tender/2024-25/07 dt.03.07.2024		
Estimated cost	Rs.1.40 Cr inclusive of all.		
Publish Date	03.07.2024		
Bid Opening Date	25.07.2024 @ 05:00 PM		
Bid Document Download Start Date	03.07.2024 from 05:00 PM		
Bid Document Download End Date	24.07.2024 till 05:00 PM		
Bid Submission Start Date	03.07.2024 from 05:00 PM		
Bid Submission End Date	24.07.2024 till 05:00 PM		
Pre-bid meeting Date (Optional)	Tentative: Date: 15.07.2024		
*Answers will be given for only those queries which will be received through	Time: 03:30 pm Venue: Conference room # 205, IIM Raipur.		
email till 11.07.2024. However, all	venue. Comercinee 100m # 203, mvi Kaipur.		
query responses will also be published			
on the Institute website and the CPP			
portal.			
Date for opening of Financial Bid	Will be intimated to technically qualified bidders only		
	Rs.1180.00 (Rs.1000.00 + 18 % GST) (Rupees One Thousand One Hundred Eighty only) in the form of DD.		
	Demand Draft in favor of "IIM Raipur" payable at Raipur from		
	any Scheduled Commercial Bank except Co-operative &		
Tender Fee	Gramin bank. Tender fee should reach physically through		
	speed post/registered post/courier in an envelope &		
	superscribed with subject, "Tender Number" addressed to The		
	CAO, IIM Raipur, Atal Nagar, Kurru, Abhanpur, Raipur,		
	Chhattisgarh, INDIA 493661; on or before the Bid Submission		
	End Date.		
	Rs.7 Lakhs (Rupees Seven Lakhs Only)		
EMD (Earnest Money Deposit)	EMD in form of DD in favor of "IIM Raipur" payable at Raipur		
	from any Scheduled Commercial Bank except Co-operative &		
	Gramin bank. Tender fee should reach physically through		

Page **3** of **66**

	speed post/registered post/courier in an envelope & superscribed with subject, "Tender Number" addressed to The CAO, IIM Raipur, Atal Nagar, Kurru, Abhanpur, Raipur, Chhattisgarh, INDIA 493661; on or before the Bid Submission End Date.
Location of the service /Address	Note- No other documents should be submitted separately.
Location of the service /Address	IIM Raipur, Atal Nagar, P. O. – Kurru (Abhanpur), Raipur – 493 661, Chhattisgarh
Work completion period	All work including sample approval should be completed within 120 days from the date of the work order. The supplier will ensure safe installation, bearing exclusive responsibility. Failure to complete the work within the stipulated time may result in penalties as per standard norms.
	Sr. Store and Purchase Officer
Contact Person for tender related query	0771-2474-705 / 0771-2474-715
Contact person for the site visit and technical specification / BOQ item wise details queries	Junior engineer (Sr. Grade)- 96441 64555
Pre bid queries	Bidders are requested to send their pre-bid queries on or before 11.06.2024 at email id sagarbhadra@iimraipur.ac.in and dksinha@iimraipur.ac.in duly mentioning the subject name pre-bid query & tender no. IIMR/Tender/2024-25/07 dt.03.07.2024. After the due date no queries will be entertained. Replies to the queries will be made on pre-bid meeting and the replies will also be available on CPP portal and the Institute website on or before 17.07.2024

The bidder seeking EMD exemption must submit the valid supporting document for the relevant category. Under MSE category, only manufacturers or OEMs for goods and Service Providers for Services are eligible for exemption from EMD. Traders, dealers, business partners etc. are excluded from the purview of this Policy. No other relaxation will be given to MSME vendor.

This tender document containing eligibility criteria, scope of work, terms and conditions, specification and other documents, can be seen/downloaded at/from the Central Public Procurement (CPP) Portal https://eprocure.gov.in or Indian Institute of Management Raipur website: www.iimraipur.ac.in.

This tender is required to be uploaded on the website https://eprocure.gov.in and nowhere else as it will be opened online at this site only.

The tenderer shall sign and stamp each page of this tender document as taken of having read, understood and comply with tender, the terms and conditions contained herein.

Manual bid/tender will not be accepted under any circumstances. Incomplete bid/documents shall be rejected without giving any reason.

Special Note for Site Visit

Bidders in their own interest at their cost are advised to visit, inspect and examine the site / campus and its surroundings and satisfy themselves including prevailing rules, regulations/ directions of the local authorities/ State Government, that may be necessary for preparing the bid and execution of the contract, before submitting their Bids in respect of the Site Conditions including access to the site, availability of land, water, power and other facilities, Source and extent of availability of suitable materials including water etc. and labour, including but not restricted to any other conditions which may influence or affect the work or cost thereof under the contract. No extra charges consequent upon lack of any information/ knowledge and understanding shall be payable by the Institute.

The bidders should note that information, if any, with regard to the site and local conditions, as contained in this Bid document has been given merely to assist the bidders and is not warranted complete in all respects. The bidder should ascertain all other information pertaining to and needed for the work including information regarding the risks, contingencies and other circumstances which may influence or affect the work or the cost thereof under this contract.

All the temporary services/arrangements shall be made by the Contractor at no extra cost to Institute.

Sd/-

Chief Administrative Officer

INSTRUCTIONS OF ONLINE BID SUBMISSION

Instructions to the Bidders to submit the bids online through the Central Public Procurement Portal for e Procurement at http://eprocure.gov.in/eprocure/app.

- 1. Possession of valid Digital Signature Certificate (DSC) and enrollment/registration of the contractors/bidders on the e-Procurement/e-tender portal is a prerequisite for e-tendering.
- 2. Bidder should do the enrollment in the e-Procurement site using the "Online Bidder Enrollment" option available on the home page. Portal enrollment is generally free of charge. During enrollment/registration, the bidders should provide the correct/true information including valid email id. All the correspondence shall be made directly with the contractor/bidders through email id provided.
- 3. Bidder need to login to the site through their user ID/ password chosen during enrollment/registration.
- 4. Then the Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by SIFY/TCS/nCode/eMudra or any Certifying Authority recognized by CCA India on eToken/SmartCard, should be registered.
- 5. The DSC that is registered only should be used by the bidder and should ensure safety of the same.
- 6. Contractor/Bidder may go through the tenders published on the site and download the required tender documents/schedules for the tenders he/she is interested.
- 7. After downloading / getting the tender document/schedules, the Bidder should go through them carefully and then submit the documents as asked, otherwise bid will be rejected.
- 8. If there are any clarifications, this may be obtained online through the tender site, or through the contact details. Bidder should take into account the corrigendum published before submitting the bids online.
- 9. Bidder then logs in to the site through the secured log in by giving the user id/ password chosen during enrolment/registration and then by giving the password of e-Token/Smartcard to access DSC.
- 10. Bidder selects the tender which he/she is interested in by using the search option & then moves it to the 'my tenders' folder.
- 11. From my tender folder, he selects the tender to view all the details indicated.
- 12. It is construed that the bidder has read all the terms and conditions before submitting their offer. Bidder should go through the tender schedules carefully and upload the documents as asked; otherwise, the bid will be rejected.

- 13. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender documents/schedule and generally, they can be in PDF/xls/rar/jpg/dwf formats. If there is more than one document, they can be clubbed together and can be provided in the requested format. Bidders Bid documents may be scanned with I 00 dpi with black and white option. It is advisable that each document to be uploaded through online for the tenders should be less than 2 MB. If any document is more than 2MB, it can be reduced through rar and the same can be uploaded, if permitted. However, if the file size is less than I MB the transaction uploading time will be very fast.
- 14. If there are any clarifications, this may be obtained through the site. Bidder should take into account the corrigendum published from time to time before submitting the online bids.
- 15. The Bidders can update well in advance, the documents such as certificates, annual report details etc., under My Space option and these can be selected as per tender requirements and then send along with bid documents during bid submission. This will facilitate the bid submission process faster by reducing upload time of bids.
- 16. Bidder should submit the Tender Fee/EMD as specified in the tender. The original should be posted/couriered/given in person to the Tender Inviting Authority, within the bid submission due date & time for the tender or as indicated in the tender. Scanned copy of the instrument should be uploaded as part of the offer.
- 17. While submitting the bids online, the bidder reads the terms & conditions and accepts the same to proceed further to submit the bid packets.
- 18. The bidder has to select the payment option as offline to pay the Tender Fee/EMD as applicable and enter details of the instruments.
- 19. The details of the DD/ any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise submitted bid will not be acceptable or liable for rejection.
- 20. The bidder has to digitally sign and upload the required bid documents one by one as indicated. Bidders to note that the very act of using DSC for downloading the bids and uploading their offers shall be deemed to be a confirmation that they have read all sections and pages of the bid document including General conditions of contract without any exception and have understood the entire document and are clear about the requirements of the tender requirements.
- 21. The bidder has to upload the relevant files required as indicated in the cover content. In case of any irrelevant files, the bid will be rejected.
- 22. If the price bid format is provided in a spread sheet file like BoQ_xxxx.xls, the rates offered should be entered in the allotted space only and uploaded after filling the relevant columns. The Price-bid BOQ template must not be modified/replaced by the bidder; else the bid submitted is liable to be rejected for this tender.
- 23. The bidders are requested to submit the bids through online e-tendering system to the Tender Inviting Authority (TIA) well before the bid submission end date & time (as per Server Page 7 of 66

- System Clock). The TIA will not be held responsible for any sort of delay or the difficulties faced during the submission of bid online by the bidders at the eleventh hour.
- 24. After the bid submission (i.e. after Clicking "Freeze Bid Submission" in the portal), the acknowledgement number, given by the system should be printed by the bidder and kept as a record of evidence for online submission of bid for the particular tender and will also act as an entry pass to participate in the bid opening date.
- 25. The time settings fixed in the server side & displayed at the top of the tender site, will be valid for all actions of requesting, bid submission, bid opening etc., in the e-tender system. The bidders should follow this time during bid submission.
- 26. All the data being entered by the bidders would be encrypted using PK! encryption techniques to ensure the secrecy of the data. The data entered will not viewable by unauthorized persons during bid submission & not be viewable by any one until the time of bid opening.
- 27. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid openers' public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 28. The confidentiality of the bids is maintained since the secured Socket Layer 128 bit encryption technology is used. Data storage encryption of sensitive fields is done.
- 29. The bidder should logout of the tendering system using the normal logout option available at the top right hand comer and not by selecting the (X) exit option in the browser.
- 30. For any queries regarding e-tendering process, the bidders are requested to contact as provided in the tender document. Parallelly for any further queries, the bidders are asked to contact over phone: 0120-4001 002 or send a mail over to cppp-nic@nic.in.

Terms and Conditions of the Contract

- 1. Earnest Money Deposit (EMD): The tenderer shall deposit Earnest Money of Rs.7 lakhs/-(Rupees Seven Lakhs Only) through Demand Draft drawn in favor of "Indian Institute of Management Raipur" payable at Raipur". The Earnest money deposit will be refunded to the tenderers whose offers have not been accepted. Earnest Money Deposit of the tenderer whose offer is accepted will be kept up- till the time, the Bank Guarantee is not received.
- 2. Security Deposit: The successful tenderer will have to deposit DD of 5 % of the total order value in favor of "Indian Institute of Management Raipur" payable at Raipur drawn on any Nationalized Bank/Scheduled Bank and valid for 60 days beyond the expiry period of onsite warranty (05 years).
- 3. In the event of a bidder backing out before actual award or execution of agreement, IIMR will have right to forfeit the EMD. In case the successful tenderer declines the offer of contract, for whatsoever reason(s) his EMD will be forfeited.
- 4. Intending tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders to the nature of the site / location before submitting bid. The nature of the site / location, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstance which may influence or effect their tender. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. Submission of tender by a tenderer implies that he has read this notice and all other contract documents has made himself aware of the scope and specifications of the work do be done.
- 5. The IIMR will not provide any residential space for accommodation to the Agency. The agency has to make its own arrangement for the residential accommodation to the deployed staff.
- 6. The IIMR is not bound to award contract at the lowest price received in the Tender and reserves the right to decide on fair and reasonable price of the services tendered for any counter offer the same to the bidders. All other terms and conditions of the tender shall remain operative even if a counteroffer rate is offered to the bidders. IIMR reserves the right to negotiate with first lowest bidder to arrive at the fair and reasonable price. In case of first lowest is more than one, then it would be at the discretion of the IIMR.
- 7. Sub-Contracting: The contractor shall not assign, sub-contract or sub-let the whole or any part of the contract if any manner. In case of an unavoidable circumstance, the contractor shall be able to do it with the approval of the Institute. However, the job shall be sublet only to the party approved by the Institute.

- 8. The contractor and his employees shall comply with all norms stipulated by the Institute such as Gate Passes, Checking, Maintenance of Cleanliness, Discipline & Decency at and around the work site, Safety Precautions and Safety Regulations.
- 9. Misconduct: The conduct/characters/antecedents and proper bonafide of the workers shall be the sole responsibility of the contractor. However, the contractor should provide the necessary details of all its employees to the Institute. All the employees should be police verified.
- 10. The persons employed by the contractor will be the employees of the contractor and the IIMR shall have nothing to do with their employment or non-employment. Under no circumstances any liability in respect of matters connected with their employment shall be held against the IIMR and the personnel employed by the contractor shall have no right whatsoever to claim employment or other rights from the IIMR.
- 11. There should be no case pending with the police against the Proprietor/Firm/Partner or the Company (Agency) and the firm should not be blacklisted. An undertaking to this effect on firm letterhead should be attached.
- 12. None of the employees of the contractor shall enter into any kind of private work within the campus of the IIMR Non-compliance with this provision will be deemed to be violative of the contract inviting penal action/cancellation of contract.
- 13. The contractor shall ensure that the personnel deployed by it are disciplined and do not participate in any activity prejudicial to the interest of the IIMR / Govt. of India / any State or any Union Territory.
- 14. The staff (not below the age of 18 years) employed by the contractor shall have to be medically fit and kept neat and clean. The contractor shall not employ young children as prohibited under the law/rules/regulations. A record of this will be maintained by the Contractor.
- 15. Interpretation: All the terms and conditions of the contract shall be read in conjunction with all other documents forming part of this contract. Notwithstanding the subdivisions of the documents into these separate sections, every part of which shall be deemed to be supplementary to and complimentary of every part and shall be read with and into the contract.
- 16. Validity: The quoted rates must be valid for a period of 180 days from the date of closing of the tender. The overall offer for the assignment and bidder(s) quoted price shall remain unchanged during the period of validity. If the bidder quoted the validity shorter than the required period, the same will be treated as unresponsive and it may be rejected.
- 17. In case the tenderer withdraws, modifies or change his offer during the validity period, bid is liable to be rejected and the earnest money deposit shall be forfeited without assigning any reason thereof. The tenderer should also be ready to extend the validity, if required, without changing any terms, conditions etc. of their original tender.
- 18. Anyone or more the following action / commission / omission are likely to cause summary rejection of tender: Any BID/EMD received late without conclusive proof that it was

- delivered before the specified closing time. Any conditional bid or bid offering rebate. Any bid in which rates have not been quoted in accordance with specified formats / details as specified in the Bid Documents. Any effort by a bidder to influence the IIMR in the bid evaluation, bid comparison or contract award decision.
- 19. Authority of person signing document: A person signing the tender form or any documents forming part of the contract on behalf of another shall be deemed to warranty, that he has authority to bind such other and if, on enquiry, it appears that the person so, signing had no authority to do so, IIMR may without prejudice to other civil and criminal remedies cancel contract and held the signatory liable for all cost and damages.
- 20. Access to SITE: The contractor shall allow unhindered access to the Institute and/or any other party or person, engaged by the Institute to work at the same site and/or to check/regulate/watch/guard/measure/inspect, solely or jointly with the contractor.
- 21. Safety and Security: Contractor shall abide by the safety code provisions as per safety code framed from time to time by the government.
- 22. Work at Risk and Cost: The institute reserves the right to get the whole or part of the work executed by some other agency at the risk and cost of the contractor if it is found that the quality and/or the progress in respect of whole or part of the work is not satisfactory.
- 23. Payment of Bills: The payment for services under this agreement/PO/WO shall be made on satisfactory completion of job contract services, through NEFT/RTGS/IMPS (online transfer). The final payment shall, however, be made only after adjusting all the dues / claims of the IIMR. All the applicable statutory deduction as applicable at current prevailing rate will be deducted at source.
- 24. FORCE MAJURE: If at any time, during the continuance of this contract, the performance in whole or in part by either party, of any obligation under this contract, shall be prevented or delayed by reason of any floods, explosions, epidemics, quarantine restriction or act of God (hereinafter referred to as events), provided notice of happenings of any such eventuality is given by either party to the other within 7 days from the date of occurrence thereof, neither party shall be due to reason of such event be entitled to terminate this contract nor shall either party have any such claim for damages against the other in respect of such non-performance or delay in performance. The operation of contract shall be resumed as soon as practicable after such event may come to an end or cease to exist and the decision of the IIMR as to whether the operation have been so resumed or not shall be final and conclusive, provided further that if the performance in whole or in part of any obligation under his contract is prevented or delayed by reason of any such event for a period exceeding 90 days either party may at his option terminate the contract. Provided, also that if the contract is terminated under this clause, the IIMR shall be at liberty to take over from the Security Agency, the security personnel, vehicles & equipment deployed in the campus until a new security agency is appointed and commences the operation.
- 25. IIMR reserves the right to reject all or any tender in whole, or in part, without assigning any reasons thereof.

- 26. IIMR reserves the right to withdraw/relax/modify any of the terms and conditions mentioned in the tender document if it felt necessary in the benefit of the Institute.
- 27. The decision of the Director of IIMR will be final in all respect and will be acceptable to all the tenderers.

28. DISPUTE SETTLEMENT & APPOINTMENT OF ARBITRATOR:

"All disputes or differences whatsoever arising between the parties out of or relating to the construction, meaning and operation or effect of the Tender and the resulting agreement or the breach thereof that cannot be settled by good faith and negotiations between the parties within 60 days of the commencement of negotiations shall be settled by referring the dispute at the Director, IIM Raipur, who may either himself decide the dispute as Arbitrator or appoint some other person as Arbitrator to adjudicate the same, who shall be unconnected with IIM Raipur. The proceedings will be governed by the provisions of the Arbitration & Conciliation Act 1996. By consent of parties the jurisdiction of all other courts are excluded and the courts at Raipur alone shall have jurisdiction. The language of the Arbitration shall be English. The venue of Arbitration proceedings shall be Raipur."

- 29. Procurement Rights: IIMR Reserves the right to conclude the purchase with entire or partial bill of material as mentioned in the price schedule.
- 30. IIM Raipur may issue corrigendum to tender documents before due date of Submission of bid. The bidder is required to read the tender documents in conjunction with the corrigendum, if any, issued by IIM Raipur. The bidder is not supposed to modify the tender document.
- 31. The finished sample must be reached to IIM Raipur on or before the date of sample check / Presentation date of sample by bidder.

32. Other Important Conditions: -

- a) The bidder has to upload the relevant & readable files only as indicated in the tender documents. In case of any irrelevant or non-readable files, the bid may be rejected.
- b) IIM Raipur reserves the right to accept or reject any or all the tenders in part or in full or may cancel the tender, without assigning any reason thereof.
- c) IIM Raipur reserves the right to relax / amend / withdraw any of the terms and conditions contained in the Tender Document without assigning any reason thereof. Any inquiry after submission of the quotation will not be entertained.
- d) IIM Raipur reserves the right to modify/change/delete/add any further terms and conditions prior to issue of purchase order.
- e) IIM Raipur reserves the right to place repeat order upto 100% of the quantities within a period of 12 months from the date of successful completion of purchase order at the same rates and terms & conditions of work order/purchase order.
- f) In case the bidders/successful bidder(s) are found in breach of any condition(s) at any stage of the tender, Earnest Money/Performance Security shall be forfeited.

- g) Conditional tenders will not be considered in any case.
- h) In case of doubt in material, the expenditure on testing of equipment will be borne by the tenderer.
- i) IIM Raipur shall not be responsible for any postal delay, non-receipt or non-delivery of the EMD & Tender Fee.
- j) IIM Raipur may issue corrigendum to tender documents before due date of Submission of bid. The bidder is required to read the tender documents in conjunction with the corrigendum, if any, issued by IIM Raipur. The bidder is not supposed to modify the tender document.

Sd/Chief Administrative Officer

Eligibility Criteria

Only those agencies which meet the following minimum criteria will be considered for the financial bid round: -

- 1. The agency / firm shall submit the original EMD and tender fee in a sealed envelope super scribe this tender name & the name of the agency and must reach at IIMR before the last date & time for opening of technical bid. A duly completed certificate to this effect is to be submitted as per the **Annexure-II**. The 'Demand Draft' will be made in favor of "Indian Institute of Management Raipur" payable at Raipur.
- 2. The agency/ firm should give a self-declaration certificate for acceptance of all terms & conditions of tender documents. A duly completed certificate to this effect is to be submitted as per the **Annexure-III**.
- 3. The agency / firm / bidder must be OEM or Authorized representative of the concern in India. If an agent / dealer submits a bid on behalf of the principal manufacturer / OEM in the same tender for the same item / product. There must be OEM authorization letter for this tender reference number issued by principal manufacturer / OEM must upload in the technical bid (OEM Authorization letter must enclose online in technical bid part to support on this).
- 4. Supplier Authorization Certificate- The agency/ firm/ bidder should be an authorized sales and service representative of the principal manufacturer / OEM. There must be OEM authorization letter for this tender reference issued by principal manufacturer / OEM upload in the technical bid (Wherever Authorized Distributors/service providers are submitting the bid, Authorization Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid, in absence of required details the OEM certificate will be considered invalid).
- 5. OEM / Manufacturer should have a valid factory license, EPF, ESIC for manufacturing, assembling and supply of furniture (License, EPF, ESIC number must enclose online in technical bid part to support on this).
- 6. The agency / firm / bidder must have a valid GST registration Certificate, BIFMA Membership Certificate (Member of BIFMA), Green Guard / any Green Certification, ISO 9001, ISO 14001 and ISO- 45001 certificates (All certificate must enclose online in technical bid part to support on this).
- 7. The agency/ firm / bidder should be neither blacklisted or debarred by any organizations (Private or Govt.)., nor is any criminal case registered / pending against the firm or its owner / partners anywhere in India. A duly completed certificate to this effect is to be submitted as per **Annexure-IV**.
- 8. The 'Annual Turnover' of the agency/ firm / bidder should be at least Rs.7 Cr (Rupees seven crore only) per annuum during last three financial years ending March'2023 (Copy of CA certified with UDIN number are to be submitted as per the **Annexure-V**).

9. Work Experience: - The agency/ firm / bidder should have satisfactorily completed the following works in Central Govt./ Central PSU / Central Autonomous during the last seven years. For this purpose, cost of work shall mean gross value of the completed work including cost of material supplied by the Government/Client but excluding those supplied free of cost. This should be certified by an officer not below the rank of Executive Engineer / CAO or equivalent.

Three Similar works (40 % of estimated cost) costing not less than ₹ 56,00,000/- each.

OR.

Two Similar works (60 % of estimated cost) costing not less than ₹ 84,00,000/- each.

OR.

One Similar work (80 % of estimated cost) costing not less than ₹ 1,12,00,000/-

Notes:

- a) Similar work means: Supply and installation of 'Furniture and Furnishing Works' (experience certificate for the supply of almirah, bookcase or similar product and the supply of chair / table without installation works will not be considered).
- b) A work satisfactory report or clint report of the above work orders (As per Annexure-VII) will be mandatory to be submitted in the technical bid part, in absence of work satisfactory report or client report, the above work will not be considered.
- c) A work completion report issued by said organization will be considered, whose work order date / work completion date has after March'2017.
- 10. The details of the same along with supporting document are to be submitted as per the Annexure-VI along with experience cum performance certificate of work as per Annexure-VII.
- 11. The bidder/ firm should have been incorporated/ established at least for a period of seven years or more and currently should be in the same business. The time period of seven years shall be reckoned as on March' 2017 (Copy of incorporation/ establishment is to be provided along with the Annexure-VIII given in this tender document).

Certified that all above information's are correct to the best of my/our information,

	knowledge and belief. All the at numbered	tached relevant documents are duly signed, sealed and serially
Plac	e :	
Date	: :	(Signature of the bidder with seal)

ANNEXURE -I

COMPANY DETAILS

Name of the Party	
Number and Date of Incorporation / Establishment	
PAN Number	
Sales / Service Tax/ GST Registration Number	
Office Address for Postal Communication	
Authorized Signatory Details	Name
	Designation
	Email
	Phone
Details of Contact other than Authorized Signatory	Name
	Designation
	Email
	Phone
Authorized Vendor / Dealer or OEM of	For authorized vendor/Dealer of brand
	For OEM of brand

	To OLW of bland
Signature and Seal of the Tenderer:	
Name in Block Letter:	
Designation:	
Contact no.	
Date:	
	Page 16 of 66

ANNEXURE – II

To Chief Administrative Officer, Indian Institute of Management Raipur Atal Nagar, Kurru (Abhanpur), Raipur -493661

Sub: - Tender Fee & EMD Details.

Ref: - Tender No. IIMR/Tender/2024-25/07 Dated 03.07.2024

(Notice Inviting Tender for Supply and Installation of Library and Dean Office Furniture at IIM Raipur)

Dear Sir,

The following DD in favor of IIM Raipur are enclosed herewith towards Tender Fee & EMD Detail of DD

Detail of DD	Amount	DD No. & Date	Bank Name
Tender Fee plus GST	Rs. 1180/-		
EMD	Rs. 7,00,000/-		
MSME / NSIC Certificate for Exemption Note: The benefit for the EMD exemption will not be given to 'traders a dealers'.			. ,

Thanking you Yours faithfully,

(Authorized Signatory with Seal)

ANNEXURE – III

To,

Chief Administrative Officer, Indian Institute of Management Raipur Atal Nagar, Kurru (Abhanpur), Raipur -493661

Sub: - Self Declaration Certificate

Ref: - Tender No. Tender No. IIMR/Tender/2024-25/07 Dated 03.07.2024

Notice Inviting Tender for Supply and Installation of Library and Dean Office furniture at IIM Raipur

Dear Sir,

With reference to the above, I am/ We are offering our competitive bids for Notice Inviting Tender for Supply and Installation of Furniture Items, I/We hereby reconfirm and declare that I/We have carefully read, understood & complying the above referred tender document including instructions, terms & conditions, specifications, schedule of quantities and all the contents stated therein.

I/We also confirm that the rates quoted by me/us are inclusive of all i.e. FOR IIM Raipur, free delivery, loading, unloading, labour, fixing, installation, GST etc.

Authorized Signatory with Seal	
Name:	
Designation:	
Contact No.:	
Email ID:	
Mobile Number:	
Date:	Place:

ANNEXURE – IV

CERTIFICATE

(to be provided on letter head of the firm)

I hereby certify that the above firm neither blacklisted by any Central/State Government/Public Undertaking/Institute/private organization nor is any criminal case registered / pending against the firm or its owner / partners anywhere in India.

I also certify that the above information is true and correct in any every respect and in any case at a later date it is found that any details provided above are incorrect, any contract given to the above firm may be summarily terminated and the firm blacklisted.

Authorized Signatory with Seal	
Name:	
Designation:	
Contact No.:	
Email ID:	
Mobile Number:	
Date :	Place:

ANNEXURE – V

Annual Turnover Details

Evaluation Criteria			Remark
	Financial Year	Turnover in Rs.	
Bidder's Annual Turnover for last three financial years should be Rs.7 Cr per year	2022-23		Audited profit &
(As per the audited profit & loss account statement)	2021-22		loss account statement are to be attached along
	2020-21		with the Annexure-V

Authorized Signatory with Seal	
Name:	
Designation:	
Contact No.:	
Email ID:	
Mobile Number:	
Date:	Place:

ANNEXURE – VI

Work Order Details: -

S. No.	Evaluation Criteria	Name of the Client	Order No. & Date /Ref. No	Amount	Remark
1. 2.	List of Purchase Order / Work Order where the similar type of Work executed by you during the last 7 years as per eligibility criteria.	Three Similar works costing not less than ₹ 56.00 lakhs each 1. 2. 3. Two Similar works costing not less than ₹ 84.00 lakhs each 1. 2. One Similar works costing not less than ₹ 1.12 Crs 1.			Supporting documents are to be attached along with the Annexure-VI & VII (In absence the technical bid will be rejected)

	 2. One Similar works costing not less than ₹ 1.12 Crs 1. 			technical bid will be rejected)	
Authorized Signatory with	ı Seal				
Name:					
Designation:					
Contact No.:					
Email ID:					
Mobile Number:					
Date :		Place	: :		
Page 21 of 66					

Annexure-VII

EXPERINCE CUM PERFORMANCE REPORT OF WORKS

1	Name of work / Project & Location	
2	Name of Agency	
3	Agreement no.	
4	Estimated Cost	
5	Tendered Cost	
6	Total value of work done	
7	Date of Start	
8	Date of completion	
	i. Stipulated Date of Completion (as mentioned in work order)	
	ii. Actual Date of Completion	
9	i. Status of Compensation/ Penalty (Not Levied / Levied / Not Decided)	
	ii. Amount of compensation levied for delayed completion, if any	
10	Amount of reduced rate items, if any.	
10	Whether any litigation / arbitration case pending I in progress in respect of this work.	
11	Performance Report	
	1) Quality of Work	Very Good/Good/Fair/Poor
	2) Financial Soundness	Very Good/Good/Fair/Poor
	3) Technical Proficiency	Very Good/Good/Fair/Poor
	4) Resourcefulness	Very Good/Good/Fair/Poor
	5) General Behavior	Very Good/Good/Fair/Poor

Dated.

Executive Engineer / CAO or equivalent with stamp

Annexure-VIII

PROFORMA PRE CONTRACT INTEGRITY PACT

GENERAL

This pre-bid pre-contract Agreement (hereinafter called the Integrity Pact) is made on
day of the month of 2024, between, on one hand, acting through Shri/Smt,
Designation, IIM Raipur (hereinafter called the "BUYER"/ "IIM Raipur" interchangeably, which
expression shall mean and include, unless the context otherwise requires, his successors in office and
assigns) of the First Part
AND
M/s represented by , Authorized Signatory
(hereinafter called the "Bidder/Seller" which expression shall mean and include, unless the contex
otherwise requires, his successors and permitted assigns) of the Second Part.
WHEREAS the IIM Raipur proposes to procure services towards "Supply and Installation of Library
and Dean Office Furniture's at IIM Raipur" (Both active & passive Equipment at IIM Raipur campus,
Chhattisgarh").
Bidder/Seller is willing to offer the said services and related items as referred to in the Bid document
no
WWEDELGAL BUILD AND A LONG AND A
WHEREAS the Bidder is a private company /public company / Government undertaking / Partnership
/ Registered expert agency, constituted in accordance with the relevant law in the matter and the IIM
Raipur is a higher education institution of national importance under Ministry of Education
performing its functions.
NOW, THEREFORE,
To avoid all forms of corruption by following a system that is fair, transparent and free from any
influence / prejudiced dealings prior to, during and subsequent to the currency of the contract to be
entered into with a view to:
Enabling the IIM Raipur to obtain the desired services as referred to in the Bid Document No.
defined specifications by avoiding the high cost and the distortionary impact of corruption on public
procurement and Enabling Bidders to abstain from bribing or indulging in any corrupt practice in
order to secure the contract by providing assurance to them that their competitors will also abstain
from bribing and other corrupt practices and the IIM Raipur will commit to prevent corruption, in any
form, by its officials by following transparent procedures.

The parties hereby agree to enter into this Integrity Pact and agree as follows:

Commitments of the IIM Raipur

- The buyer undertakes that no official of the IIM Raipur, connected directly or indirectly with the contract, will demand, take a promise for or accept, directly or through intermediaries, any bribe, consideration, gift, reward, favor or any material or immaterial benefit or any other advantage from the Bidder, either for themselves or for any person, organization or third party related to the contract in exchange for an advantage in the bidding process, bid evaluation, contracting or implementation process related to the contract.
- The BUYER will, during the pre-contract stage, treat all Bidders alike, and will provide to all Bidders the same information and will not provide any such information to any particular Bidder which could afford an advantage to that particular Bidder in comparison to other Bidders.

- All the officials of the IIM Raipur will report to the appropriate Government office any attempted
 or completed breaches of the above commitments as well as any substantial suspicion of such a
 breach.
- In case any such preceding misconduct on the part of such official(s) is reported by the Bidder to the IIM Raipur with full and verifiable facts and the same is prima facie found to be correct by the IIM Raipur, necessary disciplinary proceedings, or any other action as deemed fit, including criminal proceedings shall be initiated by the IIM Raipur and such a person shall be debarred from further dealings related to the contract process. In such a case while an enquiry is being conducted by the IIM Raipur the proceedings under the contract would not be stalled.

Commitments of Bidders

- The Bidder commits itself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of its bid or during any pre-contract or post contract stage in order to secure the contract or in furtherance to secure it and in particular commit itself to the following:
- The Bidder will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the IIM Raipur, connected directly or indirectly with the bidding process, or to any person, organization or third party related to the contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the contract.
- The Bidder further undertakes that it has not given, offered or promised to give, directly or indirectly any bribe, gift, consideration, reward, favor, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the IIM Raipur or otherwise in procuring the Contract or forbearing to do or having done any act in relation to the obtaining or execution of the contract or any other contract with the Government for showing or forbearing to show favor or disfavor to any person in relation to the contract or any other contract with the Government.
- Bidders shall disclose the name and address of agents and representatives and Indian Bidders shall disclose their foreign principals or associates.
- Bidders shall disclose the payments to be made by them to agents/brokers or any other intermediary, in connection with this bid/contract.
- The Bidder further confirms and declares to the IIM Raipur that the Bidder is the original manufacturer/integrator/authorized government sponsored export entity and has not engaged any individual or firm or company whether Indian or foreign to intercede, facilitate or in any way to recommend to the IIM Raipur or any of its functionaries, whether officially or unofficially to the award to the contract to the Bidder, nor has any amount been paid, promised or intended to be paid to any such individual, firm or company in respect of any such intercession, facilitation or recommendation, as the case shall be for satisfactory performance of the proposed terms of Bidder.
- The Bidder will not collude with other parties interested in the contract to impair the transparency, fairness and progress of the bidding process, bid evaluation, contracting and implementation of the contract.
- The Bidder will not accept any advantage in exchange for any corrupt practice, unfair means and illegal activities.
- The Bidder shall not use improperly, for purposes of competition or personal gain, or pass on to others, any information provided by the IIM Raipur as part of the business relationship, Page 24 of 66

regarding plans, technical proposals and business details, including information contained in any electronic data carrier. The Bidder also undertakes to exercise due and adequate care lest any such information is divulged.

- The Bidder commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable facts.
- The Bidder shall not instigate or cause to instigate any third person to commit any of the actions mentioned above.
- If the Bidder or any employee of the Bidder or any person acting on behalf of the Bidder, either directly or indirectly, is a relative of any of the officers of the IIM Raipur, or alternatively, if any relative of an officer of the IIM Raipur has financial interest / stake in the Bidder's firm, the same shall be disclosed by the Bidder at the time of filing of Bid.
- The Bidder shall not lend to or borrow any money from or enter into any monetary dealings or transactions, directly or indirectly, with any employee of IIM Raipur.

PREVIOUS TRANGRESSION

The Bidder declares that no previous transgression occurred in the last three years immediately before signing of this integrity pact, with any other company in any country in respect of any corrupt practices envisaged hereunder or with any Public Sector Enterprise in India or any Government Department in India that could justify Bidder's exclusion from the bid process.

The Bidder agrees that if it makes incorrect statement on this subject. Bidder can be disqualified from the Bid process or the contract, if already awarded, can be terminated for such reason.

Authorized Signatory with Seal	
Name:	
Designation:	
Contact No.:	
Email ID:	
Mobile Number:	
Date:	Place:

Annexure-IX

TECHNICAL SPECIFICATIONS

A. LIST OF SPECIFICATIONS & I.S. CODES

Materials used shall conform to appropriate standards specified by the Indian Standards Institution and unless otherwise specified these standards shall form a part of these specifications. In particular, the following or latest standards shall be referred to:

WOODWORK:

- 1) IS: 287-1973 Recommendations for maximum permissible moisture content of timber used for different purposes
- 2) IS: 303-1989 Specifications for plywood for general purposes
- 3) IS: 401-1982 Code of Practice for preservation of timber
- 4) IS: 451-1973 Technical supply condition for wood screws
- 5) IS: 729-1979 Specifications for drawer locks, cupboard locks and box locks
- 6) IS: 848-1974 Specification for synthetic resin adhesives for plywood
- 7) IS: 851-1978 Specification for synthetic resin for construction work in wood
- 8) IS: 852-1994 Specification for animal glue for general woodworking purposes
- 9) IS: 1200 (Part XII)-1973 Woodwork and joinery
- 10) IS: 1328-1982 Specification for veneered decorative plywood
- 11) IS: 1658-1990 Specification for Fiber Hard boards
- 12) IS: 1659-1990 Specifications for block boards
- 13) IS: 1734-1983 (pt.1 to 20) methods of test for plywood
- 14) IS: 2380-1981 Method of test for wood particle boards from other lingnocellusic material
- 15) IS: 3087-1985 Specification for wood particle boards (Medium Density) for general purposes
- 16) IS: 3097-1980 Specifications for veneered particle boards
- 17) IS: 3618-1966 Photosphere treatment of iron and steel for protection against
- 18) IS: 6760-1972 Slotted countersunk head wood screws
- 19) IS: 12406-1988 Specification for medium density fiberboards for general purposes
- 20) IS: 710 -1976 Specifications for Marine Plywood
- 21) IS: 2046-1995 Decorative thermosetting synthetic resin bonded laminated sheet
- 22) IS: 63 -1978 Whiting for paints and putty
- 23) IS: 198-1968 Varnish gold size
- 24) IS: 806-1968 Code of practice for use of steel tubes in general building construction Covered electrodes for manual metal arc welding of carbon and carbon
- 25) IS: 814-1991 Manganese steel
- 26) IS: 816-1969 Construction in mild steel
- 27) IS: 822-1970 Code of procedure for inspection of welds
- 28) IS: 1363-1992 Hexagon head bolts, screws, and nuts of product grade C
- 29) IS: 1608-1972 Method for testing of steel products
- 30) IS: 1821-1987 Dimensions for clearance holes for bolts and screws
- 31) IS: 2074-1992 Ready mixed paint, air drying red oxide -zinc chrome, priming

B. GENERAL SCOPE OF WORK AND SPECIFICATIONS

General:

- 1) The work in general shall be carried out as per ISI / manufacturers specifications / codes and to best trade practices as approved by the Institute/ Committee/In-charge. Where the work/ items are akin to building (civil & electrical) will be carried out as per CPWD specifications same be followed subject to the Institute / Committee/In-charge approval.
- 2) Terms "approved " "directed" " required" or the like shall mean approved direct / required by the Institute/ Committee/n-charge as the context may demand.
- 3) The contractor shall provide shop drawings where specified and / or directed and carry out the works as per approved.
- 4) Before ordering any material, the Contractor shall submit samples for approval. Similarly, samples of workmanship shall also be made available for approval before execution. The samples are deemed to be as per parameters of the contract unless otherwise instructed or intimated. All trials / workmanship shall be as per approved samples. Tests on materials & workmanship shall be performed when & as required by the Institute/ Committee/Incharge

1. STONE WORK

Granite / Marble Stone: Stone shall be hard, sound homogenous in texture with crystalline texture and shall be uniform in colour free stains, cracks, decay and weathering. The quality of the marble shall be as specified and approved by the Institute/ Committee/Incharge. The slab shall be cut to the required shape and size, fine, chisel dressed on all sides to the full depth. The surfaces shall be machine rubbed or table rubbed and all edges and angles shall be true, square and free from chipping. The laying, curing polishing and finishing shall be as per relevant IS specifications for colour / texture / finish.

2. METAL WORK: STEEL, ALUMINIUM

- 1) Extent and intent: The contractor shall furnish all materials labour operations equipment tools and plant and indicants necessary and required for the completion of all metal work in connection with metal work as called for in the drawing and/or other documents. The drawings and specifications cover the major requirements only. Anything called for in one document shall be considered as applicable to the items of work concerned. The supply and installation of additional fastening assessory features and other items not specifically mentioned but which are necessary to make a complete functioning installation shall form part of this contract.
- 2) GENERAL: All metal work shall be free defects impairing strength, durability and appearance and shall be of the best commercial quality for purpose specified made with structural properties to withstand strains, stresses to which the metal shall normally be subjected.

- 3) Shop Drawing: The contractor shall submit shop drawings and /or samples of each type of items of metal work called for the Institute / Committee/In-charge for his approval at least 15 days ahead of their use at site. The shop drawing shall show full size sections of the components, thickness of metals, details of construction, hardware etc. Samples of all joints and method of fastening and joining shall be submitted to the Institute / Committee/In-charge for approval well in advance at least 7 days of commencing the work.
- 4) Samples: Sample of all typical metal work as called for shall be fabricated, assembled and erected or submitted to the Institute / Committee/In-charge as direct by him for his approval at least 7 days in advance of their use at site.
- 5) Unloading and stacking: The fabricated frames shall be transported, bundled, unloaded and stacked in a careful manner; they shall be stacked on edge on level bearers and supported evenly. All precautions shall be taken to ensure that the frames are not damaged or distorted in any manner.

3. WELDING

Welding shall be done in accordance with IS -816

1) Welding procedure shall be based on the specific analysis of any given heat of steel (based on the certified mill reports) and shall be subject to the review of the Institute/ Institute/ Committee/n-charge s.

These procedures shall call for one or all of the following:

- i. Proper bead shape.
- ii. Minimized penetration to prevent dilution of the weld material with the alloy elements.
- iii. Pre-heating controlled inter-pass temperature and controlled head input.
- 2) Welding will be done, only by qualified and tested welders specifically trained and experienced for the type of job to execute, to the complete satisfaction of the Institute/ Institute/ Committee/n- charge.
- 3) Weld symbols to be adopted shall be as indicated on the drawings.
- 4) Structural welding shall not commence until to be joined elements are bolted or tacked in intimate contact and adjusted to dimensions show with allowance for any weld shrinkage that is expected. Welding sequence shall be planned and controlled to minimize undue stress increase or undue distortions in retrained members.
- 5) If copper wire spacers are used between two surfaces to be welded to reduce transverse stress in the weld, care shall be taken that it does not mix with the weld metal.
- 6) Conclave bead shapes shall be avoided. Ratio of weld width to weld depth shall preferably vary from a maximum of 1 to 1 a maximum of 1.4 to 1.

Width of weld=1 to 1.4 Depth of fusion

- 7) Field welding shall not be permitted unless shown on the drawings or directed.
- 8) Subsequent to fabrication, the overlapping or containing surfaces or other closed sections (such as tubular sections) which are inaccessible to be painting shall be seal welded. When the end of the tube is not automatically sealed by virtue of its connection by welding to another member, the end shall be properly and completely sealed. Before sealing, the inside of the tube shall be made dry and free from loose scale.
- 9) All welded connections shall be inspected as per IS -822. Any type of crack or zone of incomplete fusion of penetrations revealed by the test shall not be acceptable
- 10) Defective welds shall be replaced or repaired as decided by the Institute/
 Committee/n-charge s, project manager. The repaired or replaced welds shall be
 tested using the same method as above. Additionally, when defective welds are
 found, the cause of the of the defective welding shall be determined and the
 contractor shall Institute immediate corrective action.

4. WOOD WORK (CARPENTARY AND JOINTING):

- 1) Extent and Intent: It is the intent of the specification to include all carpentry and joinery work in connection with all interior wood finish, cabinet work and other items of wood work called for in the drawings.
- 2) General: The carpentry and joinery work shall include the furnishing of all labour , materials, equipment , incidentals and appliances required to complete the work including provision and installation of fastening devices and hardware in accordance with the drawings and the schedule of hardware.
- 3) Samples and Shop Drawings: The contractor shall before proceeding with the work , submit to the Institute / Committee/In-charge for his approval complete samples of various materials including hardware and fastening devices and shop drawing and large details covering all joinery work.
- 4) Timber shall be properly & well seasoned, sawn in the direction of grains, planed square, straight and true. It shall be uniform in texture, closed grained having not less than 2 growth rings per cm. width in cross section. It shall be free from all evidence of fungus attack, insect attack, insect attack, abnormal drying defects, twist, warp, indication of shrinkage, wanes, large loose, dead ore cluster knot etc. no individual hard and sound knot shall be more than 6sq. Cm in size and their aggregate area shall not be more than 1 % of the area of the piece. Type of wood to be used shall be described or in bill of quantities.
- 5) In general all wood and wood products shall be treated to combat & prevent spread of insect pests. Wood products shall be Phenol formaldehyde bonded BWR grade. All wood work shall include the provision and installation of fastening devices and hardware in accordance with drawings and or/ attached hardware schedule. Quality shall to approval of the Institute/ Committee/n-charge. Material-wood or hardware, confirming to approve sample shall only be incorporated in work.
- 6) Workmanship: The work shall be done by skilled carpenters as per details show on drawings/ instructions of In-charge. Framing timber and other work shall be close fitting with proper wood joinery, accurately set to required lines, levels and

- rigidly secured in place. Special care shall be taken to match the grain of timber or plywood, which shall be subsequently polished. Screwing or nailing with not be permitted to the edge of plywood or chip board sheets. All joinery work shall be glued with best quality synthetic waterproof, equivalent of Fevicol.
- 7) Surface treatment: When show and drawings or called for in BOQ, decorative ply or laminate shall be bonded under pressure to the surface to be finished. The adhesive used shall be of good quality & brought to site in sealed container. The rate of application and the length of time for which the pressure is to be applied shall be as per manufacturer's specifications. The edges of sheets shall be protected by teak (or as specified) lapping /edges or bevelled

8) Joinery:

- Material: Finished wood work and joinery shall be of straight grained selected quality wood free from knots and other blemishes imperfections. All finished woodwork and joinery shall be seasoned to not less than 10% or more than 12-1/2% moisture content.
- ii. All carpentry works shall be done by workmen skilled in this trade and the work shall be carried out with the use of proper tools. Joinery work shall be securely mortised and tensioned and glued with best quality waterproof glue. All sections and dimensions to be as shown on drawings. For all joinery work, use of nails shall be permitted, and wood screws shall be nettle fold brand and of appropriate size and of practicable means of fastening the various parts together shall be concealed. The frames shall be fixed to supports with threaded expansion bolts.
- iii. All work (both carpentry and joinery) shall be to the dimensions shown on drawings. All interior wood finish and cabinet work shall be smoothly treated and sanded at the building and paper or other defacing marks or other defects shall be rejected. All exposed wood and plywood shall be straight grained, of matched grain and colour and shall be subject to approval by the Institute/ Committee/n-charge before being fabricated.
- 9) Finish: All carpentry work after finishing shall be sand papered smooth. Prime coat paint shall be given after inspection of the Institute / Committee/In-charge to all surfaces other than those which shall be subsequently polished or covered with laminate. All exposed plywood edges shall be finishedwith 2nd class teak wood lipping / edging (or with wood as specified in drawings) glued and nailed in approved manner.
- 10) Painting and polishing: All exposed wood / veneer (type of wood/ veneer as specified in drawings) faces of frames, glazing, doors, skirting cabinet work etc. shall be melamine (three coat, mat finish) polished to approved finish. Internal faces of cupboards and cabinets etc., shall be varnished and polished as per approved finish. Drawer bottoms sides of drawings etc. shall be varnished & polished upto satisfaction, final coat of melamine finish shall be buffed upto satisfaction.
- 11) Built -in joinery: Where joinery work is specified it be built -in, it shall be

- responsibility of the contractor to ensure that the joinery work are set plump and true and shall not be damaged or displaced by subsequent operations. The contractor shall also provide and secure suitable anchors or other fixings all as per drawings and details.
- 12) Hardware Fitting: Hinges, handles, knobs, locks all catches stoppers, stays sliding gear and other hardware fitting for furniture work shall be of the best quality.
- 13) Preservative Treatment: All woodwork in contact with masonry shall be painted with approved wood preservative and primer before placing. Care shall be taken to keep exposed surfaces clear from tar etc. All concealed wood members in furniture; cabinetwork etc. shall be treated before placing in positions.
- 14) Protection of Work: The contractor shall be responsible for providing and maintaining temporary covering required for the protection of finished woodwork that may be damaged during the progress of the work left unprotected.
- 15) Made Good Defective Work: The contractor shall be all be responsible for any shrinkage or warping or any other defects which may appear in any joinery work. All defective or damaged work shall be taken down and renewed or repaired to the entire satisfaction of the Institute/ Committee/n- charge.
- 16) Block Boards: Block boards and ply for various items of work called for shall be of approved make. Unless otherwise shown all block boards and ply shall be commercial ply veneered on the both faces.

17) Cabinet Work:

- i. General: Cupboards, wardrobes and all cabinet work shall be fabricated and assembled in the workshop as far as practicable then brought inside the building ready to set in place. The various members shall be worked in the best manner known to the trade, mortised and tennoned dowelled and glued together so as avoid the use of nails as much as much as possible. The details shall be clearly followed, moulding, clearly cut and mitres accurately made.
- ii. Free edges of shutters, shelves, partitions etc., shall be provided with 2nd class teak wood edging glued and nailed in approved manner.
- iii. Shelves where shown fixed, shall be supported on aluminium or other cleats or in other manner as approved by the Institute/ Committee/n-charge
 Adjustable shelves shall have brass sockets and pins as detailed on the drawings.
- iv. Drawer bottoms shall of 12 mm commercial, ply unless otherwise shown. Drawer front sides and back shall be of 2nd class teakwood. The drawers shall slide on metal bears as shown on drawing or as specified.
- v. Cuts -outs, operating etc. shall be of provided in the counters and cabinets to accommodate items as shown on drawings as required at site.
- 18) Hardware fitting: Hinges, handles, knobs, locks all catches stoppers, stays sliding gear and other hardware fitting for all furniture and cabinet work shall be of the

best quality approved by the Institute / Committee/In-charge.

- 19) Preservation Treatment: All woodwork in contact with masonry shall be painted with approved wood preservative before placing. Care shall be taken to keep exposed surfaces clear from tar etc. Tar felt shall be used to isolate wood from masonry wherever practicable all concealed wood members in ceiling partitions, cabinetwork etc. shall be treated before placing inpositions.
- 20) Built in joinery: Where joinery work is specified it be built in it shall be responsibility of the contractor to ensure that the joinery works are set plump and true and shall not be damaged or displaced by subsequent operations. The contractor shall also provide and secure suitable anchors or other fixing all as per drawings and details.\
- 21) Protection of Work: The contractor shall be responsible for the temporary doors and closing in openings necessary for the protection of the work during progress. He shall also provide and maintain any other temporary covering required for the protection of finished woodwork that may be damaged during the progress of the work left unprotected.
- 22) Make Good Defective Work: The contractor shall be responsible for any shrinkage or warping or any other defects which may appear in any joinery work. All defective or damaged work shall be taken down and renewed or repaired to the entire satisfaction of unprotected.

5. FINISHES:

Extent and intent: The contractor shall furnish all material, labour, scaffoldings, equipment, tools plant and incidentals necessary and required for the completion of all finishing subject to approval by the Institute/ Committee/n-charge.

PAINTING WORK:

Extent and intent: The contractor shall supply all materials labour tools ladders scaffolding and other equipment necessary and required for the completion and protection of all painting work. Painting as herein specified shall be applied t all surfaces requiring painting throughout the interior as given in the schedule of finishes. References shall be made to schedule of finishes of for the various types of finishes.

Storage: Storage of material to be used on the job shall be only in a single place approved by the Institute/ Committee/n-charge. Such storage place shall not be located within the building included in the contract.

Colour: All colours as approved in the colour schedule shall be as approve by the Institute/Committee/In-charge. The contractor shall as far as possible use pre mixed manufactures colour and shall prepare paired samples of the colours selected and submit name for approval of the Institute / Committee/In-charge no work is to proceed until the Institute / Committee/In-charge has given his approval preferably in writing of the colour samples.

Commencement of Work: Painting shall not be started until the surfaces to be painted are in a condition fit to receive painting and so certified by the Institute/ Committee/n-charge . Painting work shall be takenin had only after all other builders work is completed.

Workmanship:

- i. The workmanship shall be the very best; all material evenly spread and smoothly flowed on without runs or sags using good quality tools brushes etc. as required only skilled painters shall be employed. A property qualified foreman shall be constantly on the job whilst thework is proceeding. All surfaces to be painted shall be cleared free of all loose dirt and dust before painting is started. All work a coat of materials has been applied must be inspected and approved before application of the succeeding specified coat. Each undercoat shall bea distinct shade of the approval colour.
- ii. Before painting hardware accessories plates and similar items shall be removed or samples protection provided to all such items upon completion of each space, above fixtures shall be replaced. Use only skilled machines or carpenters for the removal and replacement of the above items.

Concealed Surface: All interior work, shelving cabinetwork shall be thoroughly and carefully back pained on all surfaces shall be cleared and the original finish restored. He shall remove from the premises all rubbish and accumulated material and shall leave the work in clear, orderly and acceptable condition.

Preparation of Surface: Wood sandpaper to a smooth even surface and then dust- off and wipe clean. Touch up all knots and pith pockets with shellac on interior wood. After priming coat has been applied thoroughly fill all nail holes, irregularities and cracks use plaster wood filler for stained or natural finish and putty for painted work.

Application:

- i. The paint shall be continuously stirred in the container so that it constancy is kept uniform throughout. The painting shall be laid on evenly & smoothly by means of crossing and lying off, the latter in the direction of grain of the wood. The crossing and lying off consists covering the area with paint brushing the surface hard for the first time and then brushing alternately in the opposite directions two or times and then finally brushing lightly direction atright angles to the same. In this process no brush marks will be left after the laying off is finished. The pull process of crossing and lying off constitute one coat.
- ii. Where so stipulated the painting shall be carried out using spray machines suited for the nature and location of the work to be ca carried out. Only skilled and experienced workmen shall be employed for this class of work. Paints used shall be brought to the requisite consistency by adding suitable thinner. Spraying shall be carried out only dry conditions. No exterior painting shall be done in damp foggy or rainy weather. Surface to be painted shall beclean dry and adequately protected from dampness. Each coat shall be applied in sufficient quantify to obtain sufficient coverage shall be well brushed and evenly worked out over the entire surface and into all corner angels and crevices allowed to thoroughly dry. Second coat shall be of suitable shade to hours drying time match final colour and

shall be approved by the Institute/ Committee/n-charge before final coat is started. Allow at least 48 hours drying time between coats for interior and 7 days for exterior work, and if in the judgement of the Institute/ Committee/n-charge more time is required it shall be allowed.

iii. Paste wood filler when set shall be wiped across the grain of the wood and then with grain to secure a clean surface. Surface to be stained shall be covered with a uniform coat of stain wiped if required.

Finish: the painted surfaces shall be finished to required texture. Mat finish shall be achieved by use of sponge roller stippling brushes as called for

Types of Paint Finish:

The various paint finishes consist of the operation briefly mentioned below:

i. DUCO PAINT:

Pigmented priming coat followed by one undercoat and two or more coats of DUCO paint or equivalent as approved by the Institute / Committee/In-charge. Paste filler to be applied after every coat except the final coat and sanded smooth. The primer undercoat and paste filler shall be of ICI make suitable for DUCO painting. The under coat and the finishing coats shall be sprayed.

ii. Enamel paint:

- a) Wood or plastered surface: Pigmented priming coat following by one undercoat and two or more paint. Paste filler to be applied every coat accepting the final finishing coat and salted.
- b) Non galvanized Steel Surface: Coat of zinc chromate primer after phosphating followed by three or more coats of enamel paint. Paste filler to be applied after every coat excepting final finishing coat and sanded.
- c) Galvanized Steel Surface: Priming coat of galvanized metal primer after washing with galvanized metal cleaner metal, followed by three or more coats of synthetic enamel paint. Paste filler to be applied after every coat excepting final finishing coat and sanded.
- d) Plastic emulsion paint: Pigment priming coat (emulsion thinned with water) followed by three or more finishing coats of plastic emulsion paint. Pasted filler to be applied after every coat excepting the final finishing coat and sanded.
- e) Oiling: Three coats of linseed oil (conforming to IS: 75-1950) applied with brushes. Each coat to be applied after the previous coat is thoroughly dried surface to be rubbed smooth before oiling.

Cleaning:

- i. All rubbish waste or surplus material shall be removed from time and all woodwork hardware floors or the adjacent work shall be cleaned upto the satisfaction of the Institute/ Committee/n- charge.
- ii. All glass throughout shall have all paint or varnish spots and brush mark removed and upon completion of painting work shall we washed and polished on both sides. All glass that is scratched or damaged by contractors work or while cleaning off paint from the glass shall be replaced by the contractor at his down cost. Hardware

and other unpainted surface shall be cleaned using lacquer thinner or paint remover.

6. HARDWARE:

EXTENT AND INTENT:

- i. The intention of the contact is that the furniture as shown shall be completely equipped with required hardware. Any required item not noted or listed shall be finished a grade equal to and in harmony with similar item listed.
- ii. The contractor shall furnish or labour, material, tools, appliances and incident required to complete the hardware work specified herein or listed in the schedule of hardware or as may be required by the actual condition at the building.
- iii. Include the necessary screws, special screw, bolts, expansion bolts and other devices necessary for a neat and secure hardware application. All bolts and screws shall be off sufficient size to securely and permanently fix the hardware in place. No steel or iron screws shall be used. Screws shall match material and finish of article being fastened.

General: All hardware shall be of the best quality of its type and strictly in conformity with the materials and finish described in schedule of hardware, if called upon to do so the contractor shall arrange to get hardware specially manufactured to the design, requirement and standard laid down by t all hardware shall be of perfect fit, uniform in finish and free from imperfection that affect serviceability or the Institute/ Committee/n-charge for approval.

Quality: All hardware shall be of perfect fit, uniform in finish and free from imperfection that affects serviceability or the appearance.

Samples: Samples of each different item of hardware including screws or any particular item of hardware shall be submitted to the Institute/ Committee/n-charge for approved Installation: All hardware shall be installed by skilled workmen, equipment with proper and adequate tools the hardware shall be installed true plump and square in accordance with the hardware schedule and the manufacture schedule.

Protection: hardware shall not be installed earlier than necessary and it shall be the responsibility of the contractor to project other and unblemished any defective or marred item shall be made good to the satisfaction of the Institute/ Committee/n-charge s of hardware, removing some when necessary for protection and delivered all in good working without additional cost to the owner.

Guarantee: the contractor shall be responsible for the proper working of all hardware for a period of one year from the date of the completion and acceptance of the building.

7. Powder Coating:

All CRC members shall be powered coated after fabrication in a manner to conform to relevant BIS standard for obtaining an approved finish. Powder coating shall be of a minimum thickness of 60 microns.

Prior to power coating all members shall be rendered uniform in appearance free from disfiguring scratches, stains or other blemishes and etched in a caustic soda solution.

- i. Colour shall be as per specification and approval of the Institute/ Institute/ Committee/n-charge.
- ii. Powder used shall be pure polyester based on unmodified polyester resins. The powered shall provide semi -glossy to glossy finishes.
- iii. Coated film thickness shall be 55-70 microns (average 60 microns)
- iv. Gloss level of the glossy coated film shall be checked on a gloss meter and its maximum value shall be 85% and minimum 80%

Physical Examination of the Powder

Following testing shall be done on the powder to check the damage that may have been caused by temperature/moisture etc.

- i. Blocking Powder: 10 grams of powder shall be sieved through a 100 micron sieve. The residue is to bechecked for large lumps resulting from blocking under temperature and pressure.
- ii. Visual Inspection: A visual inspection of the powder after opening some containers at random can be done toensure that there are no foreign matters or a mix of different colours.
- iii. Curing precautions: Curing shall be done for 10 minutes at 200 deg object temperature. To standardize the conditions of curing oven, a travelling temperature record is essential equipment. This record must be rum with full oven load of the heaviest article to know the capacity of the oven in terms of sustaining the required temperature with.

Touching up:

Powered coating shall not be allowed to be touched up. Therefore it must be protected against scratches. However in a special; case, if Institute/ Institute/ Committee/n-charge allow touching up, the same would be carried out with acrylic base touch up.

Protection of finish:

All CRC members shall be wrapped with approved self adhesive non -staining PVC tapes.

Handling and stacking

Fabricated material shall be kept in an approved manner to protect the material against any damage during transportation. The loading and unloading shall be carefully examined to detect any damage pieces. Arrangement shall be made for expeditious replacement of damages pieces/ parts. Material found to be acceptable on inspection shall be repacked in crates and stored safely.

- 8. Laminate: Laminate shall be as per IS: 2046-1995
- 9. Veneer: Veneer shall be as per IS: 1328-1982
- 10. Plywood: Plywood shall be as per IS: 303-1989 & IS: 710-1976
- 11. Resin Based Adhesive: Resin Based Adhesive shall be as per IS: 848-1974

	BOQ and LAYOUT			
SI. No.	Item Description	Image (reference only)	Qty.	Unit
1	Security Guard And Property Counter Security Guard Table 1800 W X 600 D X 750 H mm Complete Structure in commercial plywood 16 mm thk. finished with 1 mm Laminate on table top & sides, & inner structure to be in 0.8 mm laminate of approved shade as per client's chopice. Provided with heightened apron at front. All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. Base structure to be supported by 50x25 mm rectangular metal section finished	1800 1800 1050 2 7 — 700 2 7 — 21 7 — 501	1	Nos.
	with powdercoating • Provided with fixed padestal at base , which have 3 drawers on drawer channel & c type handle. • Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated Chair (Black) Size: 640 W X 510 D X 850 H mm Seat Height - 450 H mm	2460-		
2	 Chair comes with seat moulded cushion,back in polypropelyene material with push back mechanism,PP handle Slight tilt tension adjustment for superior lumber support Seat made up of Thick Polypropelyene with the fabric upholstery covers and molded polyurethane (PU) foam. Back frame with Mesh. 		1	Nos.
3	Size: Baggage counter Size: 435 W X 788 D X 2221H mm Complete outer structure is made of 16 mm calibrated Ply Wood with 1 mm outer laminate & 0.8 mm inner laminate. All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. Internal structure made up of 16 gauge 25 x 50mm MS rectangular tube, which has 6 shelves of 1.2-1.6mm MS sheet. The partitions on each shelf are of 4-5mm MS rod. Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated		6	Nos.

4	Students Corner Soft Board on Wall (3 Pc) Size - 600W x 2400 H mm (2 Pc) Size - 1200 W x 2400 H mm (1 Pc) • Made up of 9 mm polyester Fibre Sound Absorbing Panels. • Composition - 100% PEt Polyester Fibre • Density - 200 kg/m3 • Sound Absorption /NRC - More than 0.85 • Quality - ISO 9001:2015(Intertek) • Mounted on wall using mirror caps	Custom (3D design approval required before manufacturing) as per the give dimensions and specification/details etc	1	Set
5	Vision & Mission Wall • Size - 900 W x 1200 H mm • Vinyl on Acrylic • Made up of 3 mm Transparent Acrylic finished with vinyl cutouts. • Fixed with mirror Caps on Wall	Custom (3D design approval required before manufacturing) as per the give dimensions and specification/details etc	2	Nos.
	Reception + Newspaper Lounge And Magazine Reading Lounge Reception Table			
6	1500 W X 1645 D X 1200 H mm Complete Structure in commercial plywood 16 mm thk. finished with 1 mm Laminate on table top & sides, & inner structure to be in 0.8 mm laminate of approved shade as per client's chopice. Provided with heightened apron at front. All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. Base structure to be supported by 50x25 mm rectangular metal section finished with powdercoating Top to be provided with Cable Manager, Electric Box & Vertebrae Provided with fixed padestal at base, which have 3 drawers on drawer channel & c type handle. Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated Complete modular structure with minifix joinery.		2	Nos.

7	Executive chair without headrest • Size - 650 W X 630 D X 1000 H mm (100 mm +/- variance possible) • Seat Height - 390 - 510 H mm • Chair comes with seat moulded cushion in tapestry with an adjustable lumbar support cushion in the back rest and a strong mesh material for maximum support. • This chair comes with adjustable arm rest and a headrest to support the head and neck. • Base in synchro mechanism with nylon castors.	2	Nos.
8	Arm Chair • Size : 710 W X 630 D X 780 H mm • Seat Height 450 mm • Lounge Chair Made up of Single moulded high density PU foam with metal under structure upholstered with commercial grade approved fabric for the seat. • Base to be made up steam beech wooden leg finished with clear melamine polish with top metal frame, powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated from Nerocoat/azkonobel/ vptone or equivalentp. • Seat to be connected with frame with approved hardware including nuts and bolts. • Commercial Grade fabric made up of 100% polyester, having GSM of 300 or more with abrasion resistance >= 20000 counts and colour fastness at scale 4."" • Note : Color fastness, Abrasion, composition, weight are subjected to type of selected fabric	4	Nos.
9	Coffee Table Disc Base Round Small 600 Dia. X 450 H mm • Top made up of 8 cylinder pressed Medium density Fiber Board (MDF) - 17mm Thick. • Top to be 17mm both side Prelaminated MDF • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. • Base Slides under Couches or seats for easy movement & Space Saving. • Base made up of Laser Cutted 8 mm Thick plate wielded with Round pipe. • Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated	1	Nos.

10	Round Ottoman - Large Size : Ø600 X 450 H mm • Structure made up of polyurethane Full foam block of approved quality supported with 16-18mm thick ply at the bottom to fasten 50X25 mm nylon glides below it. • Approved PU foam to have density of <= 40 having premium grade with moderate resilience. • Covered with removable Polyester fabric. • Martin - Dale Abrasion resistance >= 20000 Cycles • Color fastness to lighting - 4 • Composition - Polyester - 100% • Weight - 360 GSM • Bottom Feet 50 X 25 mm nylon glides below it. • Note : Color fastness, Abrasion, composition, weight are subjected to type of selected fabric	3	Nos.	
11	Comma Ottoman 1200 L X 300 to 600 D X 450 H mm • Structure made up of polyurethane Full foam block of approved quality supported with 16-18mm thick ply at the bottom to fasten 50X25 mm nylon glides below it. • Approved PU foam to have density of <= 40 having premium grade with moderate resilience. • Covered with removable Polyester fabric. • Martin - Dale Abrasion resistance >= 20000 Cycles • Color fastness to lighting - 4 • Composition - Polyester - 100% • Weight - 360 GSM • Bottom Feet 50 X 25 mm nylon glides below it. • Note : Color fastness, Abrasion, composition, weight are subjected to type of selected fabric	1	Nos.	

12	Newspaper Display Size- 900Wx385Dx1800H Newspaper Display Open Shelving unit assembled from Post of 1800 mm H made in 2mm thick 70 x 30 mm tube punch fitted in a special reinforced having a 30 mm UNF nut on adjustable nylon level adjuster having loading capacity of 150 Kgs. Each posts to contain five display shelves of 300 mm depth made in 1.2 mm thick CR sheet with a raised lip at the rear of each shelf and also with 'C' channel on front so that each shelf can be fitted perfectly in clips of the brackets of 1.8 mm thickness in CR without any screw, weld or nut features. Assembly of each shelf should be at minimum 300 mm from other. Both sides Shelves must be having height adjustment feature on clips of brackets. All the post should be manufactured in a way that it can be accommodated with Spine out display shelves Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated from Nerocoat/azkonobel/ vptone or equivalent. The minimum factor of safety considered is 1.65 on yield stress. The allowable deflection will be limited to span/200.	7	Nos.
13	Bayend Panel (Newspaper Shelving) Size: 385 W x 17 D x 1811 H mm • End Panels to be made up 17 mm Medium Density Fibre Board. colour matching to running colour Scheme. • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment.	2	Nos.
14	Sienna Seating 2 Seater Sofa • Size: 1440W x 850D x 779H Seat Height 450 mm • Soft seating with back support made with 16-18 mm plywood. • Further Covered with non water absorbent, High Density Foam of density <= 40 • Martin - Dale Abrasion resistance >= 20000 Cycles • Color fastness to lighting - 4 • Composition - Polyester - 100% • Weight - 360 GSM •Base option - Metal Studs • Note: Color fastness, Abrasion, composition, weight are subjected to type of selected fabric	2	Nos.

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15	Sienna Seating 3 Seater Sofa • Size: 2010W x 850D x 779H Seat Height 450 mm • Soft seating with back support made with 16-18 mm plywood. • Further Covered with non water absorbent, High Density Foam of density <= 40 • Martin - Dale Abrasion resistance >= 20000 Cycles • Color fastness to lighting - 4 • Composition - Polyester - 100% • Weight - 360 GSM • Base option - Metal Studs • Note: Color fastness, Abrasion, composition, weight are subjected to type of selected fabric	2	Nos.
16	Rectangle Ottoman 1500 W X 450 D X 450 H mm • Structure made up of polyurethane Full foam block of approved quality supported with 16-18mm thick ply at the bottom to fasten nylon glides below it. • Approved PU foam to have density of <= 40 having premium grade with moderate resilience. • Martin - Dale Abrasion resistance >= 20000 Cycles • Color fastness to lighting - 4 • Composition - Polyester - 100% • Weight - 360 GSM • Bottom Feet in nylon glides below it. • Note: Color fastness, Abrasion, composition, weight are subjected to type of selected fabric	1	Nos.
17	Coffee Table - Square • Size - 600 W X 600 D X 450 H mm • Top made up of 8 cylinder pressed Medium density Fiber Board (MDF) - 17mm Thick. • Top to be 17mm both side Prelaminated MDF • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. • Powdercoated base made up of 16-18 mm dia Round Bright Bar. • Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated	2	Nos.

18	Tetris Collection Configuration size-2640 W X 1320 D mm Consists of 6 Set of Ottomans placed together & can create different configurations. Soft seating made up of foam Under structure covered with plywood. Further Covered with non water absorbent, High Density Foam of density <= 40 Martin - Dale Abrasion resistance >= 20000 Cycles Color fastness to lighting - 4 Composition - Polyester - 100% Weight - 360 GSM Bottom Feet 50X25 mm nylon glides below it. Color fastness, Abrasion, composition, weight are subjected to type of selected fabric.		1	Set	
19	Slatwall with Newspaper Display + Display Screen Size - 2125 W X 500 D X 1790 H mm One end to be treated as Newspaper Display & The other will have a Display Screen(TV) with wall hanging storage. Wall Hanging Storage: Panels & Base shutters to be made up with both side pre laminated 17 mm Medium Density Fibre Board. Provided with 4 Drawers & knobs. All edges finished with glue - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. Newspaper Display Panel: 50 x 25 mm cross ssection Wooden Rafters at a distance of 30 mm. 600 mm Above Floor. Acrylic Holders to be provided 24 Nos. On mm Approved Laminate details which should meet following specifications: Resistance to surface wear shall be > 400 (revolutions), Resistance to water immersion in boiling water: mass increase 10.0% (Max) Thickness increase 7.0% (Max). Resistance to impact by small diameter ball 25N (Min), Resistance to scratching 3 N (Min). Shall pass following test Specified as per IS: 2046-1995. Resistance to colour change 1. In Xenon ARC Light 2. Enclosed ARC Carbon Light. Resistance to steam, cigarette burn, cracking, staining.	Custom (3D design approval required before manufacturing) as per the give dimensions and specification/details etc	1	Set	
20	Faculty Lounge And Research Heighten Table Size - 1800 W X 750 D X 1050 H mm Top made up of 8 cylinder pressed Medium density Fiber Board (MDF) - 25mm Thick. Both side laminated, Color matching to running Color Scheme. All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. Base made up of 3 mm Laser cutted sheet bended in c shape of Leg. Top frame in 50 x 25 mm pipe. Frame & pipe welded together. Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated		3	Nos.	

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2	Hightened Stool Size - 470 W X 420 D X 750 H mm Stool made up of 12mm bright bar 70 micron Powdercoated Frame. Seat made up of ply/mdf to be cushioned. Covered with removable Polyester fabric. Martin - Dale Abrasion resistance >= 20000 Cycles Color fastness to lighting - 4 Composition - Polyester - 100% Weight - 360 GSM Fully Upholstered Seat with cosmetic stitching. Note: Color fastness, Abrasion, composition, weight are subjected to type of selected fabric	6	Nos.
22	Seating (Double Seater) • Size - 1200W x 741D x 825H Seat Height 425 mm • Soft seating with back support made up of 16-18 mm plywood. • Further Covered with non water absorbent, High Density Foam of density <= 40 • Covered with removable Polyester fabric. • Martin - Dale Abrasion resistance >= 20000 Cycles • Color fastness to lighting - 4 • Composition - Polyester - 100% • Weight - 360 GSM • Bottom Feet 50 X 25 mm nylon glides below it. • Note : Color fastness, Abrasion, composition, weight are subjected to type of selected fabric	4	Nos.
23	Square Ottoman Size: 600 W x 600 D x 450 H • Structure made up of polyurethane foam block of approved quality supported with 16-18mm thick ply at the bottom to fasten 50X25 mm nylon glides below it. • Approved PU foam to have density of <=40 having premium grade with moderate resilience. • Covered with removable Polyester fabric. • Martin - Dale Abrasion resistance >= 20000 Cycles • Color fastness to lighting - 4 • Composition - Polyester - 100% • Weight - 360 GSM • Bottom Feet 50 X 25 mm nylon glides below it. • Note: Color fastness, Abrasion, composition, weight are subjected to type of selected fabric	2	Nos.

24	Coffee Side Table Size: 600 W x 600 D x 450 H • Top made up of 8 cylinder pressed Medium density Fiber Board (MDF) - 17mm Thick. • Top to be 17mm both side Prelaminated MDF • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. • Powdercoated base in Trirod Pattern made up of 18 mm dia Round Bright Bar. • Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated • The minimum factor of safety considered is 1.65 on yield stress. The allowable deflection will be limited to span/200.	2	Nos.
25	Coffee Table-Square Size: 900 W X 900 D X 450 H mm • Top made up of 8 cylinder pressed Medium density Fiber Board (MDF) - 17mm Thick. • Top to be 17mm both side Prelaminated MDF • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. • Powdercoated base in Trirod Pattern made up of 16-18 mm dia Round Bright Bar. • Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated	1	Nos.
26	Low Height Book Display - Small Size: 1200 W x 450 D x 1241 H • Structure made up of 8 cylinder pressed Medium density Fiber Board (MDF) - 17 mm Thick. • Both side Pre -laminated, Color matching to running Color Scheme. • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment.	4	Nos.
27	Nixon Laptop Table Size: 360 W X 400 D X 600 H mm Top Size- 400 W X 460 D mm •Top made up of 8 cylinder pressed Medium density Fiber Board (MDF) - 17 mm Thick. Color matching to running Color Scheme. • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. • Base made up of Laser Cutted 8 mm Thick plate wielded with Round pipe. • Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated	4	Nos.
	Stacking		

28	Double Sided Shelving Size: 900 W X 714 D X 2135 H mm • Overall Dimension: 900 W x 715 D x 2135 H mm • Double Sided Open Shelving unit assembled from Post of 2100 mm H made in 2mm thick 70 x 30 mm tube punch fitted in a special reinforced having a 30 mm UNF nut on adjustable nylon level adjuster having loading capacity of 150 Kgs. • Each posts to contain six flat shelves of 300 mm depth made in 1.2 mm thick CR sheet with a raised lip at the rear of each shelf and also with 'C' channel on front so that each shelf can be fitted perfectly in clips of the brackets of 1.8 mm thickness in CR without any screw, weld or nut features. • Assembly of each shelf should be at minimum 300 mm from other. Both sides Shelves must be having height adjustment feature on clips of brackets. • All the post should be manufactured in a way that it can be accommodated with Spine out display shelves. • Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated from Nerocoat/azkonobel/ vptone or equivalent. • The minimum factor of safety considered is 1.65 on yield stress. The allowable deflection will be limited to span/200.	43	Nos.
29	Bayend Panel (Slat wall) Size - 714 W x 2111 H mm • End Panels to be made up 17 mm Medium Density Fibre Board. colour matching to running colour Scheme. • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. • End Panel board consisting aluminium T type profile for hanging of acrylic book holder • T profile groove should have 8 mm opening and 28 mm back closing grouted. • Grooving is to be done by CNC (Computer Numeric Control) Router Machine.	20	Nos.

30	Customised Seating • Size -1800 W X 714 D X 2100 H mm Seat Height - 450 H mm • Structure made up of 8 cylinder pressed Medium density Fiber Board (MDF) - 17 mm Thick. Color matching to running Color Scheme. • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. • Seat to be made with non water absorbent, High Density Foam of density <= 40 • Covered with removable Polyester fabric. • Martin - Dale Abrasion resistance >= 20000 Cycles • Color fastness to lighting - 4 • Composition - Polyester - 100% • Weight - 360 GSM • Note : Color fastness,Abrasion,composition,weight are subjected to type of selected fabric	per the 1	Nos.
31	Faculty Lounge And Research - B Double Sided Shelving Size: 900 W X 714 D X 2135 H mm • Overall Dimension: 900 W x 715 D x 2135 H mm • Double Sided Open Shelving unit assembled from Post of 2100 mm H made in 2mm thick 70 x 30 mm tube punch fitted in a special reinforced having a 30 mm UNF nut on adjustable nylon level adjuster having loading capacity of 150 Kgs. • Each posts to contain six flat shelves of 300 mm depth made in 1.2 mm thick CR sheet with a raised lip at the rear of each shelf and also with 'C' channel on front so that each shelf can be fitted perfectly in clips of the brackets of 1.2-1.8 mm thickness in CR without any screw, weld or nut features. • Assembly of each shelf should be at minimum 300 mm from other. Both sides Shelves must be having height adjustment feature on clips of brackets. • All the post should be manufactured in a way that it can be accommodated with Spine out display shelves. • Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated • The minimum factor of safety considered is 1.65 on yield stress. The allowable deflection will be limited to span/200.	3	Nos.

32	Bayend Panel (Slat wall) Size - 714 W x 2111 H mm • End Panels to be made up 17 mm Medium Density Fibre Board. colour matching to running colour Scheme. • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. • End Panel board consisting aluminium T type profile for hanging of acrylic book holder •T profile groove should have 8 mm opening and 28 mm back closing grouted. • Grooving is to be done by CNC (Computer Numeric Control) Router Machine.		4	Nos.
33	Customised Seating *Combination of 1 curved seating & 1 recangular seating *Size (Curved Seating) - 925 W (internal radius) x 714 D x 800 H mm *(Straight Seating) - 860 W x 714 D x 800 H mm *Soft seating with back support made up of Metal 25 x 25 mm , 18 guage pipe Under structure covered with 16-18mm plywood. *Further Covered with non water absorbent, High Density Foam of density <= 40 *Covered with removable Polyester fabric. *Martin - Dale Abrasion resistance >= 20000 Cycles *Color fastness to lighting - 4 *Composition - Polyester - 100% *Weight - 360 GSM *Bottom Feet 50 X 25 mm nylon glides below it.	Custom (3D design approval required before manufacturing) as per the give dimensions and specification/details etc	2	Set
34	Customised Book Storage Size: 925 W (internal radius) x 714 D x 450 H mm Complete Structure in commercial plywood 16 mm mm thk. finished with 1 mm Laminate of approved shade as per client's chopice. All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. Complete modular structure with minifix joinery.	Custom (3D design approval required before manufacturing) as per the give dimensions and specification/details etc	1	Nos.

35	Arm Chair Size - 710 W X 630 D X 780 H mm Counge Chair Made up of Single moulded high density PU foam with metal under structure upholstered with commercial grade approved fabric for the seat. Base to be made up steam beech wooden leg finished with clear melamine polish with top metal frame, powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated from Nerocoat/azkonobel/ vptone or equivalentp. Seat to be connected with frame with approved hardware including nuts and bolts. Commercial Grade fabric made up of 100% polyester, having GSM of 300 or more with abrasion resistance >= 20000 counts and colour fastness at scale 4. Note: Color fastness, Abrasion, composition, weight are subjected to type of selected fabric	6	Nos.
36	Wooden Table 1200 Dia. X 750 H mm • Structure made up of 8 cylinder pressed Medium density Fiber Board (MDF) - 25 mm Thick. Color matching to running Color Scheme. • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment.	1	Nos.
37	Seating-Concave • Size - Ø2600 W X 900H mm Seat Height - 365 H mm 3 X Concave Seat with no Armrests Soft seating with back support made up of Metal Under structure covered with plywood. • Further Covered with non water absorbent, High Density Foam of density <= 40 • Martin - Dale Abrasion resistance >= 20000 Cycles • Color fastness to lighting - 4 • Composition - Polyester - 100% • Weight - 360 GSM • Bottom Feet 50X25 mm nylon glides below it. • Note: Color fastness, Abrasion, composition, weight are subjected to type of selected fabric	3	Nos.

38	Round Table • Size - 600 Dia. X 750 H mm •Top made up of 8 cylinder pressed Medium density Fiber Board (MDF) - 25 mm Thick. • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment.	2	Nos.
39	Round Table Size: 600 Dia x 450 H •Top made up of 8 cylinder pressed Medium density Fiber Board (MDF) - 17mm Thick. • Top to be in both side prelaminated MDF • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. • Base made up of Laser Cutted 8 mm Thick plate wielded with Round pipe. • Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated from Nerocoat/azkonobel/ vptone or equivalent.	2	Nos.
40	D Ottoman Size- 400 W x450 D x 450 H mm • Unique feature - can be used in 3 sides •Very light Weight, can be easily shifted • Structure made up of polyurethane full foam block of approved quality . • Approved PU foam to have density of <= 40 having premium grade with moderate resilience. • Covered with removable Polyester fabric. • Martin - Dale Abrasion resistance >= 20000 Cycles • Color fastness to lighting - 4 • Composition - Polyester - 100% • Weight - 360 GSM • Bottom Feet 50 X 25 mm nylon glides below it. • Note : Color fastness,Abrasion,composition,weight are subjected to type of selected fabric	4	Nos.

41	ClosedSeating Large • Size - 2000 W X 710 D X 1800 H mm Seat Height 450 H mm • Soft seating with back support made up of Metal 16-18 guage pipe Under structure covered with plywood. • Further Covered with non water absorbent, High Density Foam of density <= 40 • Covered with removable Polyester fabric. • Martin - Dale Abrasion resistance >= 20000 Cycles • Color fastness to lighting - 4 • Composition - Polyester - 100% • Weight - 360 GSM • Note : Color fastness, Abrasion, composition, weight are subjected to type of selected fabric.	2	Nos.
42	Passage way and Hub Hexagon Seating Size: 1559 W X 1350 D X 450 H mm Complete structure made up of polyurethane foam block of approved quality supported with 16-18mm thick ply at the bottom to fasten 50X25 mm nylon glides below it. Approved PU foam to have density of <=40 having premium grade with moderate resilience. • Covered with removable Polyester fabric. • Martin - Dale Abrasion resistance >= 20000 Cycles • Color fastness to lighting - 4 • Composition - Polyester - 100% • Weight - 360 GSM " Color fastness, Abrasion, composition, weight are subjected to type of selected fabric.	6	Nos.
43	Reading Table Table Size: 1800 W x 900 D x 750 H •Top made up of 8 cylinder pressed prelaminated Medium density Fiber Board (MDF) - 25 mm Thick, Color matching to running Color Scheme. • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. • Powdercoated base in 50 x 25 top pipe supported with 32 mm dia. round pipe. • Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated	5	Nos.

44	Chair 450 W X 420 D X 830 H mm Seat Height 450-470 mm • Moona bar stool structure is made up of ply shell covered with a fully upholstered 1 piece seat with cosmetic stitching. • Base structure made up of 12 mm dia Metal rod.	38	Nos.
45	Double Seater Seating • Size - 1200 W X 770 D X 775 H Seat Height 425-450 mm • Soft seating with back support made with 16-18 mm plywood. • Further Covered with non water absorbent, High Density Foam of density <= 40 • Martin - Dale Abrasion resistance >= 20000 Cycles • Color fastness to lighting - 4 • Composition - Polyester - 100% • Weight - 360 GSM • Botton Fit 50X25 mm nylon glides below it. Note: Color fastness, Abrasion, composition, weight are subjected to type of selected fabric.	4	Nos.
46	Reading Table • Size - 1200 W X 600 D X 750 H mm •Top made up of 8 cylinder pressed prelaminated Medium density Fiber Board (MDF) - 25 mm Thick, Color matching to running Color Scheme. • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. • Powdercoated base in 50 x 25 top pipe supported with 32 mm dia. round pipe. • Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated	4	Nos.
47	Low Height Book Display - Small Size: 1200 W x 450 D x 1241 H • Structure made up of 8 cylinder pressed Medium density Fiber Board (MDF) - 17 mm Thick. • Both side Pre -laminated, Color matching to running Color Scheme. • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment.	12	Nos.

48	Heighten Table • Size - 900 Dia. X 1050 H mm • Top made up of 8 cylinder pressed Medium density Fiber Board (MDF) - 25 mm Thick. • Both side Pre-laminated, Color matching to running Color Scheme. • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. • Base Slides under Couches or seats for easy movement & Space Saving.		6	Nos.
	Base made up of Laser Cutted 8 mm Thick plate wielded with Round pipe. Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated.			
49	Heightened Stool • Size - 470 W X 420 D X 750 H mm • Moona bar stool structure is made up of ply shell covered with a fully upholstered 1 piece seat with cosmetic stitching. • Base structure made up of 12 mm dia Metal rod.		14	Nos.
50	Custom Book Storage Around Column Size - 1400 W x 1400 D x 2025 mm/Height as per onsite dim Complete Structure in commercial plywood 16 mm thk. finished with 1 mm Laminate on table top & sides, & inner structure to be in 0.8 mm laminate of approved shade as per client's choice. All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. Structure with Shleves of height 320 in between. provided with 5 shelves in the structure.	Custom (3D design approval required before manufacturing) as per the give dimensions and specification/details etc	2	Nos.

51	Rectangle Ottoman Size: 1800 W X 450 D X 450 H mm Seat Height 450 H mm Complete structure made up of polyurethane foam block of approved quality supported with 16-18mm thick ply at the bottom to fasten 50X25 mm nylon glides below it. Approved PU foam to have density of <=40 having premium grade with moderate resilience. • Martin - Dale Abrasion resistance >= 20000 Cycles • Color fastness to lighting - 4 • Composition - Polyester - 100% • Weight - 360 GSM " Note: Color fastness, Abrasion, composition, weight are subjected to type of selected fabric.		4	Nos.
52	Nixon Laptop Table Size: 400 W X 360 D X 600 H mm Top Size- 400 W X 360 D mm •Top made up of 8 cylinder pressed Medium density Fiber Board (MDF) - 17 mm Thick. Color matching to running Color Scheme. • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. • Base made up of Laser Cutted 8 mm Thick plate wielded with Round pipe. • Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated from		4	Nos.
53	Book Display Size - 2225 W x 450 D x 2100 H mm 4225 W x 450 D x 2100 H mm 1825 W x 450 D x 2100 H mm •Structure made up of 8 cylinder pressed Medium density Fiber Board (MDF) - 17 mm Thick. • Provided with 9 Shutters with individual Storage & Display of books. • Both side laminated, Color matching to running Color Scheme. • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. Periodical Section	Custom (3D design approval required before manufacturing) as per the give dimensions and specification/details etc	1	Nos.

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54	Periodical Display And Storage 900 W x 350 D X 1800 H mm •Structure made up of 8 cylinder pressed Medium density Fiber Board (MDF) - 17 mm Thick. • Provided with 15 Shutters with individual Storage & Display of books. • Both side Pre-laminated, Color matching to running Color Scheme. • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. • Front Shutter to be provided with Acrylic book storage which is mage up of 3 mm Acrlic (Lasercuttes & glued with transperent Glue)	8	Nos
55	Seating • With Back Size - Ø2700 x 900 H (seat height : 450 H) • Without Back Size - Ø2500 x 450 H • Soft seating made up of Metal Under structure covered with plywood. • Further Covered with non water absorbent, High Density Foam of density <= 40 • Martin - Dale Abrasion resistance >= 20000 Cycles • Color fastness to lighting - 4 • Composition - Polyester - 100% • Weight - 360 GSM Botton Fit 50X25 mm nylon glides below it. • Note : Color fastness, Abrasion, composition, weight are subjected to type of selected fabric.	2	. Nos
56	Wooden Table 900 Dia. X 750 H mm • Top made up of 17 mm thick wooden panel. • Color matching to running Color Scheme. • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. • Seat to be connected with frame with approved hardware including nuts and bolts.	2	Nos

57	Round Ottoman Size: 600 Dia x 450 H • Structure made up of polyurethane foam block of approved quality supported with 16-18mm thick ply at the bottom to fasten 50X25 mm nylon glides below it. • Approved PU foam to have density of <=40 having premium grade with moderate resilience. • Martin - Dale Abrasion resistance >= 20000 Cycles • Color fastness to lighting - 4 • Composition - Polyester - 100% • Weight - 360 GSM • Bottom Feet 50 X 25 mm nylon glides below it. • Color fastness,Abrasion,composition,weight are subjected to type of selected fabric.	4	Nos.
58	Opac Size - 356W X 320D X 1219H • Color matching to running Color Scheme. • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. • Base in metal sheet of 8 mm laser cutted sheet & leg to be in 50 x 50 square pipe finished with powdercoating • Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated Discussion And Research	2	Nos.
59	Sofa Triple Seater Size: 1860W x 622D x 736H Seat Height 450 mm • Soft seating with back support made up of plywood with Base in Metal frame". • Further Covered with non water absorbent, High Density Foam of density <= 40 • Martin - Dale Abrasion resistance >= 20000 Cycles • Color fastness to lighting - 4 • Composition - Polyester - 100% • Weight - 360 GSM •Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated • Color fastness, Abrasion, composition, weight are subjected to type of selected fabric.	4	Nos.

60	Tri Wheel Notice Board Size: 1243 W x 600 D x 1850 H mm • Structure made up of 25 x 50 mm pipe of 16 gauge thickness with Ø32mm Roung Pipe Frame finished with powdercoating • Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated from Nerocoat/azkonobel/ vptone or equivalent. • Writable surfacxe to be made up of 14.5 raw MDF finished with one side 0.8 mm thickness of writable laminate another side 0.8mm Balancing White.		2	Nos.
61	Custom Book Storage Around Column Size - 1400 W x 1400 D x 2025 mm/Height as per onsite dim Complete Structure in commercial plywood 16 mm thk. finished with 1 mm Laminate on table top & sides, & inner structure to be in 0.8 mm laminate of approved shade as per client's choice. All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. Structure with Shleves of height 320 in between. provided with 5 shelves in the structure. Complete carpentry structure with onsite works	Custom (3D design approval required before manufacturing) as per the give dimensions and specification/details etc	2	Nos.
62	Opac Size - 600 W x 450 D x 900 H mm •Top made up of 8 cylinder pressed Medium density Fiber Board (MDF) - 17 mm Thick. • Color matching to running Color Scheme. • All edges finished with glued - on polypropylene edge bands with corner and edge rounding, enabling zero sharp elements environment. • Base in metal sheet of 8 mm laser cutted sheet & leg to be in 50 x 50 square pipe finished with powdercoating • Powder coating of all the metal units must be of 70 micron 7 tank process with oven baking powder coated from Nerocoat/azkonobel/ vptone or equivalent. The minimum factor of safety considered is 1.65 on yield stress. The allowable deflection will be limited to span/200.		1	Nos.
	Dean Office Furniture			
63	CHAIRPERSON TABLE WITH STORAGE 2100(W) X 2100(D) X 750(H)-LH with CREDESTAL UNIT 1200(W) X 450(D) X 670(H) & BOOK CASE 900(W) X 450(D) X 1800(H) - 2nos. FOR DEAN CABIN		3	each set
	Page 57 of 66			

DIRECTOR SUIT WITH STORAGE 2100(W) X 2100(D) X 750(H)-LH

Office table with a robust structure, good stability, and a glass top for a rich look with leveller adjustment to adjust with an uneven floor surface.

TABLE MAIN TOP:- 29mm thick table top made up of 25mm thick PVC foiled MDF in capuchino colour with waterfall edge and the top surface is covered with 4mm thick painted glass. The table top is been supported with M.S understructure which is powder-coated to prevent it from any reaction by air.

LEG:- The gable end or the leg of the table is made up of 25mm thick PVC foiled M.D.F in walnut bronze colour with waterfall edge. This provides an elegant duel colour finish to the table.

MODESTY:- The modesty is of 33mm thick made up of 15mm thick pre-laminated particle board with the batten of 18mm thick along the edges of which gives thicker look to the modesty. The modesty is providing proper stability and support to the table with proper leg privacy to the user.

RETURN STORAGE:- The top is placed on the return storage of size 2100(W) X 450(D) X 675(H). The top panel and the bottom panel of the storage are made up of 25mm thick prelaminated particle board and the side panels are of 18mm thick made up of pre-laminated particle board. All these panels are fitted with the back panel by proper grooving on it which is of 9mm thickness made up of pre-laminated particle board. The storage is assembled with the help of wooden dowel, knock down fittings Drum with screw and corner fittings to ensure the stability of box structure formed. The storage is divided into two sections i.e drawers unit, shelf and shutter. The three drawers are of size 450(W) X 400(D) X 143(H) are made up of 15mm thick pre-laminated particle board. All the shelf of the storage is made up of 18mm thick pre-laminated particle board whereas the sliding shutter is of 18mm thick PVC foiled M.D.F. Drawer facia made up of 18mm thick PVC foiled M.D.F. with proper provision of centralizes locking for all three drawers and shutter separately. Square chrome finish knob handles are fitted on the shutter and drawer facia. To provide proper support to the storage aluminium powder-coated square shape leg of 50X50X1.6mm is used at the bottom of the storage. BACK UNIT 900(W) X 450(D) X 1800(H) 2 nos,.

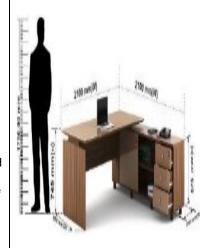
A Storage unit with bookcase and storage area enables visibility of reference books and Records, can be used as a back unit.

CARCASS:- The top panel and the bottom panel of the bookcase are made up of 25mm thick pre- laminated particle board and the side panels are of 18mm thick made up of pre-laminated particle board. All these panels are fitted with the back panel by proper grooving on it which is of 9mm thickness made up of pre-laminated particle board. The storage is assembled with the help of wooden dowel, knock down fittings Drum with screw and corner fittings to ensure the stability of box structure formed.

SHELF AND SHUTTER:- All the shelf of the bookcase is made up of 18mm thick prelaminated particle board whereas the shutter is of 18mm thick PVC foiled M.D.F. mounted on 0 crank hinges with the provision of square chrome finish knob handles are fitted on the shutter. The glass of 4mm thickness and 450mm height is fitted at the middle of the storage with proper grooving on the shutter. The middle part of the storage can be used as a bookcase as well as a showcase. The shutters are lockable. To provide proper support to the storage aluminium powder-coated square shape leg of 50X50X1.6mm is used at the bottom of the storage. The product shall be from BIFMA 5.1 & 7.1 & BIFMA MEMBERSHIP, GRIHA, GREEN PRO, India Design Mark, ISO 45001, ISO 14001 & ISO 50001

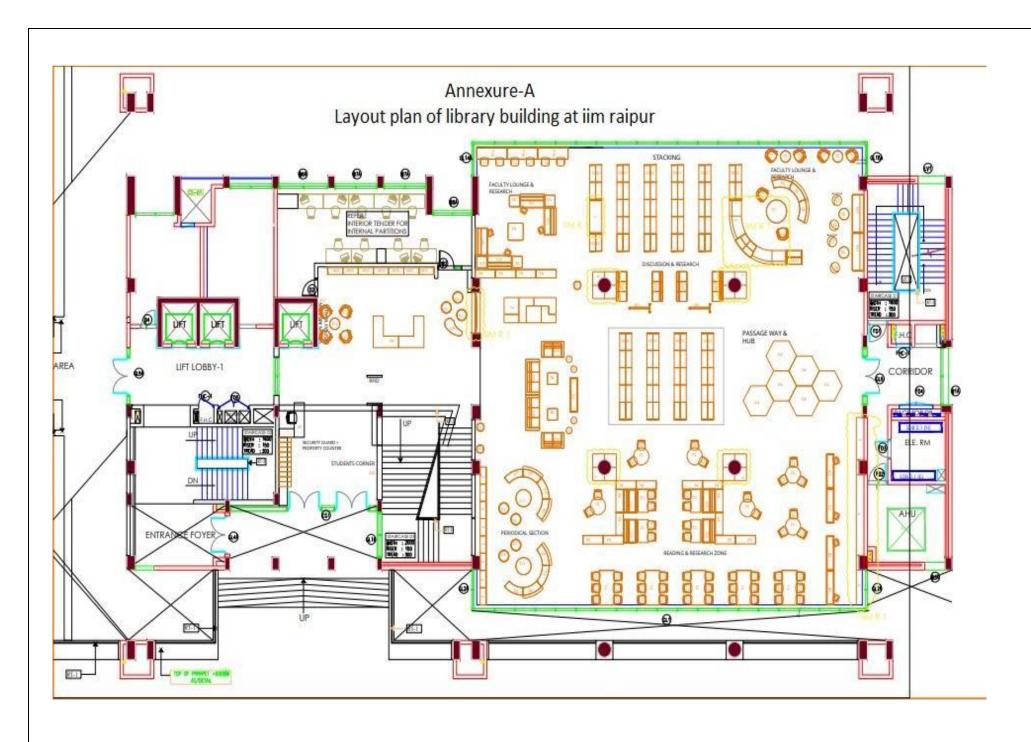
Certified company and issued by reputed certification bodies' recognized by the National Accreditation Board for Certification Bodies, (NABCB)/Member of International Accreditation Forum (IAF). complete as per the approved sample and as per the direction of Engineer-In-Charge.





64	Revolving Chair Type B: Arm Synchronic tilt mechanism, Push Back type, designed with 360 degree-revolving type and upright locking and upright locking Chair included the pneumatic height adjustments, Adjustable Lumbar Support, Armrest, Backrest has separate adjustable headrest with three position locking Pedestal Base: Aluminium die cast Armrest Material: Polypropylene Backrest upholstered with: Mesh Fabrics Seat upholstered :100% polyester fabric GSM/Thickness of fabric ±5%(Gram/Square meter): 220 gm Overall width (±10 mm): 730 mm Backrest Height ±15 mm:650 mm Backrest Width ±10 mm: 500 mm Seat Height ±10 mm: 440 mm Seat width ±10 mm: 480 mm Pedestal Size (Diameter in mm) ±10 mm: 650 mm Thickness of Polyurethane Foam Used in Seat in mm (±2 mm): 45 mm Thickness of MS Plate Joining the under structure with Seat: 1.2 mm Thickness of Plywood used in Seat ±1(mm):12 mm	12	each
65	SOFA: OVERALL SIZE - 880 X 775 X 800 mm (LxDxH) for 1 seater sofa OVERALL SIZE - 1415 X 775 X 800 mm (LxDxH) for 2 seater sofa OVERALL SIZE -1918 X 775 X 800 mm (LxDxH) for 3 seater sofa Supply and placing of Host sofa 3/2/1 SEATER over all dimension for 11915 / 1415 / 880 mm length and over all height is 800,over all width is 775 mm, seat height is 430 m,seat depth is,550mm understructure is made up of Natural Hard wood battens and 12mm THK COMMERCIAL PLYWOOD. High density foam is used for seat and back , LEATHERITE -ABRASION RESISTANCE in excess of 80,000 cycles, 600 to 650 GSM composition is PVC and color is NAPOLI BLACK/MANILA BEIGE / BURGUNDY RED. The product shall be from BIFMA 5.1 & 7.1 & BIFMA MEMBERSHIP, GRIHA, GREEN PRO, India Design Mark, ISO 45001, ISO 14001 & ISO 50001 Certified company and issued by reputed certification bodies' recognized by the National Accreditation Board for Certification Bodies, (NABCB)/Member of International Accreditation Forum (IAF). complete as per the approved sample and as per the direction of Engineer-In-Charge.		

	SOFA 1 SEATER /LEATHERETTE FINISH/ MS BLACK PWCD LEGS / 880X775X800	6	each
66	SOFA 3 SEATER /LEATHERETTE FINISH/ MS BLACK PWCD LEGS / 1915X775X800	3	each
67	CENTER TABLE :Table top: to be made of 12mm thick plain toughned glass . Uderstructure -to be made of SS finish . The product shall be from BIFMA 5.1 & 7.1 & BIFMA MEMBERSHIP, GRIHA, GREEN PRO, India Design Mark, ISO 45001, ISO 14001 & ISO 50001 Certified company and issued by reputed certification bodies' recognized by the National Accreditation Board for Certification Bodies, (NABCB)/Member of International Accreditation Forum (IAF). complete as per the approved sample and as per the direction of Engineer-In-Charge.		
	CENTER TABLE @ 1200WX600DX350H.	3	each
68	CENTER TABLE @ 1200WX600DX350H.	6	each



Special terms and conditions of the Contract

1. Contract Period

The contract for the supply and installation of furniture shall be for a period of 120 days (including sample approval) from the date of issuance of the work order by IIM Raipur.

2. Warranty / Guarantee

The Supplier shall provide a 5-year comprehensive on-site warranty starting from the date of satisfactory installation or commissioning of goods, covering defects in manufacturing, workmanship, or poor quality of components. No offer from the Supplier will be accepted without a warranty or guarantee.

3. Shop Drawings & 3D Drawings

The Supplier shall provide and obtain approval of shop drawings as well as 3D drawing approval for each furniture item before commencing bulk production.

4. Layout Plans

Approval of all furniture layout plans must be obtained from IIM Raipur before bulk production.

5. Installation

All work shall be completed within 120 days from the date of the work order and 90 days after sample approval. The Supplier shall ensure safe installation, bearing exclusive responsibility. Failure to complete the work within the stipulated time may result in penalties as per standard norms.

6. Sample Approval

The Supplier shall obtain sample approval of fabrics, hardware, and plywood for each furniture item before bulk production or execution.

7. Approval of Furniture Items

Sample approval for each furniture item must be obtained from IIM Raipur before bulk production or execution.

8. Layout Plan Changes

Changes to the layout plan may be made with mutual consent if deemed necessary by the concerned committee at the time of approval (as per Annexure A).

9. Furniture Changes

If furniture does not meet layout specifications during sample checking, necessary changes may be made with mutual consent.

10. Rejection of Goods

No payment shall be made for goods rejected by IIM Raipur.

11. Inclusive Rates

The rates quoted by the Supplier shall be inclusive of all applicable taxes, scaffolding, any civil and electrical work, handling and freight charges, etc.

12. Quantity Variations

Quantities mentioned in the price bids are indicative and may vary significantly as per requirement.

13. Site Visit

The Supplier is deemed to have visited the site and understood the work prior to quoting rates.

14. Measurement Criteria

Measurement shall be as per actual. Cutting and wastage will not be considered in the measurement.

15. Civil or Electrical Work

Any required civil or electrical work during the project shall be the sole responsibility of the Supplier. Prior permission is required for such work, and no additional payment shall be made.

16. Certifications

The Supplier must possess the following certifications:

ISO 14001:2015 (EMS)

ISO 45001:2018 (OHSMS)

ISO 9001:2015 (QMS)

- 17. Intending tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders to the nature of the site / location before submitting bid. The nature of the site / location, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstance which may influence or effect their tender. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. Submission of tender by a tenderer implies that he has read this notice and all other contract documents has made himself aware of the scope and specifications of the work do be done.
- 18. The IIMR will not provide any residential space for accommodation to the Agency. The agency has to make its own arrangement for the residential accommodation to the deployed staff.
- 19. The IIMR is not bound to award contract at the lowest price received in the Tender and reserves the right to decide on fair and reasonable price of the services tendered for any counter offer the same to the bidders. All other terms and conditions of the tender shall remain operative even if a counteroffer rate is offered to the bidders. IIMR reserves the right to negotiate with first lowest bidder to arrive at the fair and reasonable price. In case of first lowest is more than one, then it would be at the discretion of the IIMR.
- 20. Sub-Contracting: The contractor shall not assign, sub-contract or sub-let the whole or any part of the contract if any manner. In case of an unavoidable circumstance, the contractor shall be able to do it with the approval of the Institute. However, the job shall be sublet only to the party approved by the Institute.
- 21. The contractor and his employees shall comply with all norms stipulated by the Institute such as Gate Passes, Checking, Maintenance of Cleanliness, Discipline & Decency at and around the work site, Safety Precautions and Safety Regulations.
- 22. Misconduct: The conduct/characters/antecedents and proper bonafide of the workers shall be the sole responsibility of the contractor. However, the contractor should provide the necessary details of all its employees to the Institute. All the employees should be police verified.

- 23. The persons employed by the contractor will be the employees of the contractor and the IIMR shall have nothing to do with their employment or non-employment. Under no circumstances any liability in respect of matters connected with their employment shall be held against the IIMR and the personnel employed by the contractor shall have no right whatsoever to claim employment or other rights from the IIMR.
- 24. There should be no case pending with the police against the Proprietor/Firm/Partner or the Company (Agency) and the firm should not be blacklisted. An undertaking to this effect on firm letterhead should be attached.
- 25. None of the employees of the contractor shall enter into any kind of private work within the campus of the IIMR Non-compliance with this provision will be deemed to be violative of the contract inviting penal action/cancellation of contract.
- 26. The contractor shall ensure that the personnel deployed by it are disciplined and do not participate in any activity prejudicial to the interest of the IIMR / Govt. of India / any State or any Union Territory.
- 27. The staff (not below the age of 18 years) employed by the contractor shall have to be medically fit and kept neat and clean. The contractor shall not employ young children as prohibited under the law/rules/regulations. A record of this will be maintained by the Contractor.
- 28. Interpretation: All the terms and conditions of contract shall be read in conjunction with all other documents forming part of this contract. Notwithstanding the subdivisions of the documents into these separate sections, every part of which shall be deemed to be supplementary to and complimentary of every part and shall be read with and into the contract.
- 29. Validity: The quoted rates must be valid for a period for 180 days from the date of closing of the tender. The overall offer for the assignment and bidder(s) quoted price shall remain unchanged during the period of validity. If the bidder quoted the validity shorter than the required period, the same will be treated as unresponsive and it may be rejected.
- 30. In case the tenderer withdraws, modifies or change his offer during the validity period, bid is liable to be rejected and the earnest money deposit shall be forfeited without assigning any reason thereof. The tenderer should also be ready to extend the validity, if required, without changing any terms, conditions etc. of their original tender.
- 31. Anyone or more the following action / commission / omission are likely to cause summary rejection of tender: Any BID/EMD received late without conclusive proof that it was delivered before the specified closing time. Any conditional bid or bid offering rebate. Any bid in which rates have not been quoted in accordance with specified formats / details as specified in the Bid Documents. Any effort by a bidder to influence the IIMR in the bid evaluation, bid comparison or contract award decision.
- 32. Authority of person signing document: A person signing the tender form or any documents forming part of the contract on behalf of another shall be deemed to warranty, that he has authority to bind such other and if, on enquiry, it appears that the person so, signing had no authority to do so, IIMR may without prejudice to other civil and criminal remedies cancel contract and held the signatory liable for all cost and damages.

- 33. Access to SITE: The contractor shall allow unhindered access to the Institute and/or any other party or person, engaged by the Institute to work at the same site and/or to check/regulate/watch/guard/measure/inspect, solely or jointly with the contractor.
- 34. Safety and Security: Contractor shall abide by the safety code provisions as per safety code framed from time to time by the government.
- 35. Work at Risk and Cost: The institute reserves the right to get the whole or part of the work executed by some other agency at the risk and cost of the contractor if it is found that the quality and/or the progress in respect of whole or part of the work is not satisfactory.
- 36. Payment of Bills: The payment for services under this agreement/PO/WO shall be made on satisfactory completion of job contract services, through NEFT/RTGS/IMPS (online transfer). The final payment shall, however, be made only after adjusting all the dues / claims of the IIMR. All the applicable statutory deduction as applicable at current prevailing rate will be deducted at source.
- 37. FORCE MAJURE: If at any time, during the continuance of this contract, the performance in whole or in part by either party, of any obligation under this contract, shall be prevented or delayed by reason of any floods, explosions, epidemics, quarantine restriction or act of God (hereinafter referred to as events), provided notice of happenings of any such eventuality is given by either party to the other within 7 days from the date of occurrence thereof, neither party shall be due to reason of such event be entitled to terminate this contract nor shall either party have any such claim for damages against the other in respect of such non-performance or delay in performance. The operation of contract shall be resumed as soon as practicable after such event may come to an end or cease to exist and the decision of the IIMR as to whether the operation have been so resumed or not shall be final and conclusive, provided further that if the performance in whole or in part of any obligation under his contract is prevented or delayed by reason of any such event for a period exceeding 90 days either party may at his option terminate the contract. Provided, also that if the contract is terminated under this clause, the IIMR shall be at liberty to take over from the Security Agency, the security personnel, vehicles & equipment deployed in the campus until a new security agency is appointed and commences the operation.
- 38. IIMR reserves the right to reject all or any tender in whole, or in part, without assigning any reasons thereof.
- 39. IIMR reserves the right to withdraw/relax/modify any of the terms and conditions mentioned in the tender document if it felt necessary in the benefit of the Institute.
- 40. The decision of the Director of IIMR will be final in all respect and will be acceptable to all the tenderers.

41. DISPUTE SETTLEMENT & APPOINTMENT OF ARBITRATOR:

"All disputes or differences whatsoever arising between the parties out of or relating to the construction, meaning and operation or effect of the Tender and the resulting agreement or the breach thereof that cannot be settled by good faith and negotiations between the parties within 60 days of the commencement of negotiations shall be settled by referring the dispute at the Director, IIM Raipur, who may either himself decide the dispute as Arbitrator or appoint some other person as Arbitrator to adjudicate the same, who shall be unconnected with IIM Raipur. The proceedings will be governed by the provisions of the Arbitration & Conciliation Act 1996. By consent of parties the jurisdiction of all other courts are excluded and the courts at Raipur alone shall have jurisdiction. The language of the Arbitration shall be English. The venue of Arbitration proceedings shall be Raipur."

- 42. Procurement Rights: IIMR Reserves the right to conclude the purchase with entire or partial bill of material as mentioned in the price schedule.
- 43. IIM Raipur may issue corrigendum to tender documents before due date of Submission of bid. The bidder is required to read the tender documents in conjunction with the corrigendum, if any, issued by IIM Raipur. The bidder is not supposed to modify the tender document.
- 44. The finished sample must be reached to IIM Raipur on or before the date of sample check / Presentation date of sample by bidder.
- 45. Other Important Conditions:
 - a) The bidder has to upload the relevant & readable files only as indicated in the tender documents. In case of any irrelevant or non-readable files, the bid may be rejected.
 - b) IIM Raipur reserves the right to accept or reject any or all the tenders in part or in full or may cancel the tender, without assigning any reason thereof.
 - c) IIM Raipur reserves the right to relax / amend / withdraw any of the terms and conditions contained in the Tender Document without assigning any reason thereof. Any inquiry after submission of the quotation will not be entertained.
 - d) IIM Raipur reserves the right to modify/change/delete/add any further terms and conditions prior to issue of purchase order.
 - e) IIM Raipur reserves the right to place repeat order upto 100% of the quantities within a period of 12 months from the date of successful completion of purchas
 - f) e order at the same rates and terms & conditions of work order/purchase order.
 - g) In case the bidders/successful bidder(s) are found in breach of any condition(s) at any stage of the tender, Earnest Money/Performance Security shall be forfeited.
 - h) Conditional tenders will not be considered in any case.
 - i) In case of doubt in material, the expenditure on testing of equipment will be borne by the tenderer.
 - j) IIM Raipur shall not be responsible for any postal delay, non-receipt or non-delivery of the EMD & Tender Fee.
 - k) IIM Raipur may issue corrigendum to tender documents before due date of Submission of bid. The bidder is required to read the tender documents in conjunction with the corrigendum, if any, issued by IIM Raipur. The bidder is not supposed to modify the tender document.
 - 1) LD/Penalties: The period for the completion of work to be completed within 120 days from date of work order or / given stipulated time/agreed time frame. In case firm fails to work within the accepted period than the contract price shall stand reduced by 0.5 % per week and resulting amount will be treated as value of contract. Once the cumulative damages (LD) reach 10 % of the contract value, the Institute reserve the right to cancel the entire work order without assigning any reason thereto and further contractor will be blacklisted from IIM Raipur and their security deposit will be forfeited.

Sd/-Chief Administrative Officer