(A Statutory Corporation of Govt. of West Bengal)
Date: 21 .02.2025

## Notice Inviting e-Quotation No.: FW/WBMDFC-01 of 2024-25

no No: 6537 -MDC/OB-06

WBMDFC invites e-Tender from the willing, bonafide, & resourceful agency/firms having experience in similar nature of work, as detailed in the following table.

Name of the work	"Procuring and installing 5 nos. visitors' chairs and two nos. high back chairs for the office of WBMDFC at Amber Building, Salt Lake, Sector-I, Kolkata-700 064".
Earnest Money (Rs.)	Rs 5000/-(Rupees five thousand)only
Price of Technical, Financial Bid Documents, & other Annexure (Rs)	The successful bidder will have to execute an agreement after receipt of work order. The cost of document price would be as per notification no. 452A/PW/0/10C-35/10 dated. 26.07.11 of PWD Government of West Bengal shall have to pay during formal agreement after issuance of Work Order.
Period of Work	15 days from date of issuing of work order.

In the event of e-filing, intending tenderer may download the tender documents from the website: http://etender.wb.nic.in directly with the help of Digital Signature Certificate & earnest money in favour of WBMDFC to be documented through e-filing as per memorandum of the Finance Department vide No. 3975-F(Y) dated 28<sup>th</sup> July, 2016. Net banking (any of the banks listed in the ICICI Bank Payment gateway) in case of payment through ICICI bank payment gateway.

The conditions of the contract along with the defect liability periods and other terms & conditions (including all riders) are mentioned in the statutory documents (e.g. WB Form No- 2911etc. of the Technical bid), to be noticed carefully before submission of the bid through DSC

Both Technical bid and Financial Bid are to be submitted concurrently duly signed digitally in the website <a href="http://etender.wb.nic.in">http://etender.wb.nic.in</a>.

**Managing Director** 



(A Statutory Corporation of Govt. of West Bengal)

### Earnest money:

An earnest money of the work amounting to Rs. 5,000/-(Rupees five thousand) only shall be required to be deposited by every tenderer in favour of machine generated Relevant Account no. in the form of RTGS/NEFT of any Bank as per Govt. Order (other than those who are exempted as per rule). The earnest money of the successful bidder will be converted in to Security Deposit.

#### Refund of EMD:

The Earnest money of all the unsuccessful Tenderers will be refunded as per online system as per Govt. Order vide order No: 3975 –F(Y) Dated 28<sup>th</sup> July, 2016 of Secretary, Finance department, Govt.of West Bengal.

## Eligibility Criteria of bidders for participation in e-Tender:-

Eligibility of Agencies/Firms:

- a. Valid Trade licence./Company registration certificate
- b. PAN Card.
- c. GST Registration certificate.
- d. Income tax return for last three years.
- e. Up dated Professional Tax Certificate.
- f. The agency must not have been Blacklisted any court or Govt./Central/state Autonomous bodies/PSU. In this regard, an undertaking will be submitted on their own letter head.
- g. The partnership firm shall furnish the registered or Notarized partnership deed and the company shall furnish the Article of Association and Memorandum.
- h. Credentials for similar nature of work to be executed under any Government organization of minimum value of 40% of the estimated amount put to the Tender during last five years period prior to the date of issue of this NIeT.
- i. Relevant certificates of materials have to be uploaded as mentioned inside the BOQ items.

Managing Director

Other terms and condition of the credentials:

Head Office : Amber, DD-27E, Sector-1, Salt Lake City, Kolkata - 700 064 Phone : 033-2334-2893/4004-7469, Toll Free No.: 1800-120-2130, Web : www.wbmdfc.org

e-mail: mdfc.wb@gmail.com



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Payment certificate will not be treated as credential.

- Certificate issued by the Executive Engineer, or equivalent or competent authority of a i) State/Central Government undertaking, Statutory/ Autonomous bodies constituted under Central/ State statute, on the executed value of completed/ running work will be taken as credential
- The prospective bidders shall have in their full time engagement experienced technical ii) personnel including one Sr. Engineer (having qualification of B-Tech).
- Pan Card, Professional Tax receipts Challan for the year 2024-2025, Trade License for iii) identification, GST registration Certificate to be accompanied with the Technical Bid document. Income Tax (Saral) Acknowledgement Receipt for assessment year (2024-2025) to be submitted
- Registered or Notarized Deed of partnership Firm/ Article of Association & iv) Memorandum.
- If any contractor is exempted from payment of EMD, copy of relevant Government order V) needs to be furnished.
- Where an individual person holds a digital certificate in his own name duly issued to him vi) against the company or the firm of which he happens to be a director or partner (even Managing Director), such individual person shall, while uploading any tender for and on behalf of such company or firm, invariably upload a separate copy of registered power of attorney (notarized not to be allowed) showing clear authorization in his favour, by the rest of the directors of such company or the partners of such firm, to upload such tender. The power of attorney shall have to be registered in accordance with the provision of the Registration Act, 1908.
- No CONDITIONAL/ INCOMPLETE TENDER will be accepted under any vii) circumstances.
- List of "Technically Qualified Bidders" will be published in the web portal only. viii)
- Financial Bid will be opened after 48 hours of publication of Technical Bid. ix)
- If any discrepancy arises between two similar clauses on different notifications, the clause X) as stated in later notification will supersede former one.
- xi) Plant Machineries and equipments should be owned or arranged through lease hold agreement by the bidders.
- The Bidder, at the Bidder's own responsibility and risk is encouraged to visit and examine xii) the site of works and its Surroundings and obtain all information that may be necessary for preparing the Bid and entering into a contract for the work as mentioned in the Notice inviting Tender, the cost of visiting the site shall be at the Bidder's own expense.
- xiii) In the event of testing opted by the Engineer-in-Charge, such testing from any Government approved Testing Laboratory will have to be conducted by the agency at his/their own cost.

The rate of tender is to be submitted with duly digitally signed in the https://wbtenders.gov.in within date and time as stipulated in NIT/NIQ.

Head Office: Amber, DD-27E, Sector-1, Salt Lake City, Kolkata - 700 064 Phone: 033-2334-2893/4004-7469, Toll Free No.: 1800-120-2130, Web: www.wbmdfc.org

e-mail: mdfc.wb@gmail.com



(A Statutory Corporation of Govt. of West Bengal) The bid shall remain valid for a period not less than 120 days (hundred twenty days) from the last date of submission of financial bid/sealed bid. If the bidder withdraws the bid during this period of

bid validity, his earnest money deposit will be forfeited.

• If any tenderer withdraws his offer before acceptance, without giving any satisfactory explanation for such withdrawals, he may be disqualified from participating in any future NIT/NIQ of this office for a minimum period of 1(one) year and suitable action, as deemed fit, will be taken by the Tender inviting authority.

- If the last date falls on holidays or on bundh day or on natural calamity, the date shall automatically defer to the next working day.
- The accepting authority of WBMDFC reserves the right to reject any or all the tender without assigning any reason whatsoever.
- Successful tenderer will be required to obtain valid Registration Certificate & Labour License from respective Regional Labour Offices where construction work are proposed to be carried out as per clauses u/s 7 of West Bengal Building & other Construction Works' Act. 1996 and u/s 12 of Contract Labour Deptt.
- Successful tenderer will have to produce original GST Registration, and PAN Card etc. (as applicable) for verification prior to issuance of Work Order.

The intending tenderers are required to quote the rate online only. No offline tender will beentertained:

Contractor shall have to comply with the provisions of (a) the contract labour (Regulation Abolition) Act. 1970 (b) Apprentice Act. 1961 and (c) minimum wages Act. 1948 of the notification thereof or any other laws relating there to and the rules made and order issued there under from time to time.

During the scrutiny, if it comes to the notice to the tender inviting authority that the credential(s) and/or any other paper(s) has/have been of any bidder found incorrect/manufactured/fabricated, that bidder will not be allowed to participate in the tender and that application will be rejected out rightly. The Managing Director of WBMDFC, reserves to right to cancel the NIeT due to unavoidable circumstances and no claim in this respect will be entertained.

In case of any objection regarding prequalifying an Agency that should be lodged to the Managing Director within 1 day from the date of publication of the list of qualified agencies and beyond that time schedule no objection will be entertained.

Before issuance of the WORK ORDER, the tender inviting authority may verify the credential(s) and/or other document(s) of the lowest tenderer, if found necessary. After verification, if it is found that the document(s) submitted by the lowest tenderer is/are either manufactured or false, the work order will not be issued in favour of the said Tenderer

**Managing Director** 

(A Statutory Corporation of Govt. of West Bengal) The intending tenderer is required to quote the rate in figures as well as in words as percentage above / below than or at par with the relevant price schedule of rates.

Conditional / incomplete tender will not be entertained.

The accepting authority reserves the right to reject any or all the tenders without assigning any reason whatsoever and he will not be bound to accept either the lowest tender or any of the tenders.

Issuance of work order as well as payment will depend on availability of fund and no claim whatsoever will be entertained for delay of Issuance of work order as well as payment, if any. Intending tenderer may consider this criteria quoting their rates If any tenderer withdraws his offer before acceptance or refuse within a reasonable time without giving any satisfactory explanation for such withdrawals, he shall be disqualified for submitting tender to this organization for minimum period of 1(one) year.

All other taxes if applicable as per Government rule in force.

Successful Tenderers will be required to obtain valid Registration Certificate & Labour License from respective Regional Labour Offices where construction work by them are proposed to be carried out as per Clauses u/s 7 of West Bengal Building & other Construction Works' Act, 1996 and u/s 12 of Contract Labour Act.

Power of Attorney holders are not allowed to sign Tender Documents unless otherwise approved by Government.

INSTRUCTION TO BIDDERS

SECTION - A

General guidance for e-Tendering

Instructions/ Guidelines for tenders for electronic submission of the tenders online have been annexed forassisting the contractors to participate in e-Tendering.

Registration of Contractor

Any contractor willing to take part in the process of e-Tendering will have to be enrolled & registered with the Government e-Procurement system, through logging on to https://etender.wb.nic.in (the web portal of public works department). The contractor is to click on the link for e-Tendering site as given on the web portal.

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Digital Signature certificate (DSC)

Each contractor is required to obtain a Digital Signature Certificate (DSC) for submission of tenders, from the approved service provider of the National Information's Centre (NIC) on payment of requisite amount details are available at the Web Site stated in Clause-2 of Guideline to Bidder DSC is given as a USB e- Token.

The contractor can search & download NIT & Tender Documents electronically from computer once he logs on to the website mentioned in Clause 2 using the Digital Signature Certificate. This is the only mode of collection of Tender Documents.

Participation in more than one work

A prospective bidder shall be allowed to participate in the job either in the capacity of individual or as a partner of a firm. If found to have applied severally in a single job, all his applications will be rejected for that job.

Submission of Tenders.

General process of submission: Tenders are to be submitted through online to the website stated in Cl. 2 in two folders at a time for each work, one in Technical Proposal & the other in Financial Proposal before the prescribed date & time using the Digital Signature Certificate (DSC) The documents are to be uploaded (virus scanned copy) duly Digitally Signed. The documents will get encrypted (transformed into non readable formats).

A. Technical proposal

The Technical proposal should contain scanned copies of the following in two covers (folders).

#### A-1. Statutory Cover file Containing

Net banking (any of the banks listed in the ICICI Bank Payment gateway) in case of payment through ICICI bank payment gateway.

Tender form No. 2911 & NIeT Properly uploaded and Digitally Signed. The rate will be quoted in the BOQ. Quoted rate will be encrypted in the B.O.Q. under Financial Bid. In case quoting any rate in 2911 the tender is liable to be summarily rejected).

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### A-2. Non statutory / Technical Documents

Professional Tax (PT) deposit receipt challan for the financial year 2024-25, PAN Card, GST Registration Certificate.

Registered Deed of partnership Firm

Trade License from the respective Municipality/Panchayet etc.

Requisite Credential Certificate for completion of at least one similar nature of work in any Govt. Department having a magnitude of at least 40 (Forty) percent of the estimated amount of the work put to tender on or after 30.12.2024 (in applicable cases) Upto date IT with audit report.

Note: - Failure of submission of any of the above mentioned documents will render the tenderliable to be rejected for both statutory & non statutory cover.

THE ABOVE STATED NON-STATUTORY/TECHNICAL DOCUMENTS SHOULD BE ARRANGED IN THE FOLLOWING MANNER

Click the check boxes beside the necessary documents in the My Document list and then click the tab "Submit Non Statutory Documents' to send the selected documents to Non-Statutory folder. Next Click the tab "Click to Encrypt and upload" and then click the "Technical" Folder to upload the Technical Documents.

#### B. Financial proposal

The financial proposal should contain the following documents in one cover (folder) i.e. Bill of quantities (BOQ). The contractor is to quote the rate (Item basis) online through e-tender in the space marked for quoting rate in the BOQ. Only downloaded copies of the above documents are to be uploaded virus scanned & Digitally Signed by the contractor. Intending tenderers may remain present if they so desire.

Intending Bidders should upload documents as per following:

- a) NIeQ
- b) Form-I and Form-II (enclosed with this NIeQ) on companies letter head must properly filled up, scanned and up-loaded.
- c) Submission of documents regarding EMD.
- d) Uploaded the below mentioned documents as per table-

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SI	Category	Sub Category	
No	Name	Description	Details
А.	CERTIFICATES	CERTIFICATES	1. GST REGISTRATION CERTIFICATE  2. PAN  3. P TAX (CHALLAN) (2024-25)  4. IT-SARAL for ASSESMENT YEAR, 2024-25 2023-24, 2022-23.
В.	COMPANY DETAILS	COMPANY DETAILS 1	1. PROPRIETORSHIP FIRM {TRADE LICENCE CHALLAN (2023-24)}  2. PARTNERSHIP FIRM  {Registered or Notarized Deed of partnership Firm/ Article of Association & Memorandum of company}  3. LTD. COMPANY  {INCORPORATION CERTIFICATE, TRADE LICENCE CHALLAN(2024-25) }  4. SOCIETY {SOCIETY REGISTRATION COPY, TRADE LICENCE CHALLAN(2024-25) & BYE LAW}  5. APPLICATION ( FORM-I & FROM-II)
c.	CREDENTIAL	CREDENTIAL 1	SIMILAR NATURE OF WORK DONE & COMPLETION CERTIFICATE WHICH IS APPLICABLE FOR ELIGIBILITY IN THIS TENDER

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Important information's: DATE & TIME SCHEDULE:

Sl. No.	Particulars	Date & Time
1.	Date of uploading of N.I.Q. Documents	25.02.2025 at 4.30 P.M
2.	Start of Documents downloading.	25.02.2025 at 4.30 P.M
3.	Start of Bid submission.	25.02.2025 at 4.45 P.M
4.	Last date of Documents downloading	05.03.2025 at 10: 30 AM
5.	Last date of Bid submission.	05.03.2025 at 5:30 P.M
6.	Date of opening of technical Bid.	10.03.2025 at 3.30 P.M
7.	Date of publication of list for technically qualified Bidders.	To be informed latter on.
8.	Date, time and Place for opening of Financial Proposal (Online)	To be informed latter on.

#### LOCATION OF CRITICAL EVENT.

BID OPENING	At the Office of the Managing Director, West Bengal Minorities' Development & Finance Corporation, "AMBER" DD-27E, Sect-I, Salt Lake City, Kolkata-700064.
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The intending Quotetioner are required to quote their rate **online** in the form of **item basis** with the attached priced schedule.

Contractor shall have to comply with the provisions of (a) the Contract Labour (Regulation Abolition) Act. (b) Apprentice Act. 1961 and (c) Minimum Wages Act, 1948 or the Notification thereof or any other laws relating to and the Rules made there under and order issued there under from time to time.

During scrutiny, if it comes to the notice of the Tender inviting authority that the credentials or any other documents are incorrect/manufactured/fabricated or incomplete in any respect then the Quotetioner will be out rightly rejected without any prejudice.

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Before issuance of the WORK ORDER, the tender inviting authority may verify the original credential and other documents of the lowest Quotetioner if found necessary. In case, if it is found that the documents submitted by the lowest Quotetioner is either manufactured or false; the work order shall automatically stand cancelled and legal action as per prevailing rules shall be taken.

During evaluation the committee may summon of the Quotetioner and seek clarification / information or additional documents or original hard copy of any of the documents already submitted and if these are not produced within the stipulated time frame, their proposals will be liable for rejection.

## The Earnest Money may be forfeited -

In case of a successful Bidder, if the Bidder fails within the specified time limit to Sign the agreement.

#### Financial proposal

The financial proposal should contain the following documents in one cover (folder) i.e. Bill of quantities (BOQ) the contractor is to quote the rate (percentage above/ below/ At par) online through computer in the space marked for quoting rate in the BOQ.

Only downloaded copies of the above documents are to be uploaded virus scanned & Digitally Signed by the contractor.

#### 1. Penalty for suppression / distortion of facts

Submission of false document by Quotetioner is strictly prohibited & if found action may be referred to the appropriate authority for prosecution as per relevant IT Act with forfeiture of earnest money forthwith.

## 2. Opening of Financial Bid:

1) Financial proposals will be opened by the OSD & EO Managing Director, WBMDFC along with/ or his authorized representative electronically.

#### **GENERAL TERMS & CONDITION:**

- 1. Accordingly, Quotationer will have to offer their rates in item basis including all statutory Taxes both in figure and inside the BOQ as uploaded in the e-procurement system, Govt. of West Bengal.
- 2. All the supplied materials by the agency have to be warranted for a period one year against any manufacturing defect.
- 3. Others terms & condition related to furniture is given in attached B.OQ.
- 4. No idle labour charges will be entertained at any circumstances.
- 5. The contractor shall procure the best available materials as specified in tender schedule confirming to the relevant BIS standard and all materials to be used in work shall duly be approved by the Engineer in-Charge.

6. No secured advance on materials is admissible.

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- 7. No mobilisation in advance is admissible under this contract.
- 8. Bill will be paid as per execution of the work.
- 9. Necessary safety and security measure (viz. uses of safety belt, nets, helmets etc) to the workers are to be given by the Quotationer at his own cost.
- 10. 3% of the bill amount shall be kept as retention money which will be converted to security deposit.
- 11. 100% retention money shall be refunded after one year from virtual completion of work.
- 12. All statutory deduction of taxes as applicable as per rule & that will be deducted from the agency's bill.
- 13. 1% labour welfare cess as per construction workers, will be deducted from agency's bill.
- 14. GST and taxes etc. shall be deemed to have been included in rates quoted by the Quotationer.
- 15. The time allowed for completion of work as mentioned in the tender shall be strictly observed by the contractor and shall be reckoned from the date on which the order to commence work is given to the contractor. The work throughout the stipulated period of the contract be proceeded with all the due diligence (time being deemed to be of the essence of the contact on the part of the contractor) In the event of the contractor failing to commence or finish the work within the due date as per work programme submitted before execution of work, he shall be to liable to pay as compensation an amount equal to the one percent as per estimated value of tender or such smaller amount as fixed by the Corporation for every week delay all the work remains un-commenced or un-finished after the stipulated due date.
- 16. In case the work is deliberately suspended for more than half month due to fault of the agency, his security deposit as constituted or earnest money will be forfeited by the Corporation, and the agency will be black listed from participating in tender/quotation for at least 3 years.
- 17. The Agency will be liable to maintain the work at the appropriate service level to the satisfaction of the Engineer-in Charge at his own cost for the entire security period from the date of completion. If any defect/damage is found during the period as mentioned above, the contractor shall make the same good as per contract otherwise, penal action against the Agency will be imposed by the Corporation as deemed fit. The quantities of various items are approximate and may vary as per site condition and decision of WBMDFC. The agency will have to quote its rate considering the above aspect.
- 18. Liability period of maintenance of the contractor is 12 month from the day of virtual completion of the said work as certified by the EinC and within this period if any defect is found in any item it must be rectified or replaced by the agency at his own cost.
- 19. If the contractor fails to do any rectification/replacement as suggested by the EinC, the Corporation shall be entitled to carry out such work by his own work men or by other contractor. In such cases necessary expenditure would be deducted from the security deposit of the prime agency.
- 20. No price escalation will be allowed during period of execution of the furniture work.
- 21. Contractor shall take every precaution to protect against damage breakage or pilferage of any material of Corporation and if such happened that will be borne by the contractor.

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- 22. All quantity of the items are approximate/variable. No such claim of the contractor will be entertained if any one item or more than one item is not executed as per site condition or as per decision of the Corporation.
- 23. Excess quantity of work may be carried out subject to approval of the Corporation.
- 24. Any additional item of work if required by the EinC shall be evaluated at the rate set out in the contract and if the contract does not contain any rate applicable for extra or additional work, the suitable price shall be taken from the PWD schedule (WB) as far as practicable. If there is no similar item in PWD schedule of rates, the item rates to be derived as per current market price as per satisfaction of EinC, and the agency has to do such extra/additional work on the determined rate.
- 25. The agency will have to carryout his work in coordination with the work of other agency selected by WBMDFC to complete the work in scheduled time.

Enclose: Form-1 & Form-2 and work schedule.

Managing Directo

Date: 21 .02.2025

Memo No: 6537/1(4)-MDC/OB-06

Copy forwarded for information and circulation to the:

- 1) Director, Directorate of Madrasah Education, Govt. of West Bengal
- 2) Secretary Urdu Academy,
- 3) CEO, Board of Auqaf, Govt. of West Bengal
- 4) Departmental website & Notice Board

**Managing Director** 

Date: 21.02.2025

Memo No: 6537/2(6)-MDC/OB-06

#### Copy forwarded for kind information to the:

- 1) General Manager(Admin), WBMDFC
- 2) Chief Account Officer, WBMDFC
- 3) PS to the Secretary, MA & ME Department, Govt. of West Bengal,
- 4) PA to the Hon'ble Chairman, WBMDFC,
- 5) Establishment Section, WBMDFC
- 6) Engineering Section, WBMDFC

Managing Director

# Form-I (To be furnished on Company's Letter Head)

1)	I, the under-signed do certify that all the statements made in the attached documents are true and
	correct. In case of any information submitted proved to be false or concealed, the application may be
	rejected and no objection/claim will be raised by the under-signed.

- 3) The under-singed would authorize and request any Bank, person, Firm or Corporation to furnish pertinent information as deemed necessary and/or as requested by the Department to verify this statement.
- 4) The under-signed understands that further qualifying information may be requested and agrees to furnish any such information at the request of the Department.
- 5) Certified that I have applied in the tender in the capacity of individual/as a partner of a firm and I have not applied severally for the same job.

Signed by an authroized officer of	f the firm
Title of the officer	
Name of the Firm with Seal	
Date:	

Managing Director WBMDFC

# Form-II STRUCTURE AND ORGANISATION

1)	Name of Applicant	·	
2)	Office Address	:	
	Telephone No.	-	
	Fax No.		
3)	Name and Address o	f Bankers:	
		:	
Note:	Application covers Pro	oprietary Firm, Partne	ership, Limited Company or Corporation
			Signature of applicant including title and capacity in which application is made
Seal and	l Signature of the Ten	derer/Quotationer	Eng.
			Managing Director WBMDFC







## Item Rate BoQ

Tender Inviting Authority: Managing Director, WBMDFC

Name of Work: Procuring and installing 5 nos. visitors' chairs and two nos. high back chairs for the office of WBMDFC at Amber Building, Salt Lake, Sector-I, Kolkata-700 064

Contract No: FW /WBMDFC-01 of 2024-25

Name of the				
Name of the Bidder/ Bidding Firm / Company :				
Firm / Company :				

#### PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER#	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
1	Furniture work					



4.04				
1.01	La Sede Mid Back 1) SEAT /BACKASSEMBLY: The Cushioned seat should be made of	1 TO		
	Injection molded Plastic outer & inner. Plastic Inner should be upholstered with			
	pure leather and moulded High Resilience (HR) Polyurethane foam of Density 45±2			
	kg/m3,and hardness load 16 ± 2 kgf for 25% compression. The Cushioned back			
	should be made of PU Foam with insitu molded MS E.R.W Round Tube of size			
	1.9±0.03cm x 0.16 ±0.0128cm. It upholstered with Pure Leather.			
	Seat SIZE: 47.6 cm. (W) x 49.2 cm. (D)	11.77		
	BACK SIZE: 46.5 cm. (W) x 59.5 cm. (D)	10 to 10		
	<ol><li>ARMRESTS: The armrest top should be moulded from polyurethane(PU),</li></ol>			
	upholstered in pure leather and mounted on to a drop lift adjustable type tubular			
	armrest support made of 03.81±0.03 cm x 0.2±0.01 cm thk M.S E.R.W tube having			
	chrome plated finish. The armrest height adjustable up to 6.5±0.5cm in 5 steps.			
	3) ACTIVE BIO-SYNCHRO mechanism: The adjustable tiltng mechanism should be			
	designed with the following features: • 360° revolving type.			
	Front-pivot for tilt with feet resting on ground and continuous lumbar support	~ 1		
	ensuring more comfort.			
	Tilt tension adjustment can be operated in seating position.	er and the first of		
	5-position Tilt limiter giving option of variable tilt angle to the chair.	2.000 Nos	17年的世纪4月1日 17日 17日 17日	0.000 INR Zero Only
	Seat/back tilting ratio of 1: 2			
	The mechanism housing should be made up of HPDC Aluminium black powder		· · · · · · · · · · · · · · · · · · ·	
	coated.			
	4) SEAT DEPTH ADJUSTMENT: Seat depth adjustment should be integrated in the			
	seat through a sliding mechanism. Seat depth adjustment range should be of 6.0±0.5			
	cm.			
	5) ADJUSTABLE BACK SUPPORT: Back Frame should be connected to the Up/Dn			and the first of the second of
	mechanism housed in Plastic T spine. It can be adjusted in the range of 7.42±0.5 cm			
	for the comfortable back support to suit individual need.			
	6) PNEUMATIC HT. ADJUSTMENT: The pneumatic height adjustment has an			
	adjustment stroke of 10.0±0.3 cm.			
	7) PEDESTAL ASSEMBLY The pedestal should be High Pressure Die cast polished	- 4		to a transport of the bloom of the bloom of the second
	hed Aluminium and fitted with 5 nos. twin wheel castors. The pedestal should be			
	65.0 ± 0.5cm. pitch-center dia.(75.0 ± 1.0cm. With castors.)  9. TWIN			
	WHEEL CASTORS:The twin wheel castors should be injection moulded in Black			
	Polypropylene. 1.GRIHA V.2019: 30;			

(1) John Jusmoer

			 ero Only	
otal in Figures			0.000 INR Zero Only	
otal in Figures	pressed plywood and upholstered with replaceable fabric or synthetic leather upholstery covers and moulded polyurethane foam. The back ply and foam should be designed with contoured lumber support for comfortable seating posture.  BACK SIZE 48cm.(W) X64.5cm.(H)  SEAT SIZE 51.0cm.(W) X 48.0cm.(D)  2. HIGH RESILIENCE (HR) POLVURETHANE FOAM: The HR polyurethane foam for seat and back should be moulded with density = 45 +/-2 kg/m³ and Hardness load 16 ± 2 kgf for 25% compression.  3. ARMRESTS: The armrest top should be made of moulded polyurethane (P.U) and mounted on to a drop lift height adjustable type M.S. tubular armrest support chrome plated. The armrest height should be adjustable up to 6.5±0.5cm. in 5 steps & also has swivel adjustment of 22*±2° on both sides.  4. KNEE TILT SYNCHRO mechanism WITH SEAT DEPTH ADJUSTMENT mechanism: The mechanism should be designed with the following features:  360° revolving type.  Single point control.  Front pivot for tilt with feet resting on ground ensuring more comfort.  Tilt tension adjustment.  4-position locking with anti-shock feature.  Seat back tilting ratio of 1:2  Seat depth adjustment of 6.0 ±0.5cm. can be locked in 6 positions  5. ADJUSTABLE BACKREST: The backrest consshould be ts of a sliding up down mechanism, which can be adjusted in the range of 7.5±0.5cm. and can be locked in 4 positions for correct position of lumber support.  6.PNEUMATIC HEIGHT ADJUSTMENT: The pneumatic height adjustment has an adjustment of 9.0 ±0.3cm.  7.PEDESTAL ASSEMBLY: The pedestal should be fabricated from 0.2 ± 0.02 cm thick HR sheet ( should be : DD 1079 / HR skin pass ), chrome plated and assembled with injection moulded black polypropylene hub cap and 5 nos. twin wheel castors. The pedestal should be 66.0±0.5cm. Pitch-center dia. (76.0±1.0 cm with castors).	5.000 Nos	0.000 INR Zero Only  0.000 INR Zero Only	

B) Open Industry

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