

Bid Document

Bid Details	
Bid End Date/Time	25-07-2020 16:00:00
Bid Opening Date/Time	25-07-2020 16:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Tamil Nadu
Department Name	Higher Education Department Tamil Nadu
Organisation Name	Bharathiar University
Office Name	Tamil Nadu
Total Quantity	1
Item Category	Laboratory Benches
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Laboratory Benches (1 meter)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERIC	Laboratory benches required for	Physics Lab	Physics Lab
	Module of laboratory benches	4-seater	4-seater
	Type of back of work benches	Wall side type	Wall side type
	Design	Only with electrical fitting(Physics Lab)	Only with electrical fitting(Physics Lab)
	Underbench storage	With combination of drawers and shutter storage	With combination of drawers and shutter storage
	Overhead storage	No overhead storage	No overhead storage
	Peg board	With	With
	Faucet	Panel mounted	Panel mounted
	Type of Water Faucet	3 way water Flow	3 way water Flow
	Mode of Supply	Assembled Ready To Use	Assembled Ready To Use
MATERIAL	Main understructure (+/- 2 mm)	MS Sq. pipe 20mm X 20mm X 1.6mm and CRC sheet of 18-20 gauge with 30-35 micron powder coated	MS Sq. pipe 20mm X 20mm X 1.6mm and CRC sheet of 18-20 gauge with 30-35 micron powder coated
	Top material	Prepolished granite finish	Prepolished granite finish
	Thickness of top material (+/- 2 mm)	9	9.0
	Removable back panel,side cover panel,filler panels	No removable backpanel	No removable backpanel
	Openable master upright (+/- 5%)	300mm X 150mm X 1.2mm CRCA MS to be extend till the false ceiling	*
	Vertical upright (Electric supply systems shelves and top unit)	N.A	*
	Adjustable reagent shelves	N.A	*
	Sink material	NA	NA
	Pulls on drawer/cabinet	MS CRC sheet	*
	Material of peg board	Plywood of thickness 5mm \pm 2mm	*

	Material faucet	Epoxy coated(for acidic resistance)	*
	Material of shelves	10mm thick clear toughened glass	10mm thick clear toughened glass
DIMENSION	Width in mm (+/- 5%)	2400 mm(4-seater)	2400 mm(4-seater)
	Depth in mm (+/- 5%)	1500 mm (4-seater)	1500 mm (4-seater)
	Height in mm (+/- 5%)	750	750.0
	Dimension of sink (+/- 5%)	500mm X 400mm X 300mm	*
	Size of faucets	-	*
MISC	Benches having	antivibration pads on bottom level and top	*
	Exposed edges of top	To be chamfered and smoothened	*
	Drainage gradient	Well adjusted throughout the length of table should have horizontal supports for drainage systems	*
	Number of pegs	-	*
	Sink area under the table	Covered with GI powder coated sheet and openable door for cleaning	*
	Operatable / Openable flip top box Used for physics Lab	For electric point over table top	*
	Console unit for physics Lab	Below the top for electric wirings	*
	Chemical reagent storage	Open rack	*
	Number of shutter (Under bench storage)	Two	Two
	Adjustable shelves	N.A	N.A
	Shutters	No shutters	No shutters
	Overhead storage $\pm 5\text{mm}$	750mm X 250mm X 750mm (both side openable)	750mm X 250mm X 750mm (both side openable)
	Type of storage cabinet	slidable from one end of the work bench to other through C-frames	*
	Number of drawers	4	*

COLOUR & FINISH	Finish	Frame work to be pretreated with superior pure epoxy powder coated finish	*
	Colour of benches	-	*
	Colour of sink	-	*
	Number of shelves	3	*
WARRANTY	Warranty period in number of years	1	1, 2, 3 Or higher
CERTIFICATION	Test reports to be furnished to buyer's on demand	YES	*

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Jayalakshmi P	641046,The Registrar, Bharathiar University, Coimbatore 641046	1	26

Bid Specific Additional Terms and Conditions

- Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.
- Consortium:** In case of Contracts, wherein the seller alone does not have necessary expertise, the seller can form consortium with other sellers for submission of the bid, with one of the consortium company as leader. However, each and every member of the consortium shall be equally responsible for the complete execution of the project contract. An undertaking to this effect is to be uploaded with bid.
- End User Certificate:** Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.
- Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
- Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
- Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of

Telephone Numbers for Service Support.

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---