

Bid Number: GEM/2020/B/709477

Dated: 14-07-2020

# **Bid Document**

Bid Document				
Bid Details				
Bid End Date/Time	24-07-2020 13:00:00			
Bid Opening Date/Time	24-07-2020 13:30:00			
Bid Life Cycle (From Publish Date)	90 (Days)			
Bid Offer Validity (From End Date)	30 (Days)			
Ministry/State Name Ministry Of Home Affairs				
Department Name Department Of Home				
Organisation Name	Directorate Of Forensic Science Services (dfss)			
Office Name	Bhopal			
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

## ePBG Detail

Required	No

# 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	Biology Lab	Biology Lab
	Module of laboratory benches	2- seater	2- seater
	Type of back of work benches	Island type	Island type
	Design	Without any fitting(Bio- Lab)	Without any fitting(Bio- 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	Without	Without
	Faucet	No faucet	No faucet
	Type of Water Faucet	N.A	N.A
	Mode of Supply	Knocked Down To Be Assembled At Consignee Site By The Seller	Knocked Down To Be Assembled At Consignee Site By The Seller
MATERIAL	Main understructure (+/- 2 mm)	C-frame assemblies from standard hollow section conforming to IS 7138/Latest size 60mm X 30mm X 2mm thick with CRC sheet of 18 X 20 gauge conforming to IS 513/Latest	C-frame assemblies from standard hollow section conforming to IS 7138/Latest size 60mm X 30mm X 2mm thick with CRC sheet of 18 X 20 gauge conforming to IS 513/Latest
	Top material	Prepolished granite finish	Prepolished granite finish
	Thickness of top material (+/- 2 mm)	18	18.0
	Removable back panel,side cover panel,filler panels	Made of CRCA MS 1mm thickness and coated with epoxy powder	Made of CRCA MS 1mm thickness and coated with epoxy powder
	Openable master upright (+/- 5%)	N.A	*
	Vertical upright (Electric supply systems shelves and top unit)	N.A	*
	Adjustable reagent shelves	Modular design 2 stage horizontal storage shelves with vertical support of 1 mm thick	*

		aluminum extrusion	
	Sink material	NA	NA
	Pulls on drawer/cabinet	anodized aluminum recessed-type	*
	Material of peg board	N.A	*
	Material faucet	Epoxy coated(for acidic resistance)	*
	Material of shelves	1mm thick CRC sheet	1mm thick CRC sheet
DIMENSION	Width in mm (+/- 5%)	1450 mm (2-seater)	1450 mm (2-seater)
	Depth in mm (+/- 5%)	1540 mm (4-seater for island tables)	1540 mm (4-seater for island tables)
	Height in mm (+/- 5%)	900	900.0
	Dimension of sink (+/-5%)	N.A	*
	Size of faucets	-	*
MISC	Benches having	N.A	*
	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	N.A	*
	diperatable / Openable flip top box Used for physics Lab	N.A	*
	Console unit for physics Lab	N.A	*
	Chemical reagent storage	Open rack	*
	Number of shutter (Under bench storage)	Two	Two
	Adjustable shelves	One	One
	Shutters	Without Glass	Without Glass
	Overhead storage ±5mm	N.A	N.A
	Type of storage cabinet	suspended	*
	Number of drawers	1	*
COLOUR & FINISH	Finish	Frame work to be	*

		pretreated with superior pure epoxy powder coated finish	
	Colour of benches	-	*
	Colour of sink	-	*
	Number of shelves	0	*
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	*

<sup>\*</sup> Specifications highlighted in bold are the Golden Parameters.

#### **Additional Specification Documents**

## **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Pradeep Kumar	462030,CENTRAL FORENSIC SCIENCE LABORATORY BARKHERA BONDER P.O. BAIRAGARH KALAN NEAR DR.SHANKAR DAYAL SHARMA COLLEGE OF NURSING	1	30

# **Bid Specific Additional Terms and Conditions**

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

This Bid is also governed by the General Terms and Conditions

---Thank You---

<sup>\*</sup> 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.