12-04-2022

Technical Compliance Sheet

Sub: Technical Compliance for the Lecture Hall Desk Cum Bench

Ref.: Bid No: GEM/2022/B/1920270 dated 05.02.2022

Following Technical Complience sheet should be uploaded along with technical bid on GeM portal

HLL INFRA TECH SERVICES LTD								
		COMPLIANCE STATEMENT						
Bid no:		GEM/2022/B/1920270 dated 05.02.2022						
Name of the item :		Lecture Hall Desk Cum Bench						
Name of the Bidder :								
Nam	Name of the Manufacturer of quoted item :							
Coun	try of Origin of quoted item :							
Mod	Model Quoted:							
SN	Technical Specification			Compliance to the Tender Specification- Give Comments	Data Sheet Para & Page No	Deviation if any(Y/N), if YES -Give Comments		
A)	Legs							
	Legs should be made of MS ERW tube section (157138) of size 75x25x2 mm thick oval tube with 5 mm thk HR brackets as per IS:2062 and 2mm thk CRCA brackets as per IS-513welded on to the tubes. Assembly is powder coated with epoxy polyester Sturdy anchoring by anchor bolts on to base of 8mm thk plate for proper resting of Leg Shoe should be made of ultramid - Nylon are provided at the bottom for covering the base plate							
B)	Side dads							
C)	Two side clads shoudl be made of e18 mm thk plate with 0.8mm thk pvc lipping and on the outside covered with welded metal structure made of 2 mm thk CRCA as per 1S-513 powder coated with Epoxy polyester Worktop							

	Worktop should be made of 25 mm thick Pre-Laminated Board of EI-P2 Grade and approved shade conforming to IS:12823:1990. All the edge of work surface are provided with machine pressed 2mm thick pvc edge band glued with hot melt glue. Size of worktop should be- Width should be 600mm (may vary to 10-50mm, depending on layout) x Depth as 500- 550mm x Height may be 730mm to			
D)	750mm). Seat:			
	Seat should have self closing mechanism which will operate by means of dead weight			
E)	Seat understructure should be made from combination of welded fabricated structure of 5mm Thk HR as per IS:2062 and 8mm thk ply as per 1S:303 with moulded PU foam of density 55 kg/cu.mtr. on top which in turn is covered with stitched upholstery made of leatherite. Seat assembly is covered on bottom side by means of seat cover made of pp. (Size of Seat should be: Seat height should be 450mm x Seat depth should be 400-420mm x seat width should be 450mm). Seat Back			
	Seat back should be made from combination of 8mm thk ply as per 15:303 with moulded foam on top which in turn is covered with stitched upholstery made leaterite. (Back rest size: Backrest width should be 450mm and height should be 430mm -450mm).			
F)	Seat Support Frame			
	Seat support frame should be made from combination of MS ERW tube section (IS 7138) of size 80x40x2.5 mm thick rectangular tube and MS ERW tube section(IS 7138), of size 48x19.1x2 mm thick oval tube welded together . Assembly os powder coated with Epoxy polyester. CAP made of			

	ultramid are provided from front to cover			
	the oval tubes			
	the oval tubes			
G)	Modesty			
	Modesty should be made of 25mm thick			
	pre-laminated twin board of E1-P2			
	Grade and approved shade conforming			
	to IS:12823:1990. All the edge of			
	modesty are provided with machine			
	pressed 2 mm Thick pvc edge band			
	glue with hot melt			
	Additional Pre-Qualification-			
	The intending bidder should have ISO			
	certificate being issued by auditing			
	agencies being certified by NABCB,			
	Quality council of India, Ministry of			
	Commerce, GOI.			
	The product should be			
	Greenguard/Indoor Air quality or Griha			
	certified.			
	The raw material used in manufacturing			
	of these product like steel, E1-P2			
	boards should be tested by NABL			
	authorized lab, not prior to one month.			
	The bidder should have inhouse NABL			
	lab or should have the equipments of			
	lab being caliberated by NABL			
	authorized lab to test performance of			
	the quoted finished product (Inhouse			
	performanmce lab report authorized by			
	NABL should be provided). Technical Status			
	Remarks			

All other contents of the Bid Document including terms & conditions remain unaltered.

Note:

I. Prospective Bidders are also advised to check the website regularly prior to the closing date and time of online submission of bids