



**F.No: IIIT/Bldg Proj/Phase-II/Lab/272/2019**

**Dated : 20.09.2019**

**NOTICE INVITING QUOTATION**

Sealed item rate quotation are invited in two envelop system for the following work on behalf of Registrar, IIIT-Delhi from the specialized agencies for the following work so as to reach the office of undersigned up to 3PM on **24.09.2019**. Quotations shall be opened on the same day at 3.30 PM, in the office of the CE, A-208 2nd Floor of old Academic Block,, Okhla Phase-III New Delhi-110020 in presence of the intending bidders who so wish to attend.

**Name of Work** : **Providing and fixing modular furniture at 2<sup>nd</sup> floor of R &D Block**  
**Estimated Cost** : **Rs 2,50,000/-**  
**EMD** : **Rs 5000/-(Five thousand only) in form of DD**  
**Payable in favour of IIITD Collections**

**GENERAL TERMS AND CONDITIONS:-**

1. The work shall be carried out as per CPWD specification, Special Conditions with fabrication and supply exactly as per existing furniture item at site.
2. Any damage done to the equipment/building during execution of work shall be on the part of contractor.
3. No T&P shall be issued to the contractor.
4. Time allowed : 21 days.
5. Schedule of quantity : As per Annexure- 'A'
6. Contractor must visit site before quoting and fully satisfy himself of the site conditions.
7. Reputed agencies who have carried out similar Furniture/ Interior work in Govt Deptts/PSU/Reputed Pvt sector /MNC/Universities/Educational Insitutes a **three** works each of value of Rs 1. Lac or **two** works each of value 1.5Lac or **one** work of value 2.0 Lac during last 5 years. Agencies are to submit the experience –completion certificates for the works and registration certificates with Govt. Depts. if any. The said certificates along with the EMD be enclosed in **Envelope-A**. The applications not supported with requisite experience -completion certificates shall not be entertained.
8. The priced bill of quantities kept in **Envelope-B**, all duly signed by the authorized signatory of the firms.
9. Payment shall be made as per actual quantities of executed works. Security deposit @5% shall be refunded after 12 months of defect liability period. The items shall be covered under defect liability for a period of one year from the date of supply.



10. Conditional offers will not be accepted. The offer shall remain valid for 60days.
11. IIIT-D reserves the right to accept or reject any tender in part or whole without assigning any reasons thereof.
12. Rates to quoted are inclusive of all taxes, duties, cartage, loading unloading and shifting to location as called for.
13. Agency to submit shop drawings before fabrication upon award of works, for prior approval, clearly specifying the items to be used as per approved make list.

CE

CC: Registrar,  
Director  
Notice Board



Annexure-A

Bill of Quantities

S.no	DESCRIPTION OF ITEMS	Unit	Qty	Rates	Amount
1	<p>Providing and fixing modular Office table of size <b>1800X750X750mm</b> with work top made of 25mm thickness prelam particle board of interior grade II Type III as per IS 12823:1990 with flat edges, work top clad with decorative laminate on front as per standard and back side with balancing. Flat edges duly sealed with 2mm thick machine pasted PVC beading .Gable ends for vertical support of table top shall be made of 25mm thickness prelam particle board of grade II Type III as per IS 12823 with decorative laminates both side , flat edges duly pasted by 2mm thick pvc edge banding . Pre-laminated particle board of grade II Type III of IS 12823 Modesty panel shall be of 18mm thick prelam particle board (PLPB) clad with decorative laminate on both side , edges shall be sealed with 2mm pvc beading. Complete table having knock down system</p> <p><b>Side storage unit</b> shall be of size <b>W1050XD450XH750mm</b>. Storage cabinet with carcass, shelves only (no shutter), back shall be made up of 18mm thick Pre-laminated particle board of grade II Type III of IS 12823 designation PLB 23. Work top made of 25mm thickness three-layer pre-laminated particle board of grade II Type III of IS 12823 designation PLB 23 of approve decorative color laminate in suede/matt finish. Wire manager to be installed as desired by client &amp; Eng-In Charge.</p> <p><b>Back storage</b> shall be of size <b>W1800XD450XH750mm</b>. storage cabinet carcass , shelves , back and shutters shall be made up of 18mm thick Pre-laminated particle board of grade II Type III of IS 12823 designation PLB 23 storage have openable/sliding shutter with push back lock , all drawer and shutter have 4" steel brush finish branded handle ,work top made of 18mm thickness three layer pre-laminated particle board of grade II Type III of IS 12823 designation PLB 23 of approve decorative color laminate in suede/matt finish on front.</p> <p><b>Three drawer fixed pedestal</b> below the table comprises of 1 file drawer and 2-box drawer having size of <b>W400XD450X680mm</b>. The drawer top, back and side panels including the drawer facias is made out of Pre-laminated particle board of grade II Type III of IS 12823 18mm thick, edges dully sealed with 2 mm pvc edge beading . The drawers boxes are mounted on soft closing, telescopic drawer runners to enable smooth operation of the drawer. The <b>pedestal</b> shall have central locking mechanism and SS brush finish handles.</p> <p>The products should be as per BIFMA standards. The boards used sholud meet international standards of quality and safety, Indian standard IS 12823 grade II should meet long time loadbending , screw - withdrawl strength and moudulus rupture and modulus of elasticity bending test as per IS 2380 (Part 4 ,Part 13 and Part 14).</p>	Nos	1		



2	<p>Providing and fixing of modular table <b>1500x600x750mm</b> with work top made of 25mm thick three-layer pre-laminated particle board of grade II Type III of IS 12823 designation PLB 23 of approved decorative color laminate in suede finish on top. The worktop shall have a 50-mm high, 600 mm wide and 500 mm deep pencil drawer on soft closing telescopic channels as per specifications. The top shall have flat edges duly pasted with 2mm thick PVC edge bending, rest part of pre-laminated board of flat edges sealed with 2mm thick machine pasted PVC beading on through feed machine at temperature of 200 degree Celsius. Complete table having knock down system on mini fittings. Work top supported by 25mm thick gable end of three-layer pre-laminated particle board of grade II Type III of IS 12823 and modesty panel. Modesty panel made of 18mm thick PLPB clad with decorative laminate on both side &amp; duly pasted by 2mm thick PVC edge banding.</p> <p><b>Drawer unit</b> of three box drawers below the table fixed under the table top having size of W400XD500X600 mm. The drawer top, back and side panels including the drawer fascia is made of Pre-laminated particle board of grade II Type III of IS 12823 of 18mm thickness, edges dully sealed with PVC edge beading. The drawer's boxes are mounted on drawer runner system, as specified, to enable smooth operation of the drawer. The pedestal shall have central locking mechanism with SS brush finish handle.</p> <p>The products should be tested as per BIFMA standards. The boards used should meet international standards of quality and safety, Indian standard IS 12823 grade II should meet long time load bending , screw - withdrawal strength and modulus rupture and modulus of elasticity bending test as per IS 2380 (Part 4 ,Part 13 and Part 14).</p>	Nos	1	
3	<p>Providing and fixing of modular low ht. book rack made of 18mm thick three layer pre-laminated particle board of grade II Type III of IS 12823 designation PLB 23 of approved decorative color laminate in swede/matt finish on front. two/three adjustable shelves. Distributed load capacity of shelf should be 35kg . Complete storage shall be in knock down system . All flat edges duly sealed with 2mm thick machine pasted PVC bending. Elevation area to be measured .</p> <p>The products should be as per BIFMA standards. The boards used should meet international standards of quality and safety, indian standard IS 12823 grade II should meet long time loadbending , screw - withdrawal strength and moudulus of rupture and modulus of elasticity with bending test as per IS 2380 (Part 4 ,Part 13 and Part 14). <b>Depth - 450mm</b></p>	Sqm	5.75	
4	<p>Providing and fixing of modular oval table ( <b>1800mm X 900mm</b> )with work top made of 25mm thickness prelam particle board of interior grade II Type III as per IS 12823:1990 with flat edges, oval top clad with decorative laminate on front as per standard and back side with white balancing . Flat edges duly sealed with 2mm thick machine pasted PVC beading . Table shall have 'U'shape loop legs made of electric resistant welded prime quality CRCA steel joined to rectangular ERW tubular frame of 60x30mm size and of 1.6mm thickness as per IS : 3074/05 grade ERW 1. All legs have level adjuster pvc shoes with plastic colour shoes cap, all legs jointed by 75x30x15mm die casted jointer through rectangular tubular pipe of 40x20mm size and 1.6mm thickness. The table will have 1 nos. metal brush flaper with metal tray made of CRCA steel 1.2mm thick for wire management and electrical and data switch-socket mounting provisons. Vertical cable riser made of CRCA steel 1.2mm thick for provision of moving wires from floor to flaper. All CRCA steel components / parts powder coated of 50-60 micron. The products should be as per BIFMA standards. The boards used should meet international standards of quality and safety, Indian standard IS 12823 grade II should meet long time load bending , screw - withdrawal strength and moudulus</p>	Nos	6	



# INDRAPRASTHA INSTITUTE OF INFORMATION TECHNOLOGY DELHI

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	rupture and modulus of elasticity bending test as per IS 2380 (Part 4 ,Part 13 and Part 14).				
5	Fabrication and supply of <b>Reception Table</b> -As per attached picture (Size : 1800mmL x 820mmD x 1000mmH)	Nos	1		
	<b>Total Amount</b>				
	<b>GST @ 18%</b>				
	<b>Total Amount with GST</b>				



(PHOTOGRAPH ANNEXED IS ONLY FOR GUIDANCE). COMPLETE AS PER DIRECTION AND SATISFACTION OF ENGINEER IN-CHARGE.

**ITEM NO 5 : RECEPTION TABLE**



## List of Approved Makes\*

1	Pre laminated particle board	Merino, Action Tesa, Greenlam
2	Plyboard	Merino, Euro, Green
3	Hardware	Blum, Hettich, Hafele
4	Fabric	Response fire rated fabric (certificate to provided for fire rating )
5	Wood Veneer	Duro, Sonear, Green
6	Foam	Sleepwell, Kurlon
7	Wood	1st Class Teak wood, Maple/Beech Wood
8	Glass	Saint Gobain, ASI,Modi
9	Solid Acrylic Surface (Corian)	LG, DuPont, Samsung
10	PVC edge bending	Rehau

### SPECIFICATIONS

i)	All vendors need to make different modular Furniture Mock up as per direction of Client / Architect (Mock up will not be paid)
ii)	Drawings enclosed are for tender purposes only. The contractor is to submit shop drawings for all furniture items in the BOQ for issue of GFC/go ahead before mass production .
iii)	Size of the furniture can be revised 50 - 100mm as per site conditions or as required by Client / Architect without any impact on the price
iv)	All materials & finishes to be approved by client and Architect before procurement
v)	The Client & Architect can remove or add any furniture item in the BOQ / Tender at any time after finalization of L1.
vi)	Customize furniture (Lecture hall table (curved ),senate, conference room & reception tables) as per drawing to be made as per site dimensions and fabricated with the approval of the Architect /Engg In Charge.
vii)	Client & Architect has the final authority to select or reject of any material / product.
viii)	Wire management system to be incorporated in all meeting tables with provision of pop up /flapper . Rate of POP UP box /flapper (blank)to be included in items of the BOQ excluding cost of switch socket fixtures
ix)	The products should be as per BIFMA standards. The boards used should meet international standards of quality and safety, Indian Standard IS 12823 grade II should meet long time loadbending , screw - withdrawal strength and modulus of rupture and modulus of elasticity bending test as per IS 2380 (Part 4 ,Part 13 and Part 14).

### x THICKNESS OF POWDER COATING/CHROME PLATING/PIPES

a	Powder coat thickness-	60+/- 10 micron thick (with 10 tank process)
b	Chrome plating thickness-	12+/- 2 micron thick.

# DRAWING OF B-219 -R & D Block

