

Government of India
BHABHA ATOMIC RESEARCH CENTRE
Industrial Hygiene and Safety Section
Enquiries

Ref: IHSS/G-8/211

Date: November 2, 2018

Quotation is invited for the following fabrication job as per the attached drawing.

Job description: Fabrication of working tables, overhead storage units and computer tables for IHSS personnel for Room No. 1- 249-S, 1-251 S at Mod. Labs and IHSS rooms at CFB as per attached specifications.

Terms and conditions: Quotation should reach the undersigned at the given address on or before December 14, 2018 for those fulfilling the condition No. 1.

- 1) ***Application for the issue of blank schedule for the job along with the list of similar job done before in year 2017- 18 and completion certificate to be submitted before November 22, 2018.***
- 2) Drawings to be returned along with the quotations.
- 3) The material used for fabrication should be water proof and external finish non conductively polished. The dimensions are given in the attached specifications. Detailed description and specification is attached.
- 4) Delivery period should be indicated clearly and strictly adhered to.
- 5) Any offer can be rejected without assigning any reason what so ever.
- 6) Quotation should be sent in a sealed envelope marked with “**Quotation for Fabrication of working tables, overhead storage units and computer tables for IHSS personnel for Room No. 1- 249-S, 1-251 S at Mod. Labs and IHSS rooms at CFB** ” to the under signed at the following address.
Shri A.S. Vajerekar
Head, Industrial Hygiene and Safety Section
Modular Labs, BARC, Trombay,
Mumbai – 400 085
- 7) Cost should include material, labour and any other expenditure incurred on it alongwith applicable taxes.
- 8) Rate should be type written only and hand written rate shall not be considered.
- 9) Quotation should be valid for 30 days from the date of opening ie December 14, 2018 and the maximum job completion time shall not exceed eight weeks.
- 10) Fabricated units should be delivered and installed at the above address free of cost.
- 11) For any clarification the undersigned may be contacted.

(Praveen Dubey)
Scientific Officer (D)
Ph No: 25592236

(A.S. Vajerekar)
Head, IHSS

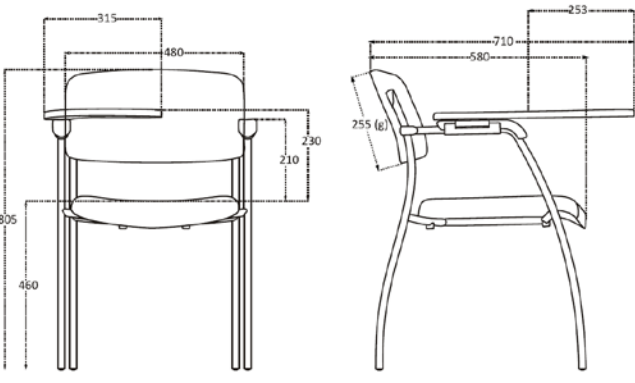
General

1. All items should be made in genuine Anchor/kitply make plywood & should be stain proof, scratch and water & fire resistant for continuous use and long life.
2. The outer and inner side of all items should be laminated with 1.5mm thick good quality sun mica.
3. All the above cabinets should be made as per the specifications & drawings provided with the tender enquiry. The supplier should submit plans and 3-D schemes with actual dimensions along with their quotation.
4. The supplier should inform us about 15 days in advance before planning the installation.
5. The supplier at his own cost will suitably install all the above cabinets part by part in place of existing cabinets in BARC, within the specified time limit.
6. The supplier should have working staff holding valid PVC, who may be permitted within BARC Campus for the purpose of supply of PO items and their installations.
7. The supply & installation should be completed with-in the period of two months from the receipt of the purchase order.
8. Payment will be released after satisfactory completion of the supply & installations of the above cabinets in the BARC and issue of Completion Certificate.
9. All available colour schemes of all surfaces are to be submitted for approval by the Indenting Officer.
10. All wood components in the structures should be termite proof and should have adequate insulation for 230V AC power supply.
11. All metal structures should have provision for proper electrical grounding.
12. For all the locks minimum of two sets of keys should be provided.
13. Hafele or other equivalent good quality make hardware should be used. All steel components should be given adequate anti-corrosion treatment. The anti-corrosion treatment should be followed by electrostatic painting process conforming to IS:101-1964-CL 15 or better. The process should preferably conform to IS2074-1962 and IS2075-1962 or better. All steel components should be made of cold-rolled close annealed tested SAIL steel.
14. Valid BIFMA certificate to be submitted along with the offer.
15. **Offers without the required or incomplete information will not be considered.**

**Specifications of Furniture for Room No. 1- 249-S, 1-251 S at Mod. Labs and
IHSS rooms at CFB**

(Ref: IHSS/G-8/211 dated November 2, 2018)

Sr. No.	Item	Quantity
1	<p>Providing and fixing physical barrier using 100 X 45 x 16G Anodized aluminium sections with glass and ACP panels and sliding doors with Blackout sun film and venetian blinds 25 m² for windows. (Partly glazed physical barrier with ACP on lower portion on both sides and 5 mm clear glass on middle and upper sides with 01 openable door each (three partitions) with adjustable angle fabric blinding. The frame work to be made of aluminium extruded sections of 45 x100 mm x 16G duly colour anodized. One wall with Wooden finish ACP panelling)</p>	355 sq ft
2	<p>Overhead storage unit with openable shutters:-The storage cabinet to be made of 18 g ms sheet duly powder coated. The storage unit to have 2 sections with openable shutters, locking arrangement and one no. adjustable shelf. The unit to be provided with locking arrangement and SS handles. 1500 mm x 400 mm x 800 mm</p>	6 Nos
3	<p>Workstation with overhead storage unit in powder coated finish. Partition thickness is 60mm for stability and with the inside gap between two tile is approximately 50mm for higher wire carrying capacity. Frame Horizontals are made of 1mm thick CRCA sheets & the verticals are made of Aluminium Extrusions of 1.5mm thick Frame Horizontals are made of 1mm thick CRCA sheets & the verticals are made of Aluminium Extrusions of 1.5mm thick. All the frames will be duly powder coated based on the choice of the Powder Coat colour Size: 1800 x 840/400 x 750/2100 mm Size: 2100 x 700/400 x 750/2100 mm.</p>	1 No 1 No.
4	<p>Workstation Partition thickness is 60mm for stability and with the inside gap between two tile is approximately 50mm for higher wire carrying capacity. Frame Horizontals are made of 1mm thick CRCA sheets & the verticals are made of Aluminium Extrusions of 1.5mm thick Frame Horizontals are made of 1mm thick CRCA sheets & the verticals are made of Aluminium Extrusions of 1.5mm thick. All the frames will be duly powder coated based on the choice of the Powder Coat colour Size: 1200 mm x 1200 mm x 600mm x 750/1200mm Size: 1500 mm x 1500mm x 600mm x 750mm/1200mm</p>	1 No 2 Nos
5	<p>Instrument trolley with granite top. Size: 600 x 600 x 900 mm.</p>	1 No

Sr. No.	Item	Quantity
6	Tea Trolley with casters and granite top Size: 750 x 450 x 750 mm.	1 No
7	3 drawer light weight, lockable mobile storage unit (portable).	4 Nos
8	Drawing storage unit with drawers. Size: 1200 x 825 x 725 mm.	1 No
9	Ergonomically designed, BIFMA certified components of Training chairs with full tablet. 	12 Nos
10	Office chairs. (medium back made with fire resistant, high density H.R Foam, with synchro 4 mechanism, 3D armrest and nylon base) Use of BIFMA* certified components, The back ply and foam is designed with contoured lumber support for achieving comfortable seating posture Medium Back (MB) 620mm (H) X 500mm (W).	10 Nos
11	Sliding door unit with 25 mm thick both side laminated marine plywood top and one adjustable self in each compartment (900 mm x 450mm x 750 mm)	2 Nos
12	Wall mounted 65 inch LG/Samsung/Sony make full HD 4k audio visual with soundbar for lecture presentation	1 No