TECHNICAL SPECIFICATIONS OF STUDY-TABLE

- 1. Study Table standard covers requirements of materials, construction and finish by an **ISO 9001, ISO- 14001/OHSAS CERTIFIED or BIFMA CERTIFIED** manufacturers only.
- 2. **MATERIALS:** Mild Steel Sheets wherever used shall be CRCA and screws used shall be anodized.
- 3. The dimensions of the table and table top shall be: 900mm (L) x 600mm (D) x 750mm (H), Tolerance $\pm 5mm$.
- 4. The top shall be made from both side pre laminated, 18mm thick both side laminated MDF board confirming to ISI-14587, along with PVC beading all around the top.
- 5. The drawer box shall be made from metal sheet not less than 0.8 mm thick, suitable for one drawer.
- 6. Drawer shall be made from CRCA sheet not less than 0.63 mm thick and shall have a stopper arrangement at the rear, holding drawer in the box when it is fully opened. Minimum dimension of the drawer: Width: 315 mm; Ht: 125 mm; Depth: 445 mm; Tolerance: ± 5mm. The lock shall not be less than six levers Brass-lock with duplicate keys of non-corrosive material. Each drawer shall be fitted with a built-in drawer pull system duly padded with a plastic cover.
- 7. TUBULAR FRAME: The legs of the frame shall be made from CRCA 25 mm square steel tubular pipe with a wall thickness of 1.2 mm, welded/screwed to the main frame, under the table top, made of C shaped metal sheet with a thickness of 1.2 mm and minimum front width of 30mm.
- 8. FINISH: All Dents. Burns and Sharp edges shall be removed from the various components. The components shall be individually pickled, scrubbed and rinsed to remove grease, rust scale or any other foreign element. All metal parts finally are powder coated. The finish should be smooth and uniform. The finish shall be free from all visible defects.

Other T&C

- 1. Minimum 1 year manufacturing defect guaranty i.e. fabric, welding, screws etc.
- 2. All tubular ends in table & chair should be covered with good quality rubber stopper.
- 3. Packing shall be of good quality to avoid damage or scratches during transit.
- 4. Color of item (frame & Fabric) shall be confirmed by ordering authority at the time of supply order or as per sample. Possible color options must be identified by bidder for various parts.
- 5. The final technical approval of furniture items shall be after inspection of samples by technical committee at the time of technical bid evaluation.
- 6. The Technical Committee or RMSCL representative may visit manufacturing unit any time during Rate Contract period on expenses of bidder.

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