

SPECIFICATIONS OF CONTROL ROOM TABLES

- There are totally 06nos of data processing tables are required for Transducer Calibration Facility.
- The data processing tables shall have work surface with a cabinet below to accommodate CPU and a closed filing cabinet underneath the work surface.
- The work surface includes a flat work area with 24" LED monitor mounting provision.
- The work surface shall be premium acrylic solid surface material with glossy finish (re-polishable).
- Both ends shall be thermoformed and create continuous waterfall edge to increase the aesthetics of table.
- The thickness of acrylic solid surface shall be of 12mm min. This surface shall be mounted on Metallic Frame.
- Surface to floor height shall be of 750mm with 50mm height adjustable floor levelling bolts.
- Work surface depth shall be of 900mm. The length of table shall be of 1200mm.
- The acrylic work surface shall have Aluminum frame underneath for support and must be rigidly fixed to the cabinet structure to form an integral unit.
- The bearable static load shall be of 50kg.
- Sliding keyboard tray under the work surface shall be with ball bearing operation. Friction or roller type slides are not acceptable.
- The work surface of table shall support articulated arms for mounting the TFT/LCD flat monitors (diagonal size: 24 inches) with PAN (180°) & TILT ($\pm 20^\circ$) adjustment mechanism.
- The rear view of the table shall be aesthetically pleasing and shall be provided with slat wall.
- The table shall be provided with a rigid structured cabinet below the work surface to accommodate tower/desktop CPU configuration of computer workstations.
- A closed filing cabinet shall be provided underneath work surface.
- The table shall aesthetically good looking.
- The table shall be provided with cable managers for routing cables. The cable management shall be neat and provide zero cable clutter.
- One no of power distribution board with 5Nos of 5A socket and a master MCB shall be conveniently located to power up the equipments.

The designs/layouts attached with the specifications are only indicative and are provided to clarify the requirements. Vendor shall provide aesthetic designs meeting all the operational/functional criteria for the control room.