

8997

Annexure-4

**Specification of engineering drawing board**

(I). Size: 16x23 inch, (II). Material of construction: Pine wood, (III). Board thickness: 15 to 20 mm.

(IV). Construction:

(i). Working surface:

The drawing board should have a smooth and true working surface. In order to ensure a permanently true working surface, longitudinal grooves of 5 mm to 7 mm depth and 3 mm in width shall be cut at intervals not more than 100 mm, at the back of the board.

(ii). Working edge:

A true working edge has to be provided by the insertion of a suitable strip which shall be securely glued to the working end of the board. To admit of its contraction with the body of the board, the strip should be saw cut, after insertion, at points coinciding with the longitudinal grooves at the back of the board or located midway between them.

(iii). Battens:

Two battens, smoothly finished shall be fitted to the back of the board.

8/1/18