

FIXED FURNITURE DETAILS: COMPUTER WORKTOP ISLAND - CWCT

Legend:

1. 30 mm thick MDF worktop with decorative high pressure laminate.
2. Metal Frame: C-Shaped metal frame as shown, epoxy powder coated.
3. Bench type dado trunking. Design team to coordinate with perimeter trunking.
4. Worktop edge: Exposed edge to be rounded or chamfered.
5. Option 1: PC holder Powder coated mild steel. Allow ventilation to rear of holder.
6. Option 2: PC holder 18 mm MDF with with decorative high pressure laminate and powder coated MS frame fixed to C-shaped frame.
- Desk Grommets with covers in colour to match worktop

Minimum Standards for materials and finishes:

Core material for worktops, doors and carcasses:
 Dry Fibre Board (MDF) to I.S. EN 622-5 Class E1 formaldehyde content tested to EN 120.
 Moisture resistant board to I.S. EN 622-5 MDF-H, class E1 formaldehyde content tested to EN 120.

Core materials to be finished with plastic laminates to comply with I.S. EN 438, grade HGS/HGP (including vertical panels, shelves and doors).
 Balancing laminate to be used in all cases.

Edges of all laminated panels (if not postformed) to be finished with solid colour laminate (2 mm thickness), PVC or hardwood edges to seal all edges.

Solid timber to comply with IS EN 942, Class J10.
 FSC/PEFC chain of custody certification required for all timber and timber products, including MDF.

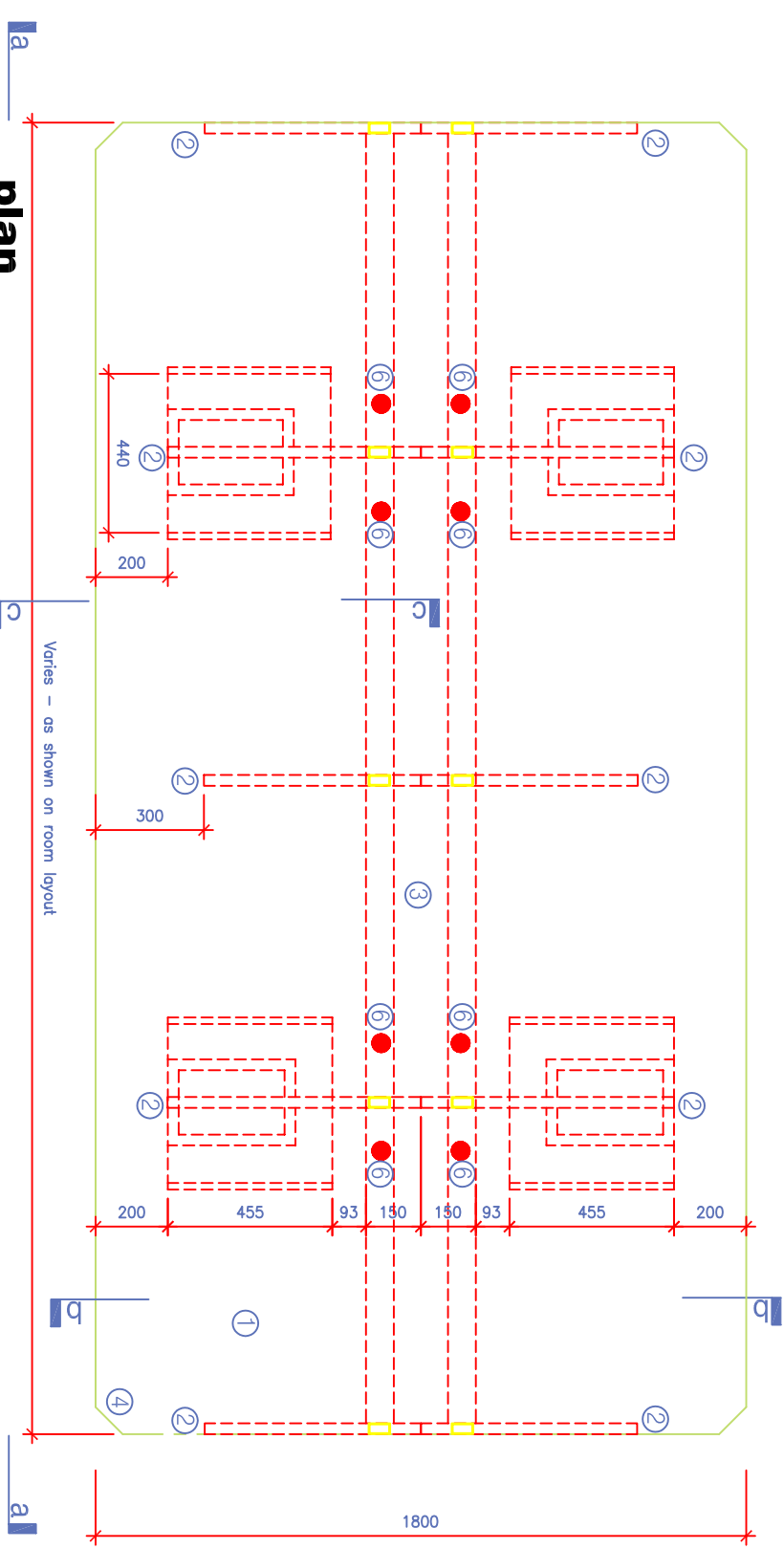
Metal frames:
 Generally 60x30 mm mild steel frame with welded end caps and adjustable feet. Epoxy powder coated to selected RAL colour.

Ironmongery:
 Stainless steel door handles, reversed fixed through doors. High quality stainless steel or nickel plated self-closing hinges (180°) and high quality cylinder style lock on masterkey system to suit the school's requirements.

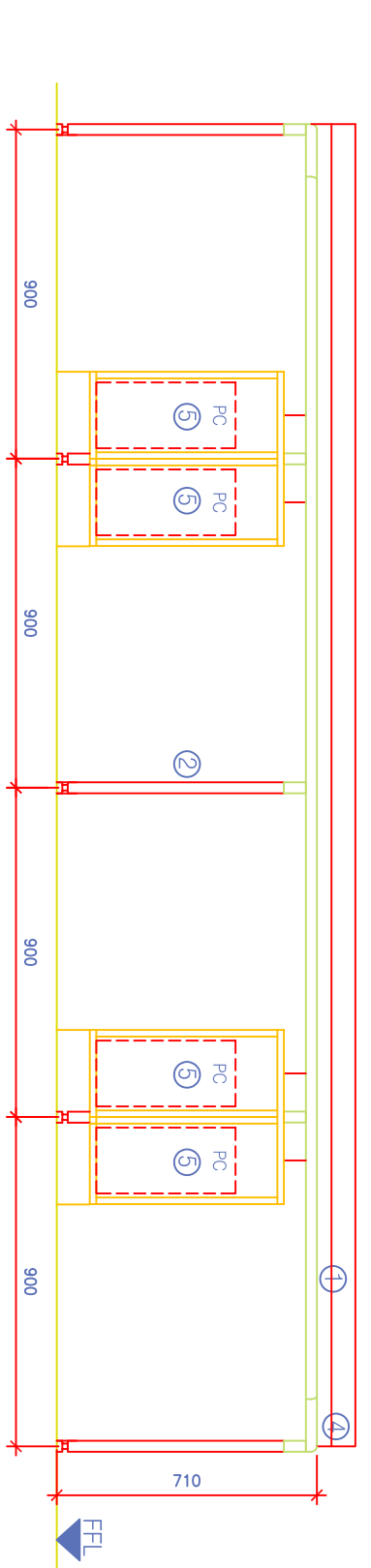
Hardwood plinth size to be coordinated with skirting height in rooms.

Note:
 Alternative materials and finishes of equal or higher specification and performance are permitted.
 Drawings to be read in conjunction with specification.
 Minimum worktop height to be 710 mm.

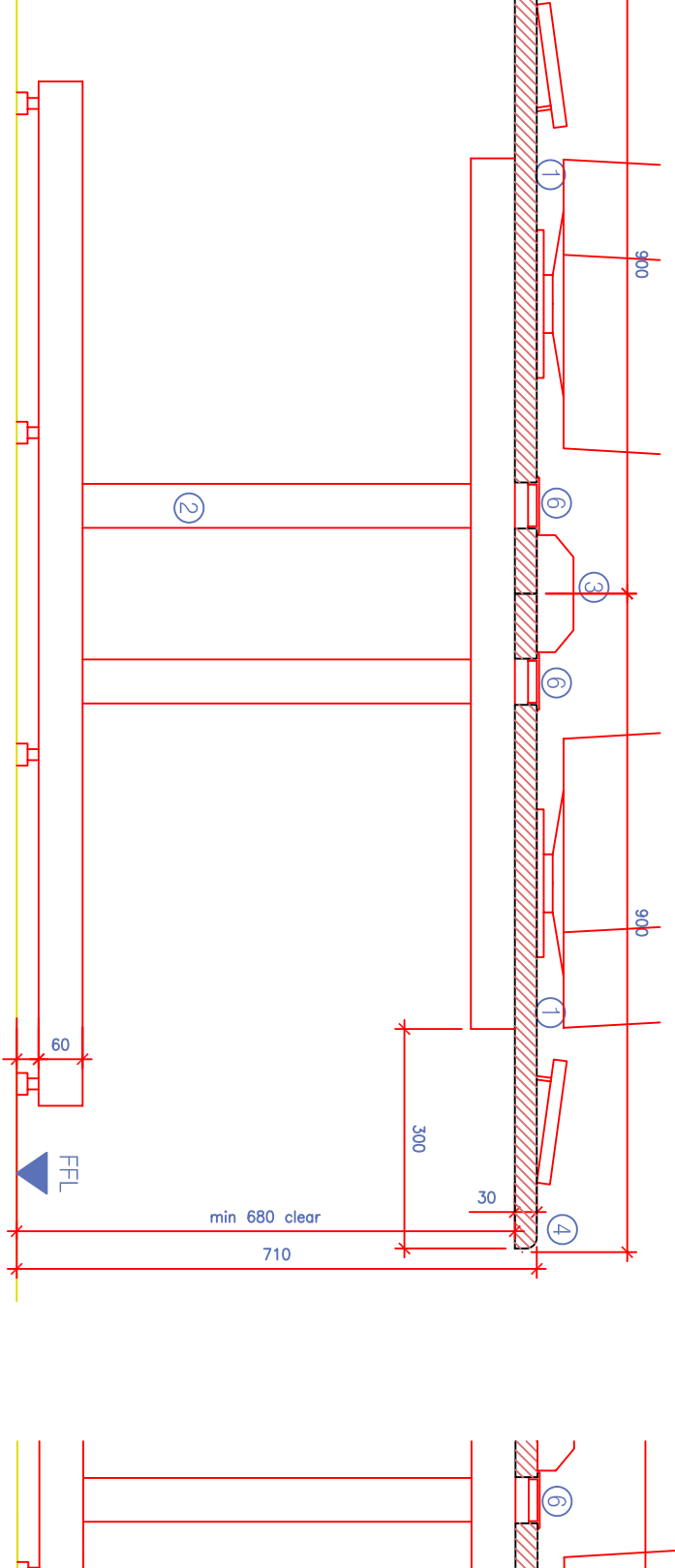
COMPUTER WORKTOP ISLAND - CWCT		SCALE:	1:10/1:20
		DRG No.:	013
REVISION:	CHECKED BY :	DATE:	JUNE '10
REMARKS:	PREPARED BY:		



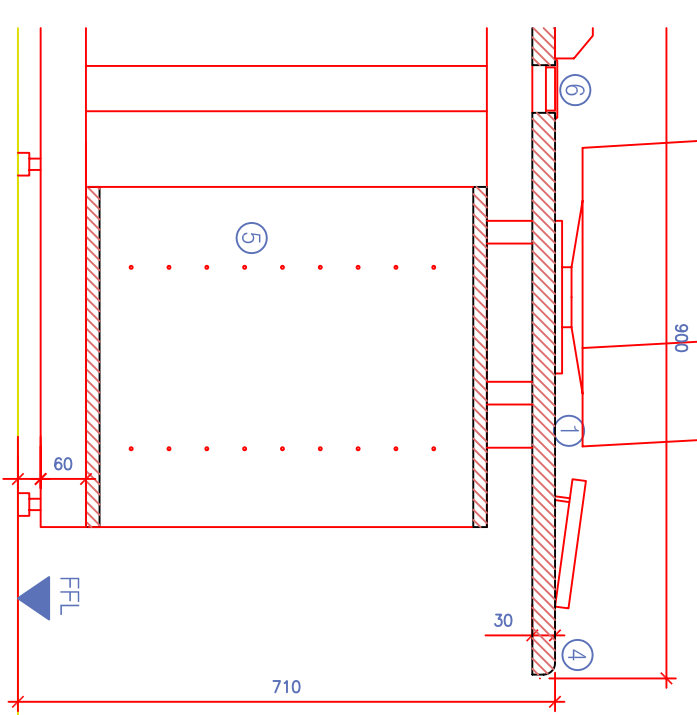
plan



elevation a-a



section b-b



section c-c