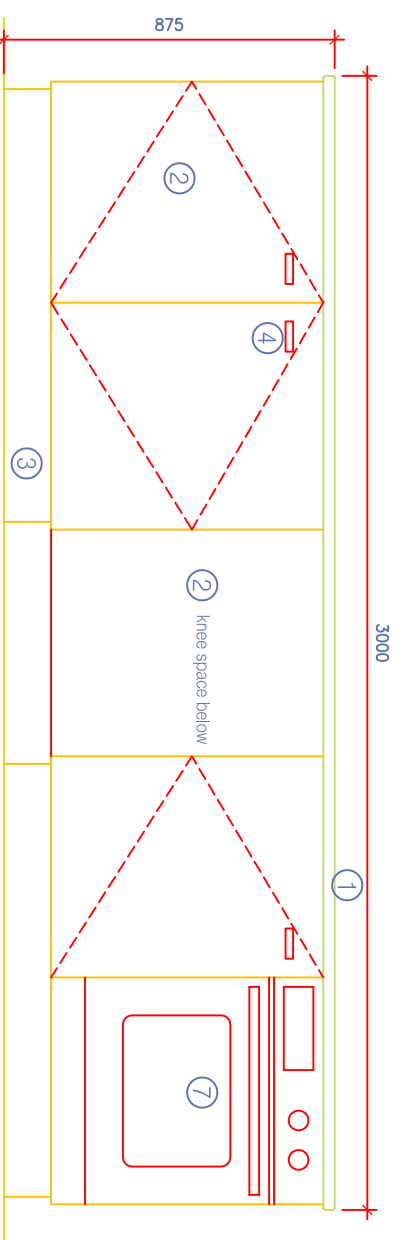
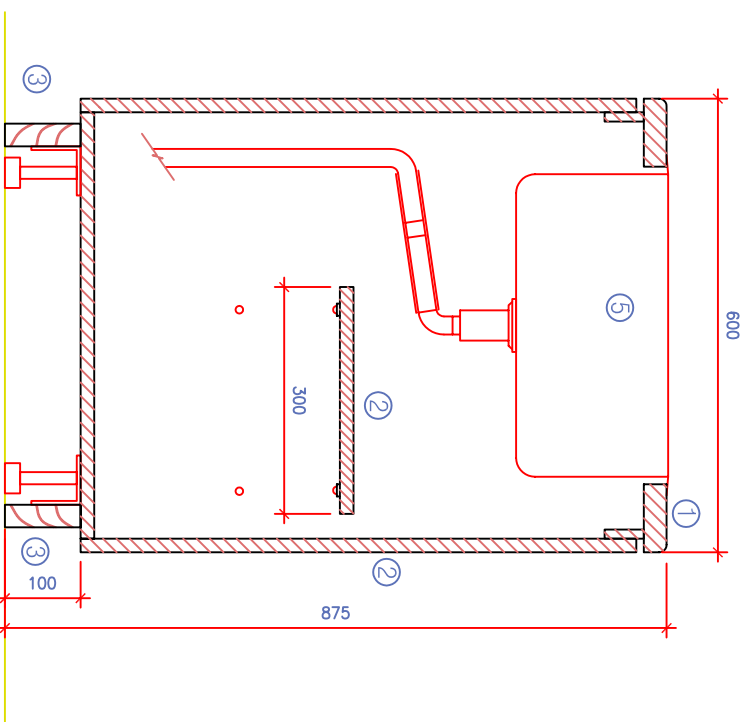


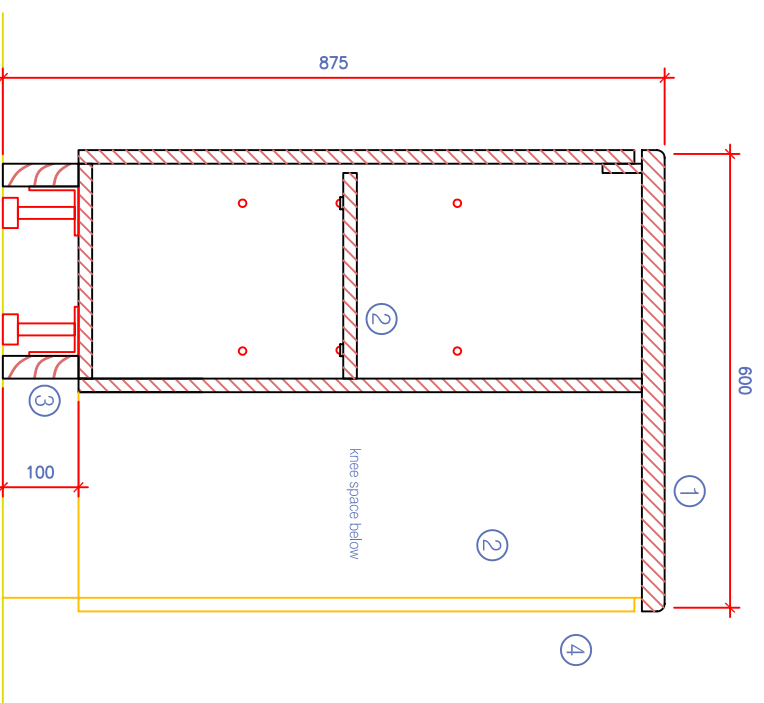
**plan**



**elevation c-c**



**section a-a**



**section b-b**

- FIXED FURNITURE DETAILS: TEACHERS HOME EC. BENCH - HTB**
- 30 mm thick moisture resistant MDF worktop with decorative high pressure laminate.
  - 18 mm thick MDF carcass, adjustable shelves on steel supports and doors with decorative high pressure laminate; lockable doors
  - 125 x 18 mm hardwood plinth with lacquer to specification
  - Ironmongery: Stainless steel recessed door handle reverse fixed through door. High quality self-closing hinges and high quality cylinder type lock.
  - 1000 x 450 mm inset stainless steel sink with drainer - grade 304 with waste, plug & chain. Ceramic disk mixer tap.
  - Pedestal socket and data outlet.
  - Built-in hob and oven to fit 600 x 600 mm module supplied as part of equipment.

**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.

<b>TEACHERS HOME ECONOMICS</b>		SCALE:	1:10/1:20
<b>DESK - HTB</b>		DRG No:	035
REVISION:	CHECKED BY :	DATE:	JUNE '10
REMARKS:	PREPARED BY:		

