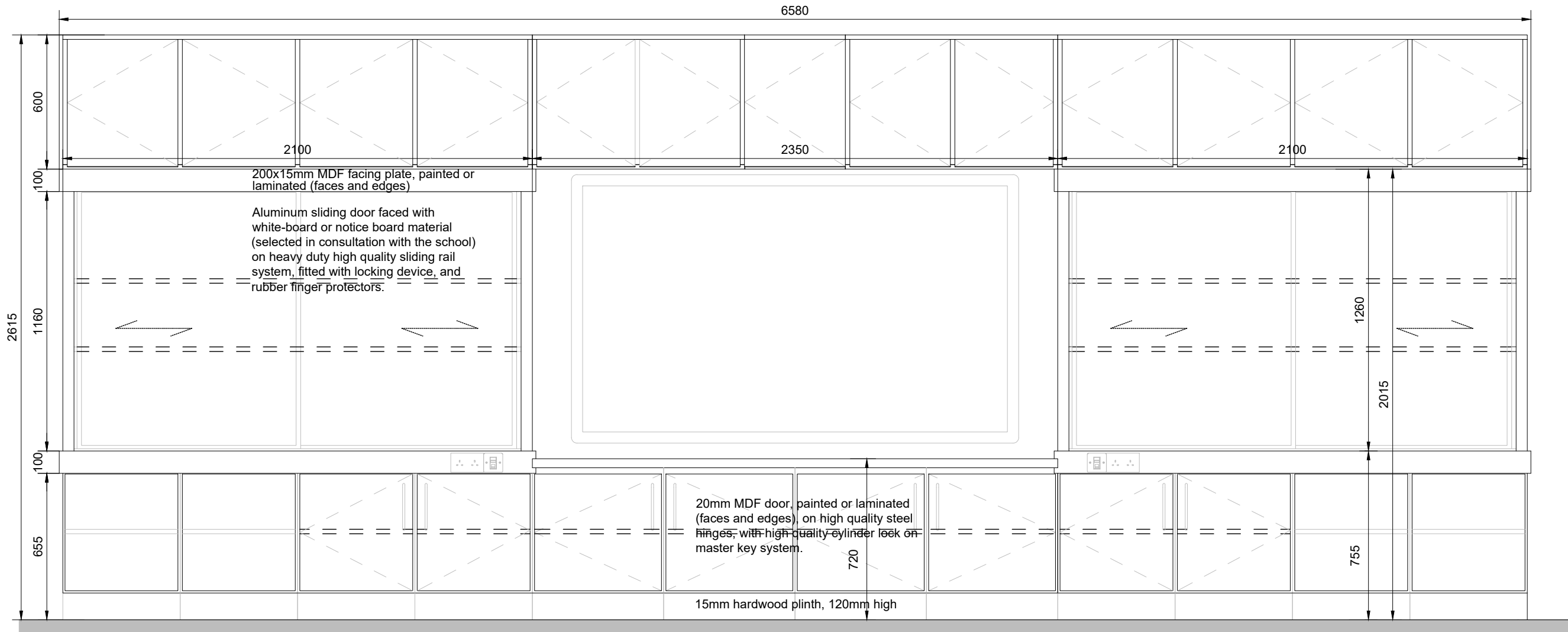
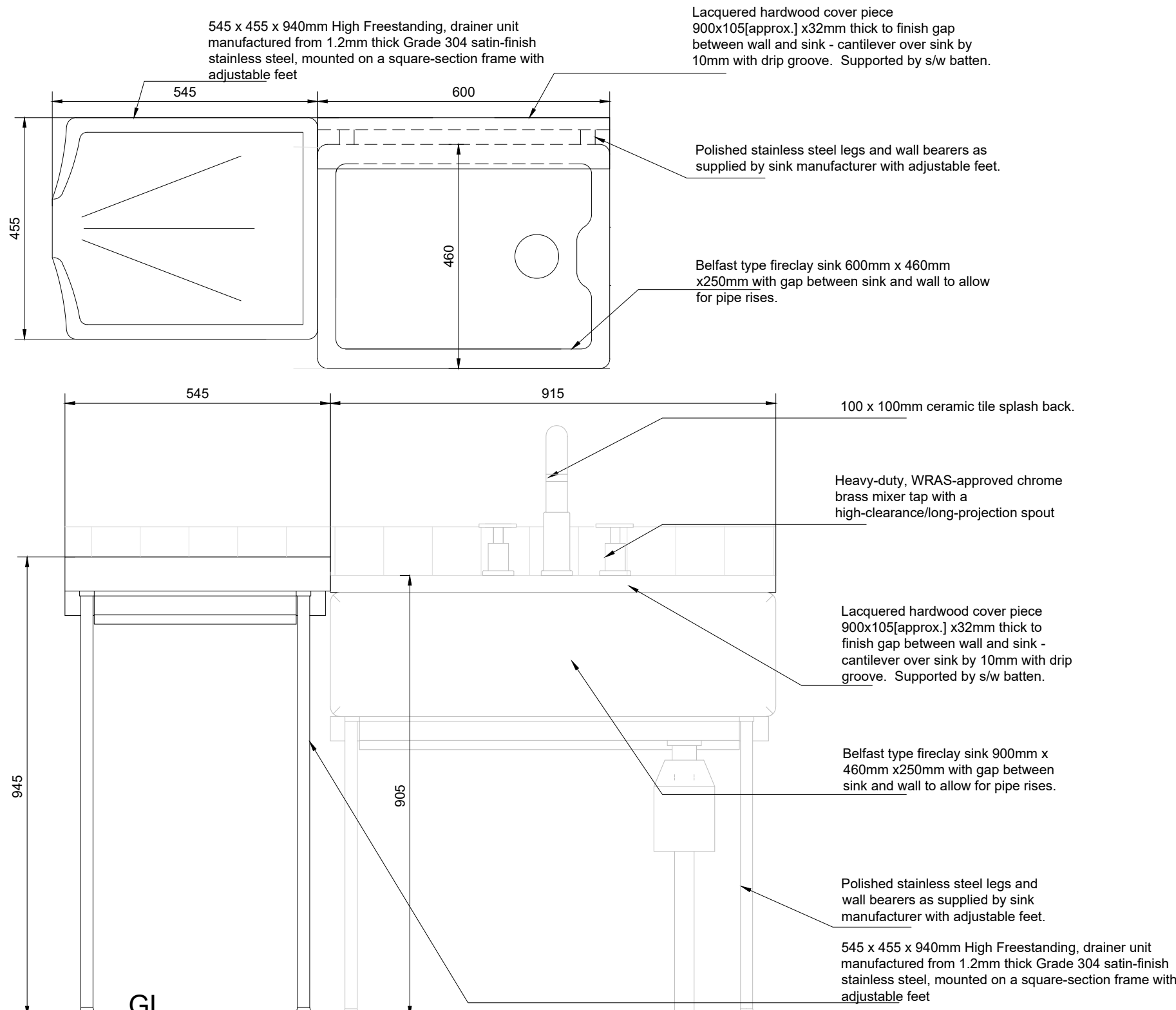




PROPOSED CONSTRUCTION ROOM - TEACHING WALL ELEVATION

SCALE : 1:20



PROPOSED CONSTRUCTION ROOM - Belfast Sink & Drainer Plan and Elevation

SCALE : 1:10

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.

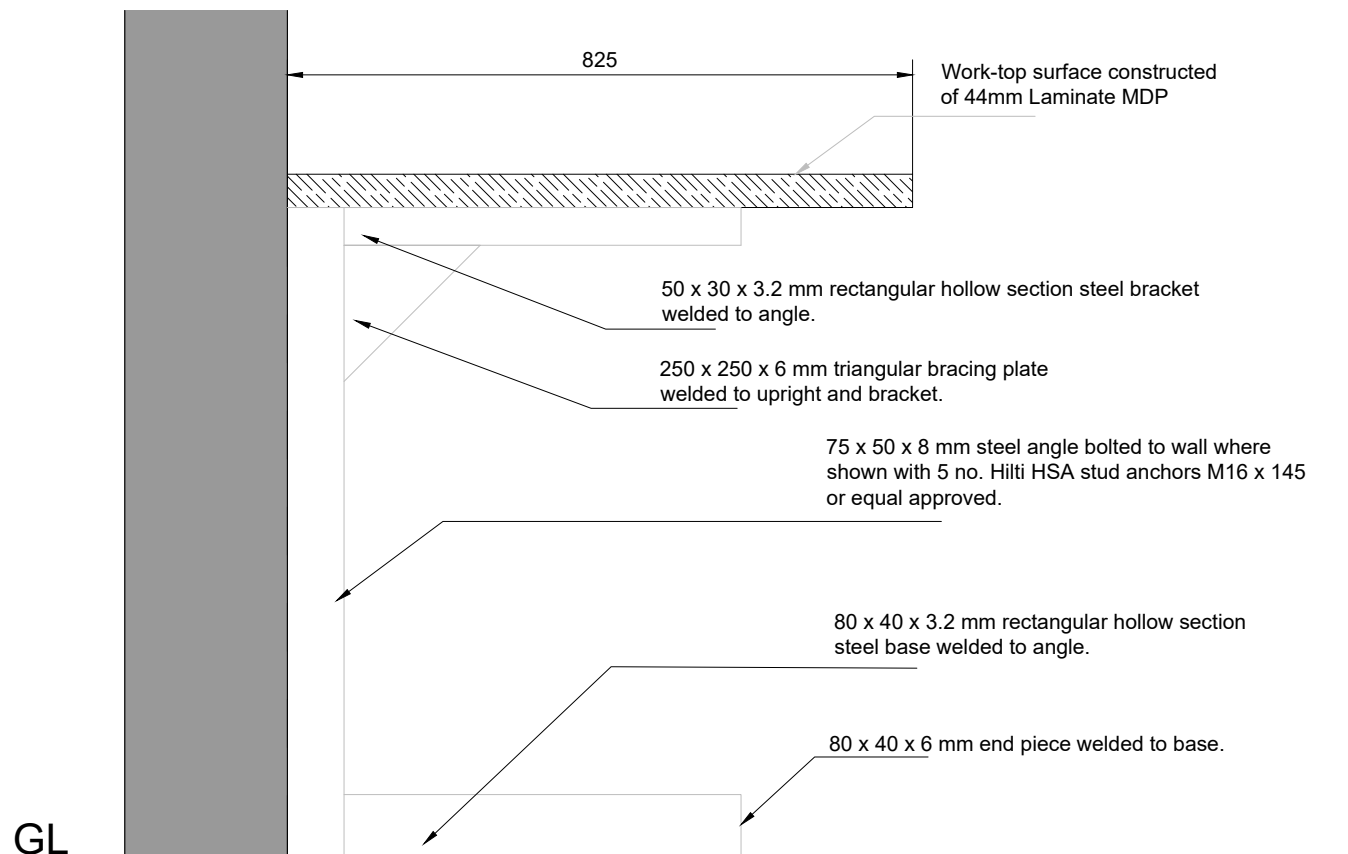
Solid timber to comply with IS EN 942, Class J10.
FSC/PEFC chain of custody certification required for all timber and timber products, including MDF.

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.

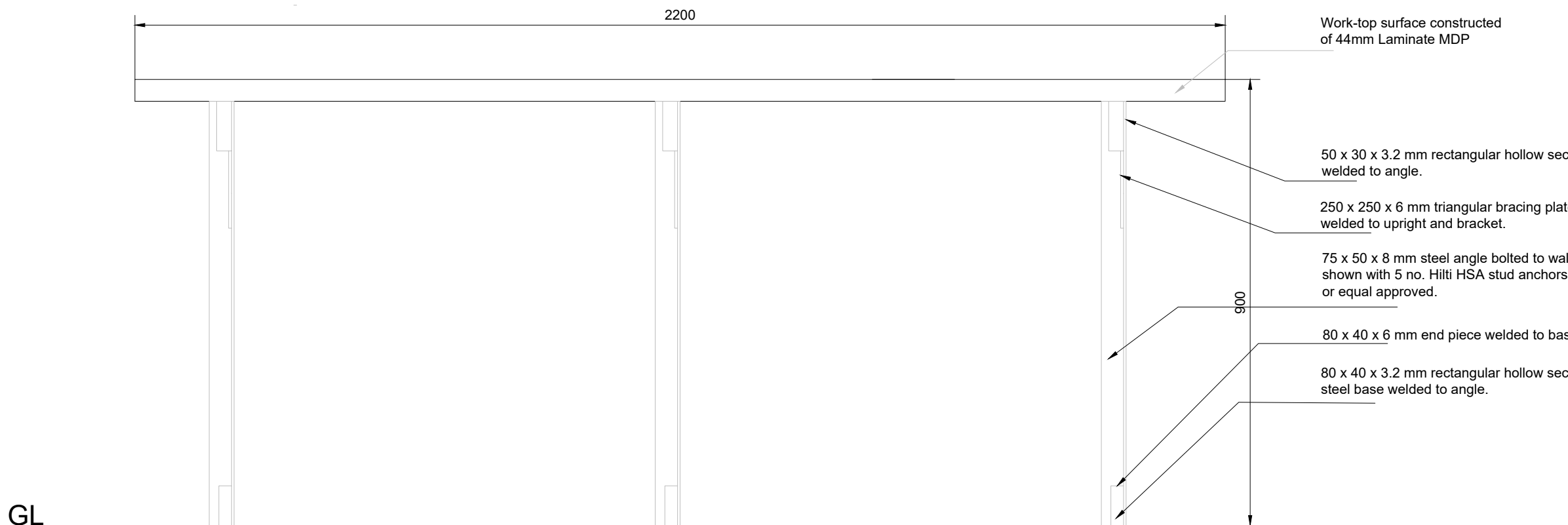
Hardwood plinth size to be coordinated with skirting height in rooms.

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



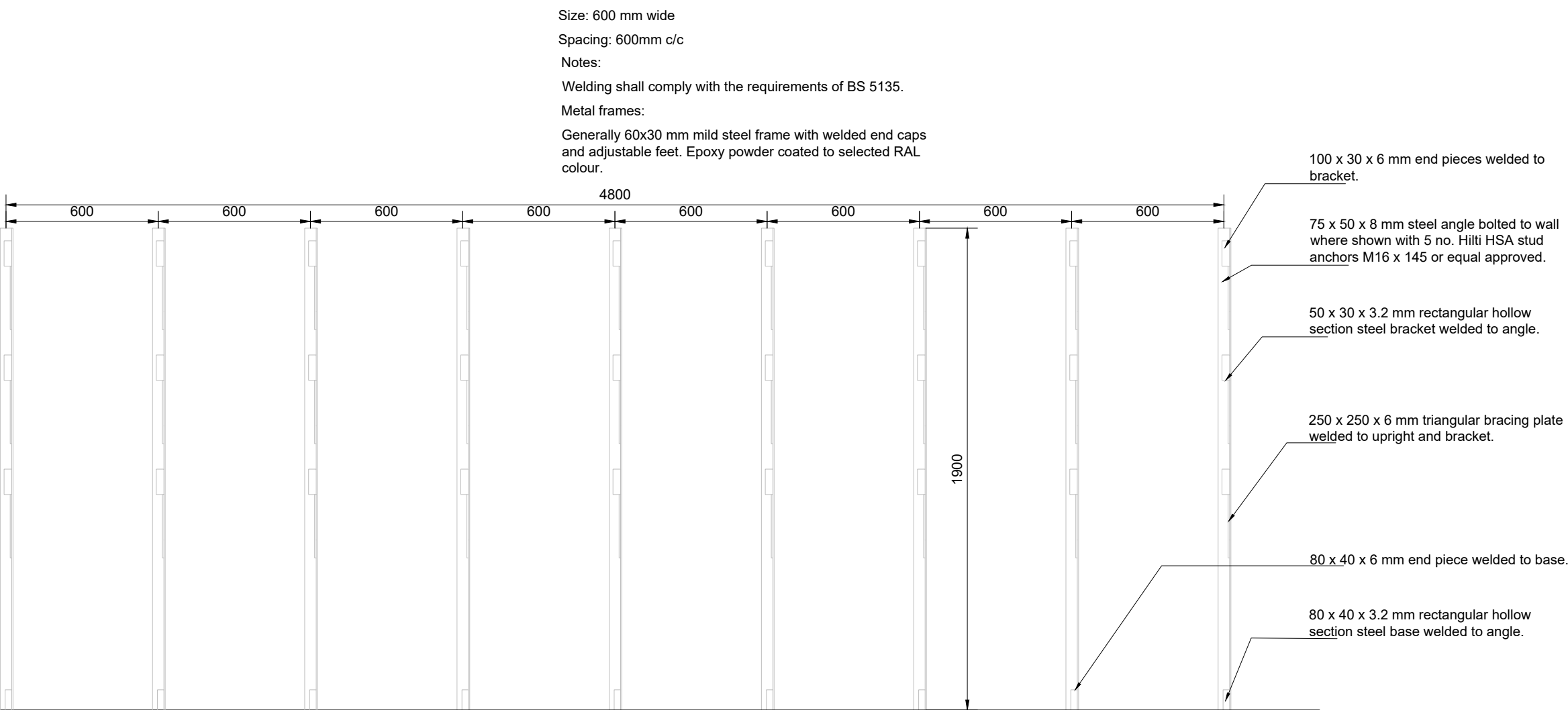
PROPOSED CONSTRUCTION ROOM - WORKTOP SECTION

SCALE : 1:10



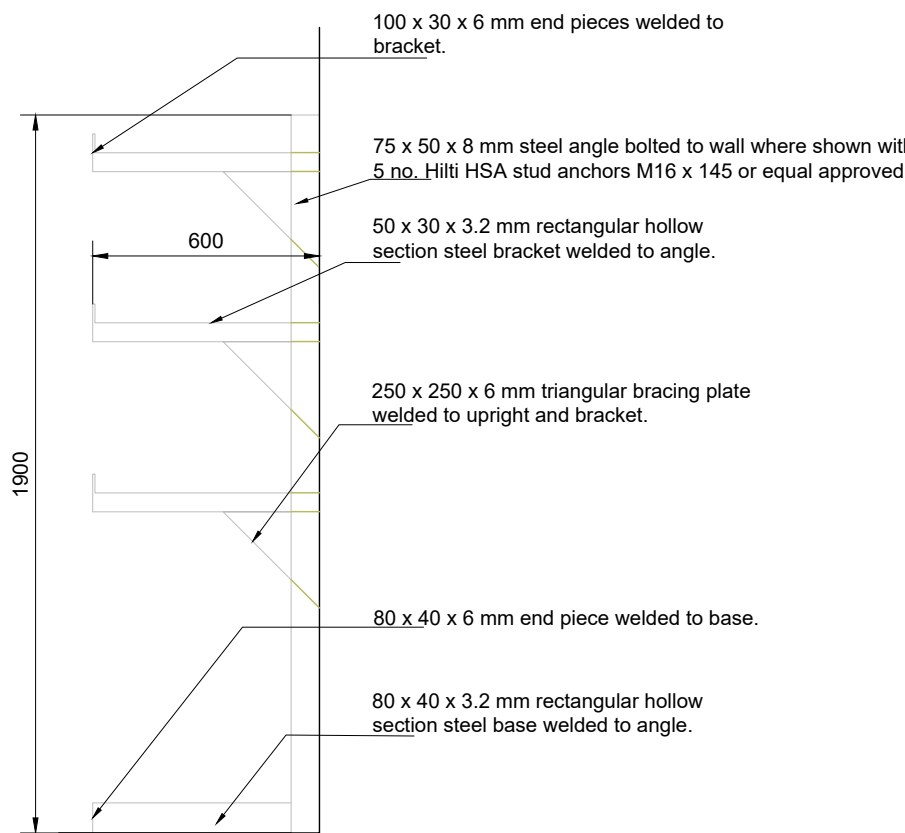
PROPOSED CONSTRUCTION ROOM - WORKTOP ELEVATION

SCALE : 1:10



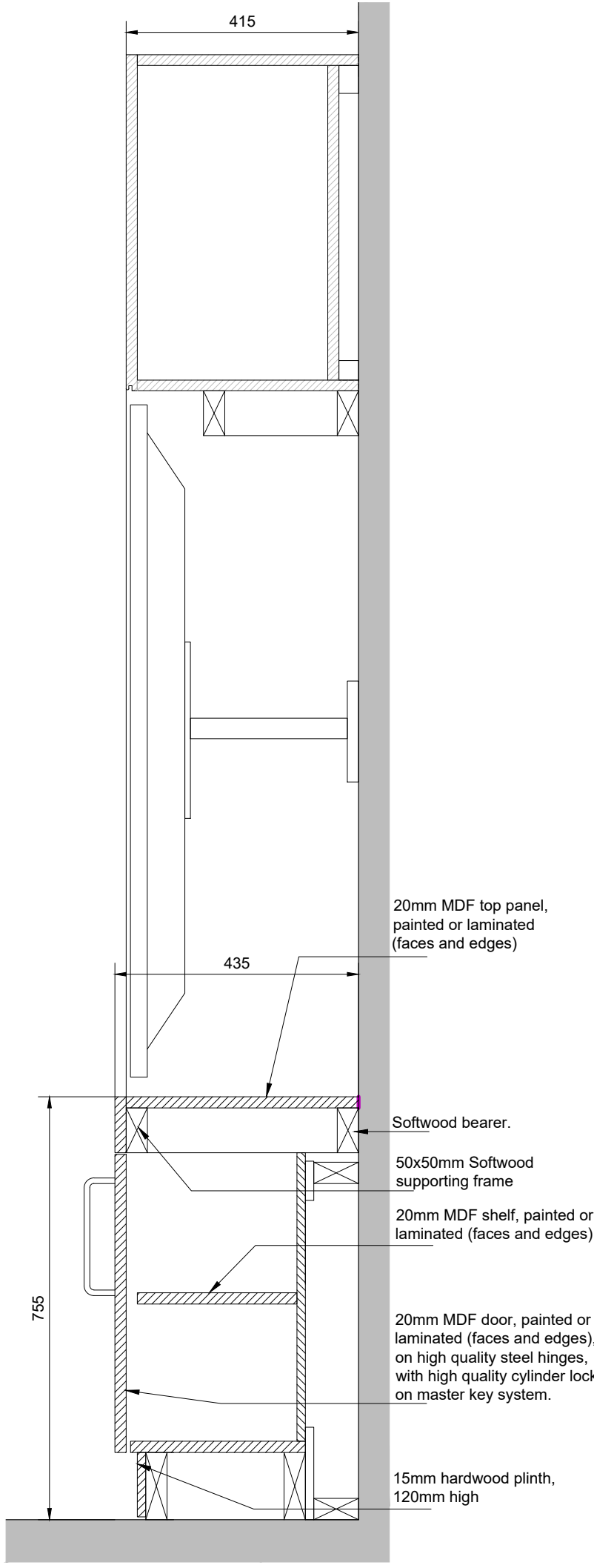
PROPOSED ENGINEERING ROOM - MATERIAL SHELVING ELEVATION

SCALE : 1:20



PROPOSED ENGINEERING ROOM - MATERIAL SHELVING SECTION

SCALE : 1:20



PROPOSED CONSTRUCTION ROOM - TEACHING WALL SECTIONS

SCALE : 1:10

General Notes:
- Copyright of Dermot F. Geoghegan Architects.
- All dimensions & levels to be checked on site before any work commences.
- No dimensions to be scaled off drawing.
- Any discrepancies to be brought to the attention of the Architect.
- All materials, fittings & finishes to be approved by Architect before any work commences.
- Installation of all materials in accordance with manufacturer's specifications.
- All work to comply with relevant IS & BS standards and TGD current issue.
- All electrical work in compliance with ESB standards & specs.

STAGE:TENDER

DRAWINGS FOR DESIGN PURPOSES ONLY
DRAWINGS NOT TO BE USED FOR CONSTRUCTION

Revision	Revision details	Issued by	Date
A			
B			
C			
D			
E			
F			
G			
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J			
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DERMOT F. GEOGHEGAN ARCHITECTS LTD ARCHITECTS · DESIGNERS · PLANNING CONSULTANTS CASTLE HOUSE 18 CASTLE STREET CARLOW CO. CARLOW Project: ENGINEERING/CONSTRUCTION ROOM RE-MODELLING-SUMMER WORKS Client: DDLETB for RATH DARA COMMUNITY COLLEGE Drawing: PROPOSED CONSTRUCTION ROOM FITTED FURNITURE Scale: 1:50@A1 Date: JUNE 2026 Drawn by: EK Checked by: DFG	DERMOT F. GEOGHEGAN ARCHITECTS DESIGNERS 18 CASTLE STREET CARLOW CO. CARLOW E: info@dfgarchitects.com F: 059 9130232 www.dfgarchitects.com Drawing Ref: T - 26 - 103 - 05	THE ROYAL INSTITUTE OF THE ARCHITECTS IRELAND AN RIAI CHARTERED PRACTICE ACCREDITED IN CONSERVATION
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