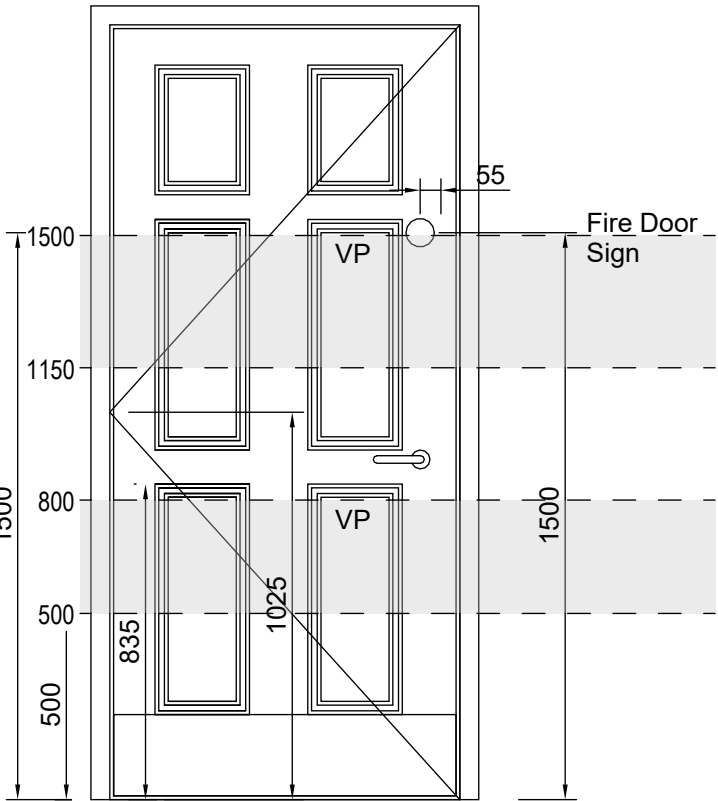


Notes

1. This drawing is subject to Copyright all rights reserved.
2. All existing dimensions should be checked on site before commencement of the work, any discrepancies to be reported to E3 Cube Ltd.
3. Figured dimensions are to be used in all case.

DOOR TYPE 6a

Classrooms, Staff Rooms, Offices,
General Teaching Spaces doors - fire
door keep shut single door with soft closer.

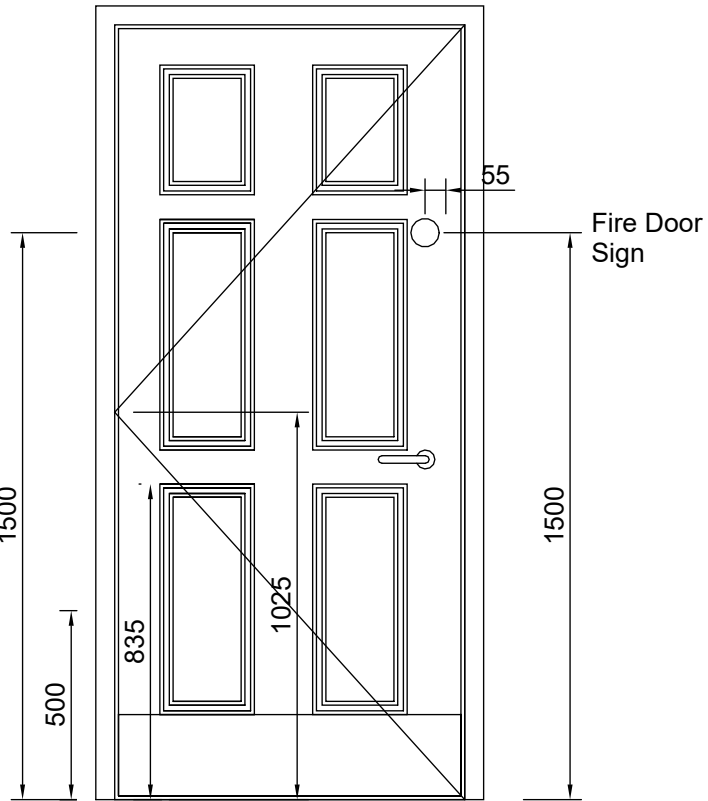


Panel sizes, setting out and
architrave details to match
existing original doors, confirm
dimensions to CA following site
measure

REPLACEMENT DOOR
ELEVATION

DOOR TYPE 6b

Store door - fire door keep shut single door.

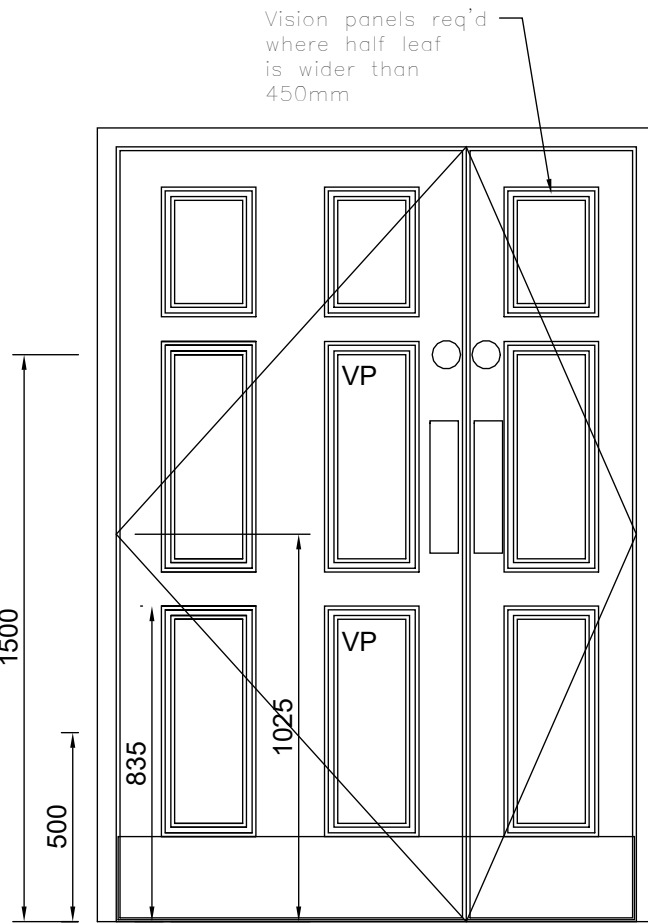


Panel sizes, setting out and
architrave details to match
existing original doors, confirm
dimensions to CA following site
measure

REPLACEMENT DOOR
ELEVATION

DOOR TYPE 6c

Corridors, Stairwell, Hall, Circulation doors - hold
open, fire door keep shut - double door.

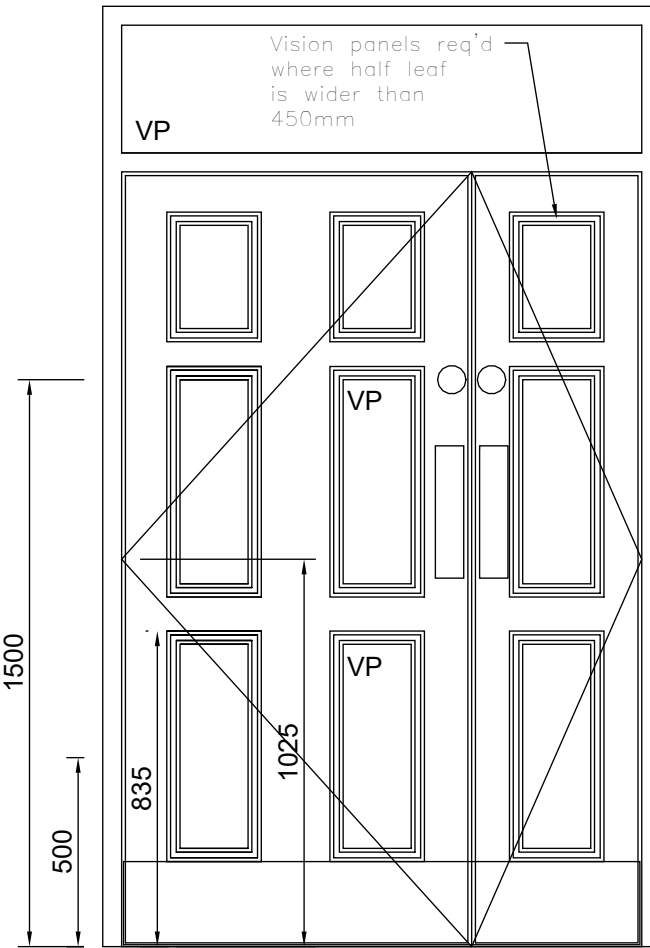


Panel sizes, setting out and
architrave details to match
existing original doors, confirm
dimensions to CA following site
measure

REPLACEMENT DOOR
ELEVATION

DOOR TYPE 6d

Corridors, Stairwell, Hall, Circulation, General
Teaching Space doors - fire door keep shut - unequal
door, toplight / fanlight.

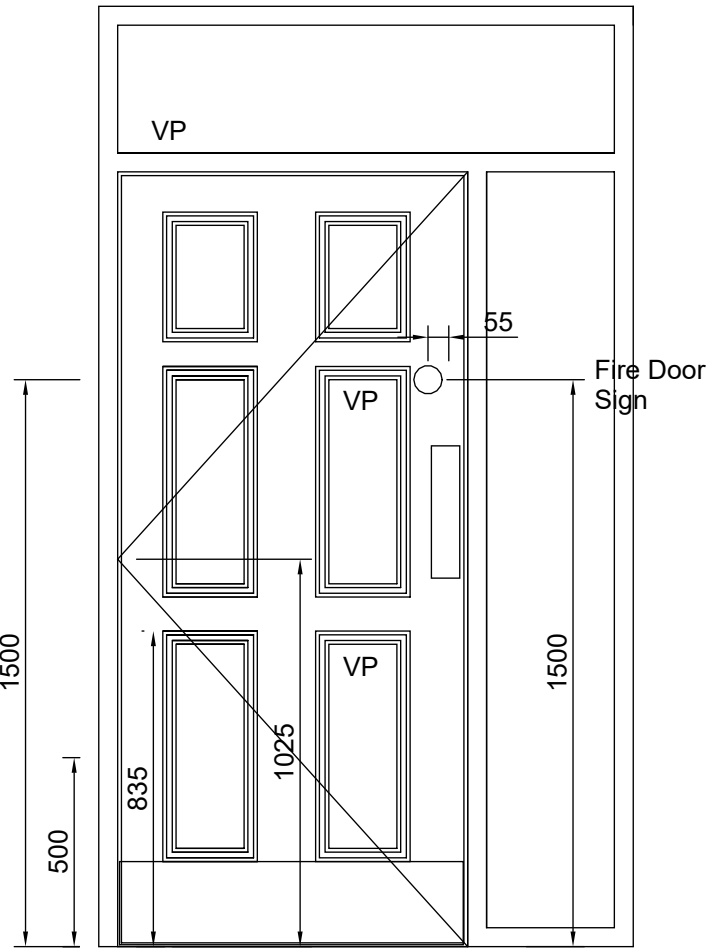


Panel sizes, setting out and
architrave details to match
existing original doors, confirm
dimensions to CA following site
measure

REPLACEMENT DOOR
ELEVATION

DOOR TYPE 6e

Staff Rooms, Offices, General Teaching Spaces
doors - fire door keep shut single door, slide glazing,
toplight / fanlight.

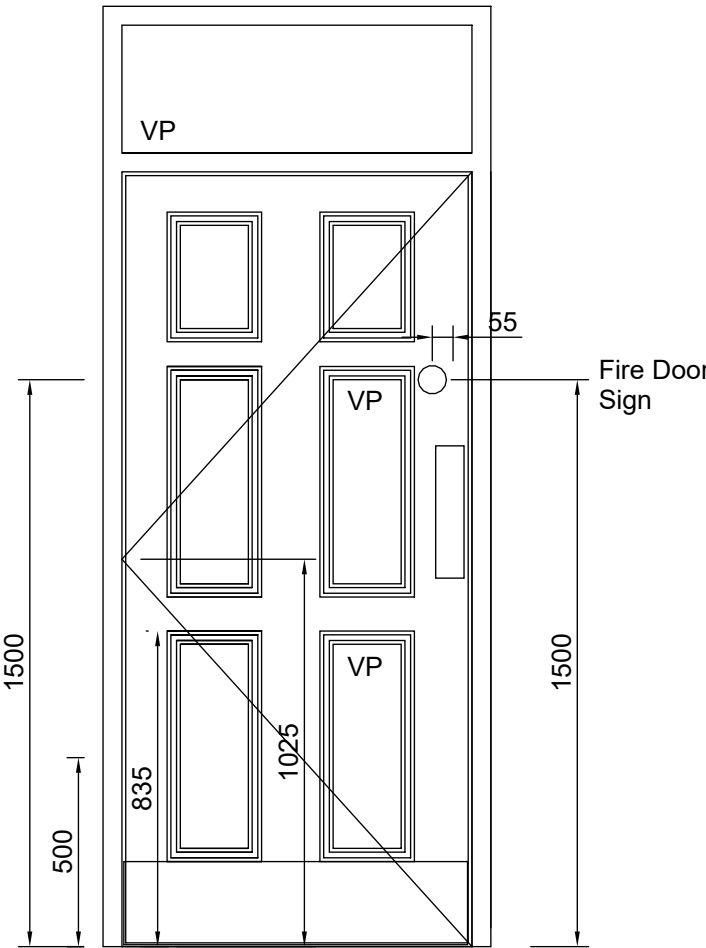


Panel sizes, setting out and
architrave details to match
existing original doors, confirm
dimensions to CA following site
measure

REPLACEMENT DOOR
ELEVATION

DOOR TYPE 6f

Staff Rooms, Offices, General Teaching Spaces
doors - fire door keep shut single door, top light /
fanlight.



Panel sizes, setting out and
architrave details to match
existing original doors, confirm
dimensions to CA following site
measure

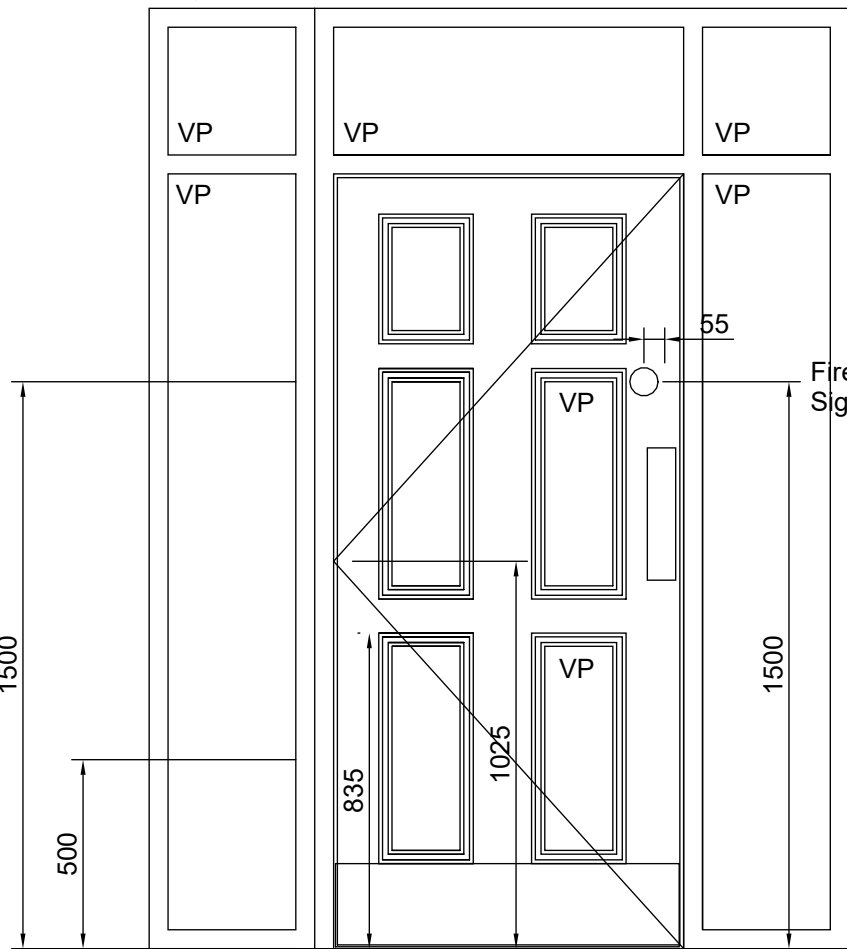
REPLACEMENT DOOR
ELEVATION

PUSH ELEVATION

PULL ELEVATION

DOOR TYPE 6g

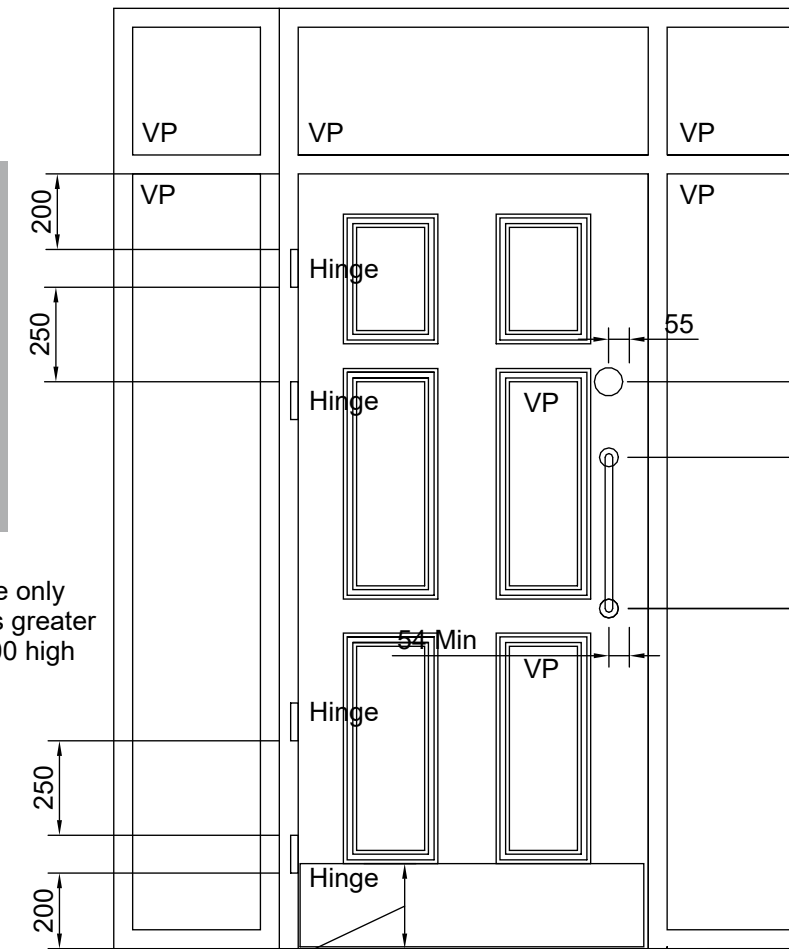
Staff Rooms, Offices, General Teaching Spaces
doors - fire door keep shut single door, top light /
fanlight.



Panel sizes, setting out and
architrave details to match
existing original doors, confirm
dimensions to CA following site
measure

REPLACEMENT DOOR
ELEVATION

PULL ELEVATION

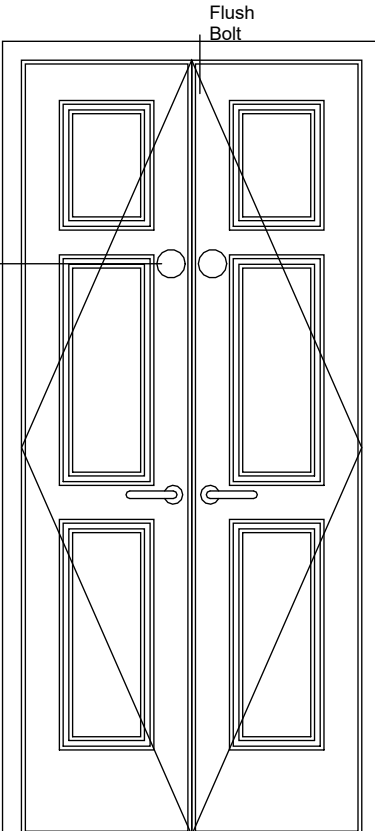


IRONMONGERY/
SIGNAGE

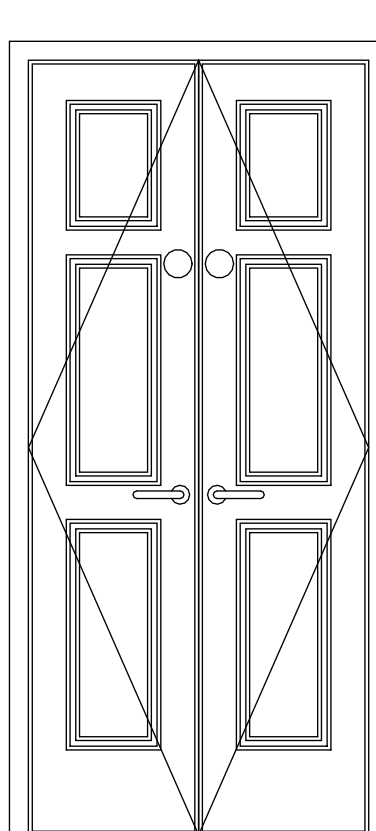
DOOR TYPE 6h

Store door - fire door keep shut single door.

PULL ELEVATION



PUSH ELEVATION



Ironmongery

- Unless otherwise stated, Ironmongery items where specified to be:
- Dorma TS 92 Door Closer - Fitted to manufacturers instructions.
 - Hold Open device to be surface fix wall mounted magnet. 180 degree opening hinges to be used where required to allow leaf to reach wall.
 - Door stops to be heavy duty 3 point fix floor mounted.
 - All ironmongery items and fitting to comply with the specified requirements for fire or smoke resistance if tested to BS 476-22, BS EN 1634-1 or BS EN 1634-3. Such certification must cover door and frame materials, glass and glazing materials and their installation, essential and ancillary ironmongery, hinges and seals.
 - 3 No. hinges per leaf positioned as indicated. Single Axis hinges to Standard BS EN 1935
 - 19mm brass or bronze pull handles. Finish TBC.
 - 19mm brass or bronze return to door lever handles with rose. Ensure handles fixed with through bolts. Finish TBC.
 - 300mm high brass or bronze kickplate to push side. Finish TBC.
 - Smoke seals brush type.
 - Latches and Locks to Standard BS EN 12209
 - Panic exit hardware to Standard BS EN 1125

Specification

- Unless otherwise stated, Ironmongery items where specified to be:
- Refer to project Door Schedule for specific door requirements and fire ratings
 - Door products: As defined in BS EN 12519. Evidence of fire performance: Provide certified evidence, in the form of a product conformity certificate, directly relevant fire test report or engineering assessment, that each door/door assembly/doorset supplied will comply with the specified requirements for fire or smoke resistance if tested to BS 476-22, BS EN 1634-1 or BS EN 1634-3. Such certification must cover door and frame materials, glass and glazing materials and their installation, essential and ancillary ironmongery, hinges and seals.
 - **Severe duty** rated door, solid timber block core, CHIPBOARD WILL NOT BE ACCEPTED
 - Laminate, Veneer or paint grade door leaf
 - Contrasting exposed hardwood lipping to all 4 sides of leaf
 - Clear glass to vision panels, with hardwood cloaking beads
 - Smoke seals to be brush type NOT rubber blades
 - The installation of all fire doors, frames, door sets and ironmongery is to be carried out by a FIRAS approved installer
 - Glass entrance doors and glazed screens must feature manifestations at two levels (850 to 1000mm and 1400 to 1600mm above the floor), contrasting visually with the background under all lighting conditions.



Scale 1:20
1000mm 800 600 400 200 0

P02	Planning Issue.	10/06/2025
P01	Issued to Client for review.	07/05/2025
Rev	Revision Description	Date



Client
Talentum Learning Trust
Westwood College, Westwood Park Dr, Leek
ST13 8NP

Project
Westwood College Fire Safety Works
Westwood College, Westwood Park Dr, Leek
ST13 8NP

Title
Replicated Door Types Elevations

Status Code - Purpose of Issue					Rev.	
A3 - Planning Issue					P02	
E3C Job No.	Scale	Size	Drawn	Checked	Approved	
1748	1 : 20	@A1	SH	MB	E3C	

Drawing No.
WST02A-E3C-32-ELZ-DR-B-002
Project-Originate-FunctionalBreakdown-SpatialBreakdown-Form-Discipline-Number