

**General Notes**

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**Wall Types:**

- Existing Wall
- Proposed Wall

**Above Ground Drainage Notes**

Table 1 - Approved Document H		
Appliance	Diameter of trap (mm)	Depth of seal (mm of water equivalent)
Wash Basin Bidet	32	75
Bath Shower	40	50
Food waste Disposal unit Urinal Sink Washing machine Dish washer	40	75
WC Pan - outlet <80mm	75	50
WC Pan - outlet >80mm	100	50

- - - - - Indicative route of any waste required to be routed above finished floor
- - - - - Indicative route of any waste required to be routed below finished floor
- RA Rodding eye access (to be provided at every change in direction)
- SVP Proposed Penetration
- SVP Existing Penetration

**Fire Strategy Notes**

- Design approach was based upon the guidance in Approved Document B to maintain and improve existing fire safety standards.
- Wall and ceiling linings in all areas to satisfy Building Regulations Class 0 requirements
- Automatic fire detection and alarm system (Type LD3 minimum Grade D2) to BS 5839:Part 6 i.e. automatic detection and alarm to be provided within entrance hallway and kitchen, inter-linked and mains powered.
- Smoke alarms should be mains operated and conform to BS EN 14604
- Heat alarms should be mains operated and conform to BS 5446-2

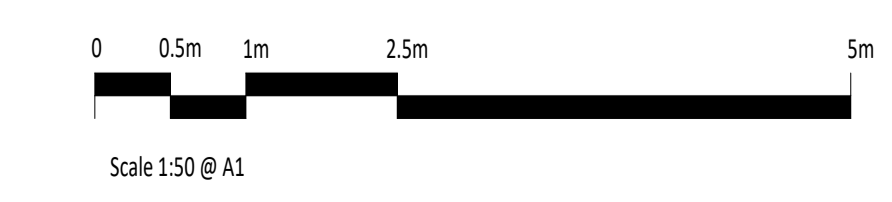
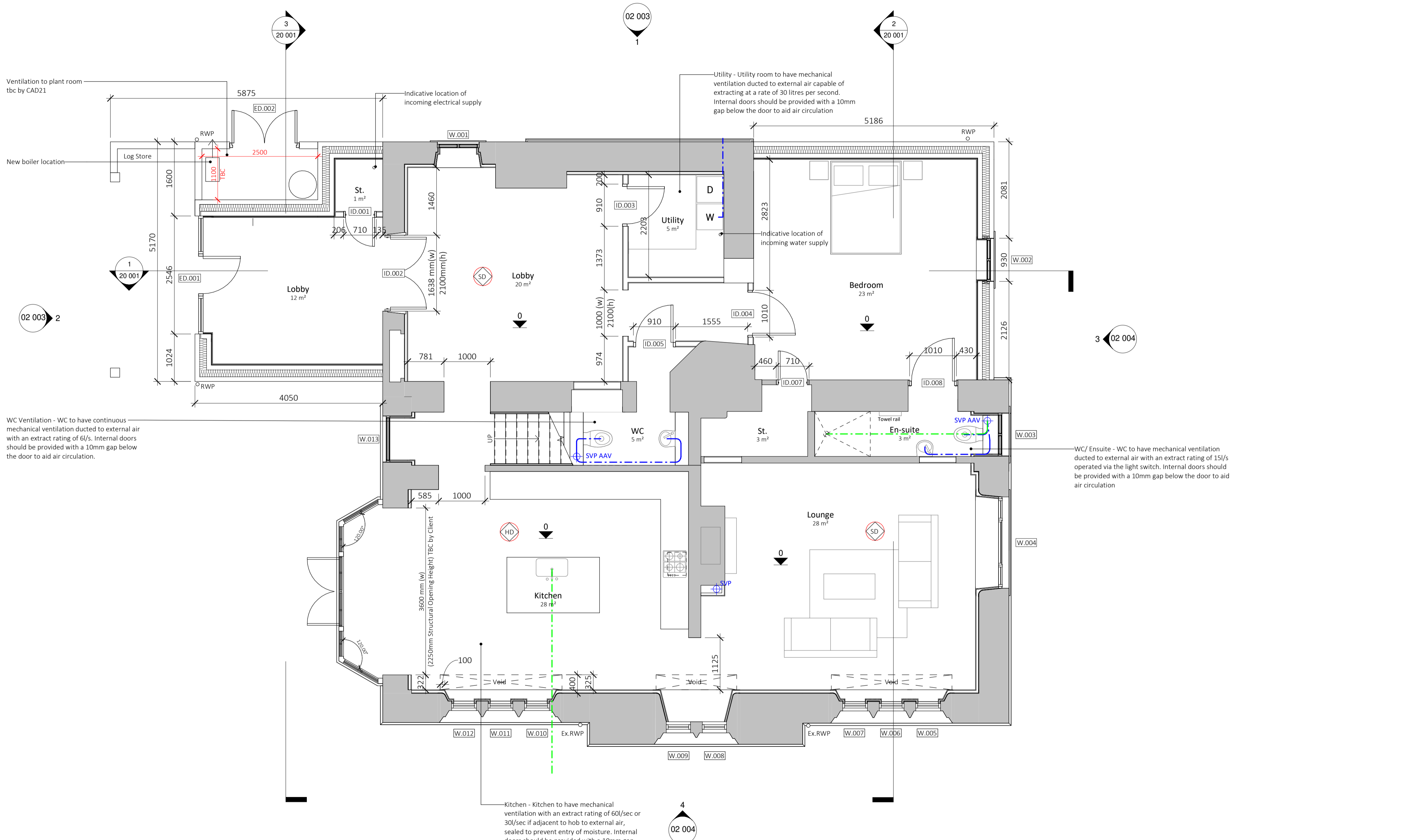
**Legend**

- █ 30 Minute fire resistance
- ⤴ FD30 Fire Door
- █ Final Escape
- SD Smoke Detection Unit - Mains operated with standby power supply
- HD Heat Detection Unit - Mains operated with standby power supply
- ➡ Escape Window - Clear opening to have a minimum height of 450mm and a minimum width of 450mm (min area of 0.33m<sup>2</sup>) the bottom of the openable area is a maximum of 1100mm above the floor. Escape windows to be non key operated, fitted with single easy to open mechanism.

Rev	Date	Description
P016	11.07.23	Entrance porch added. Entrance lobby updated. Extent of existing walls updated following updates on site. 1010mm doorsets to GF bedroom.
P015	28.06.23	Entrance porch revised with truss and 2 columns.
P014	27.06.23	Entrance Extension updated following Client comments
P013	13.06.23	Dimensions added following Contractor request
P012	07.06.23	Final Issue to Client
P011	14.04.23	Building Regulations Issue
P010	06.04.23	External Plant Store updated following M&E comments

Project <b>Beech Close - School House</b>	Date drawn 22/06/22
Drawing Title <b>Proposed Level 00</b>	Drawn by MA
	Checked by BK
	Scale @ A1: 1 : 50

<b>BUILDING REGULATIONS for statutory compliance only</b>				
Project	Origin	Volume	Level	
22_037	GSA	02	00	
File type	Discipline	Sheet no	Stage	Rev
DR	A	01 004	S2	P016



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