

**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

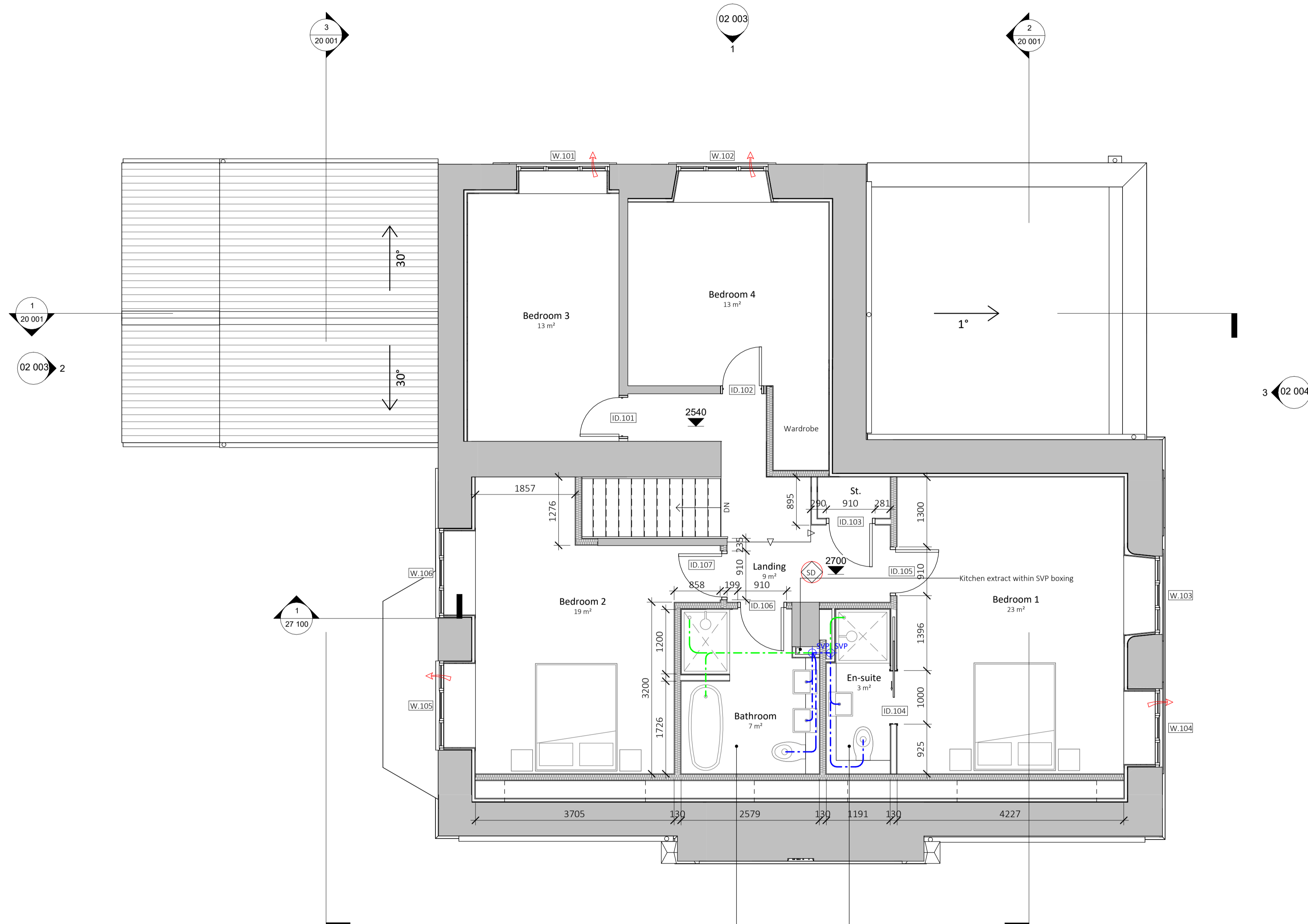
**Legend**

- █ 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
P013	05.09.23	Door hidden from Level 00 plan
P012	11.07.23	Wardrobe added to bedroom 4. Landing step updated.
P011	13.06.23	Dimensions added following Contractor request
P010	07.06.23	Final Issue to Client
P09	14.04.23	Building Regulations Issue
P08	21.03.23	Final Issue for comment and updates following DTM.
P07	03.02.23	Internal Door Tags added
P06	25.01.23	Draft Issue for Costing

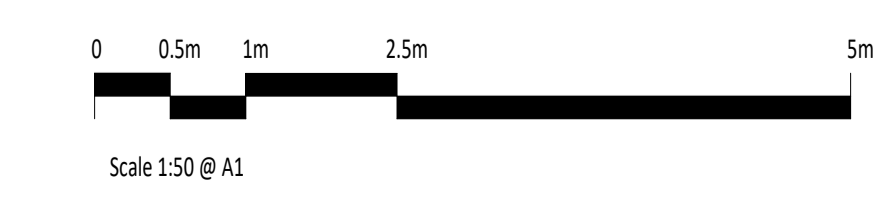
Project <b>Beech Close - School House</b>	Date drawn 22/06/22
Drawing Title <b>Proposed Level 01</b>	Drawn by MA
	Checked by BK
	Scale @ A1: 1:50

BUILDING REGULATIONS for statutory compliance only				
Project	Origin	Volume	Level	
22_037	GSA	02	01	
File type	Discipline	Sheet no	Stage	Rev
DR	A	01 005	S2	P013



Bathroom Ventilation - Bathroom to have continuous mechanical ventilation ducted to external air with an extract rating of 8l/s. Internal doors should be provided with a 10mm gap below the door to aid air circulation.

WC Ventilation - WC to have continuous mechanical ventilation ducted to external air with an extract rating of 6l/s. Internal doors should be provided with a 10mm gap below the door to aid air circulation.



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