

Attic Truss to roof manufacturers specifications

150mm insulation quilt between ceiling joists, 2nd Quilt laid perpendicular and third layer laid perpendicular over again, 500mm O/A.

Second Floor Ceiling 15mm tapered edge Gyproc Wallboard Duplex plasterboard (9.8kg/m²), no edge noggings, joints taped and filled and finished as per internal specification.

300mm T.Jls. 22mm chipboard fixed to top of joists (glued & nailed) finished with 15mm plasterboard to underside of joists.

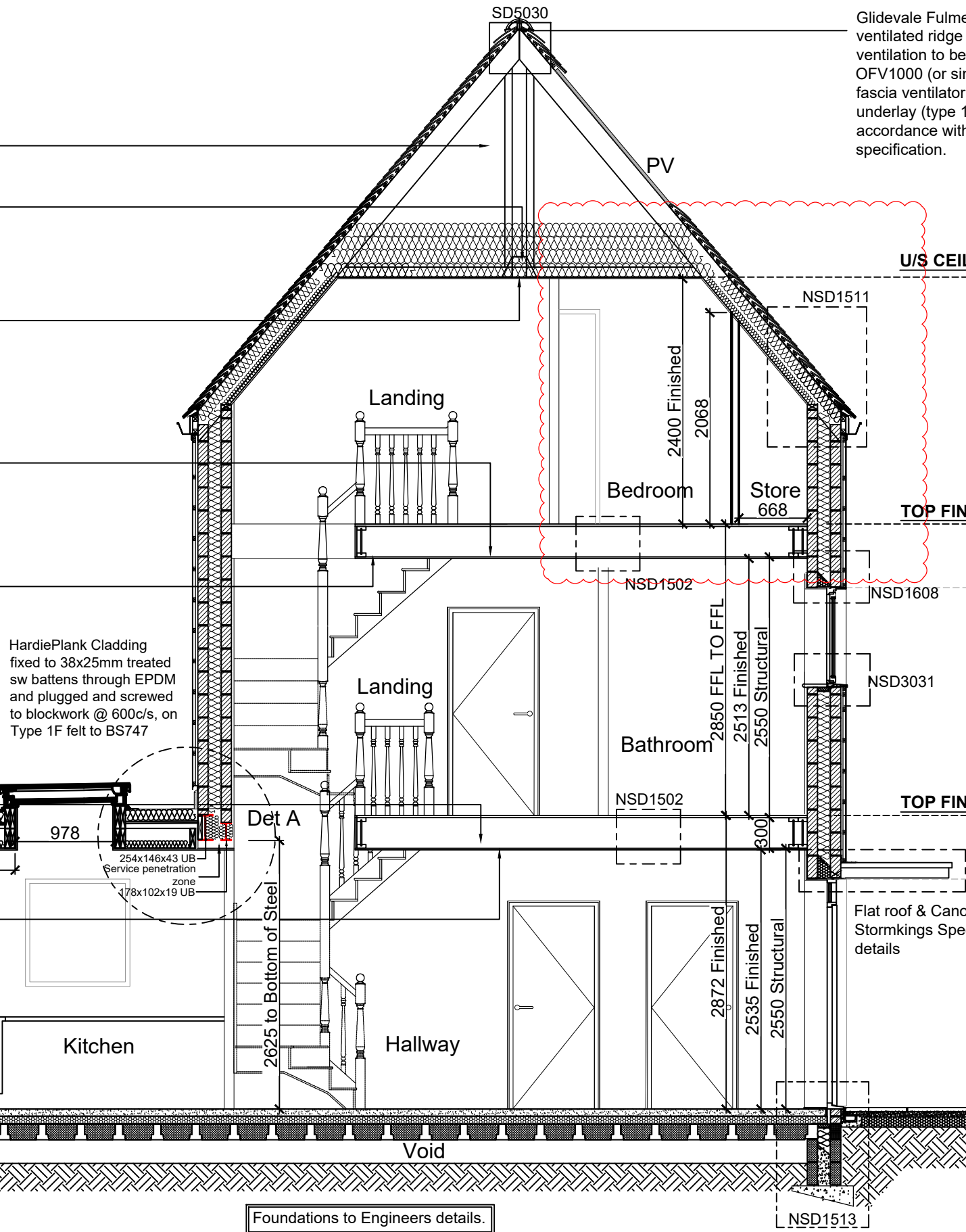
First Floor Ceiling 15mm tapered edge Gyproc Wallboard plasterboard (9.8kg/m²), no edge noggings, joints taped and filled and finished as per internal specification.

Timber staircase First Fl. 13 x 219.23mm risers Total rise = 2850 Going = 234mm Max Pitch = 42°

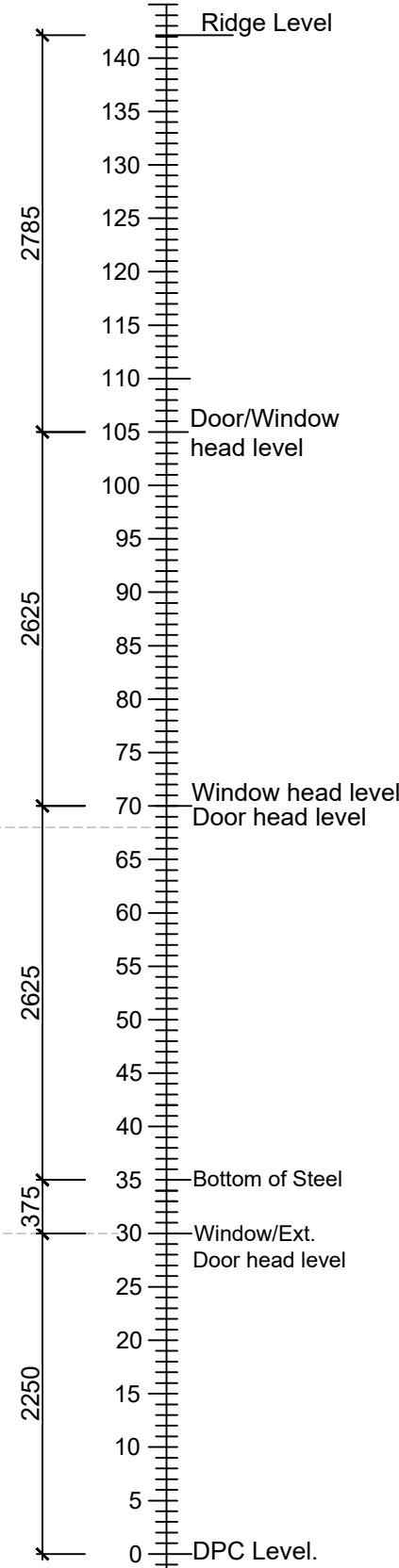
300mm T.Jls. 22mm chipboard fixed to top of joists (glued & nailed) finished with 15mm plasterboard to underside of joists.

Ground Floor Ceiling 15mm tapered edge Gyproc Wallboard plasterboard (9.8kg/m²), no edge noggings, joints taped and filled and finished as per internal specification.

Timber staircase Gr.fl 14 x 205.14mm risers Total rise = 2872 Going = 234mm Max Pitch = 42°

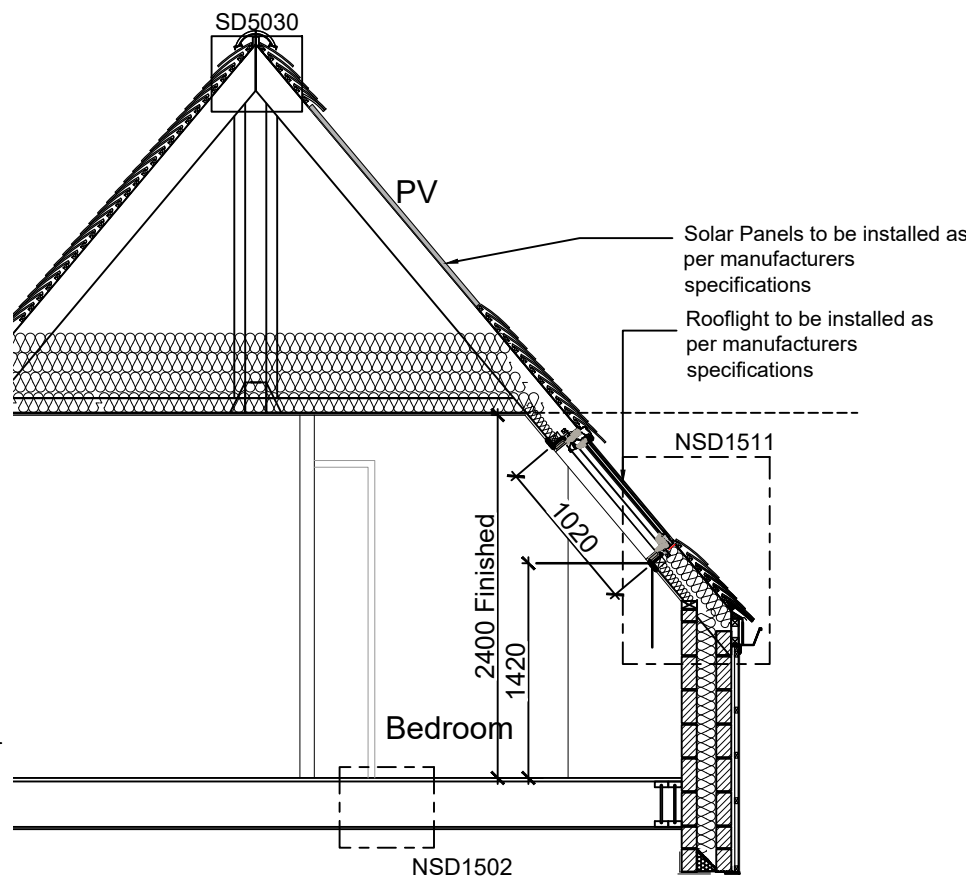


Slidevale Fulmetal Rediroll dry fixed ventilated ridge to be installed, all other ventilation to be provided by Rytons OFV1000 (or similar approved) over fascia ventilator and impermeable roofing underlay (type 1F/HR), in strict accordance with the construction specification.



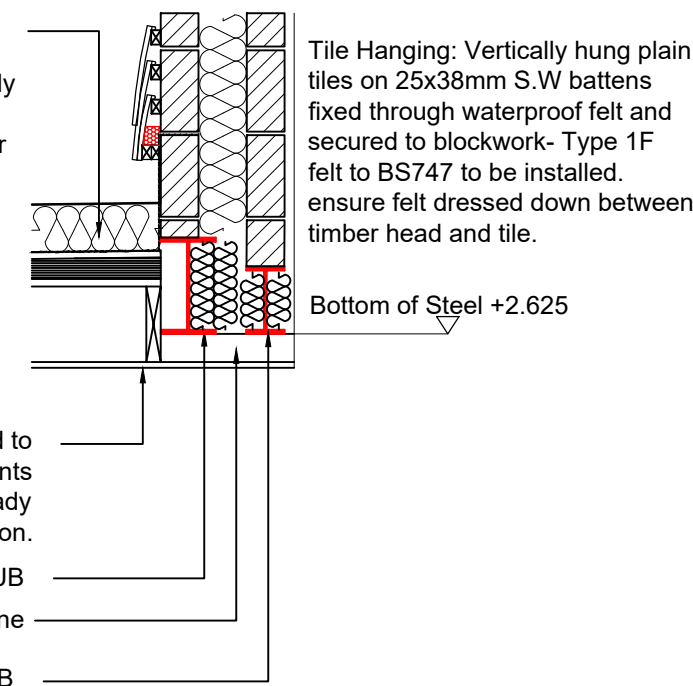
SECTION A-A 1:50 SCALE

SECTION C-C (Part section showing velux) 1:50 SCALE



Detail A 1:20 SCALE

Min. 40mm firing pieces on joists laid to max. 1:40 falls to rainwater outlet. 100mm Celotex GA3000 on separating membrane on 18mm ply over firings. Roof finish to be Trocal type P fleece with Trocal waterproofing membrane (or similar) installed as per manufacturer's specification.



Notes
All dimensions to be checked on site prior to the commencement of construction and any discrepancy should be reported to the Site Manager.

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Sub-Contractors MUST ensure that they have the latest issue drawing before they commence work on site.

This drawing is to be read in conjunction with all relevant Specifications, schedules and Engineers details.

J	03.02.25	Section updated & additional section added.	SK
I	24.01.25	PV panels added. Roof light amended, setting out	SK
		dims added.	
H	19.11.24	Window head level amended	ZJ
G	09.08.24	First Floor floor make up note amended. Bottom of steel level amended. Steel raised by a course.	SK
		Service penetration zone added. Fascia dim revised	
		Roof light added.	
F	22.07.24	Section Notes revised. First floor lvl raised. Dims revised & new dims added. Bottom of steel added.	SK
		Dims Rod revised. First floor Staircase revised.	
		Steel info added. Det A added.	
Rev	Date	Description	Init.



Job title
**Brooklands College
Weybridge**

Drawing title
**House Type HT9A
Everglade (Type 3)
Plots: 186
Section A-A**

Scale	1:50 @ A2	Date	August 2023
Rev.	J	Drawn	SK

Dwg No.
SA00394-0100-A-HT9A-SEC