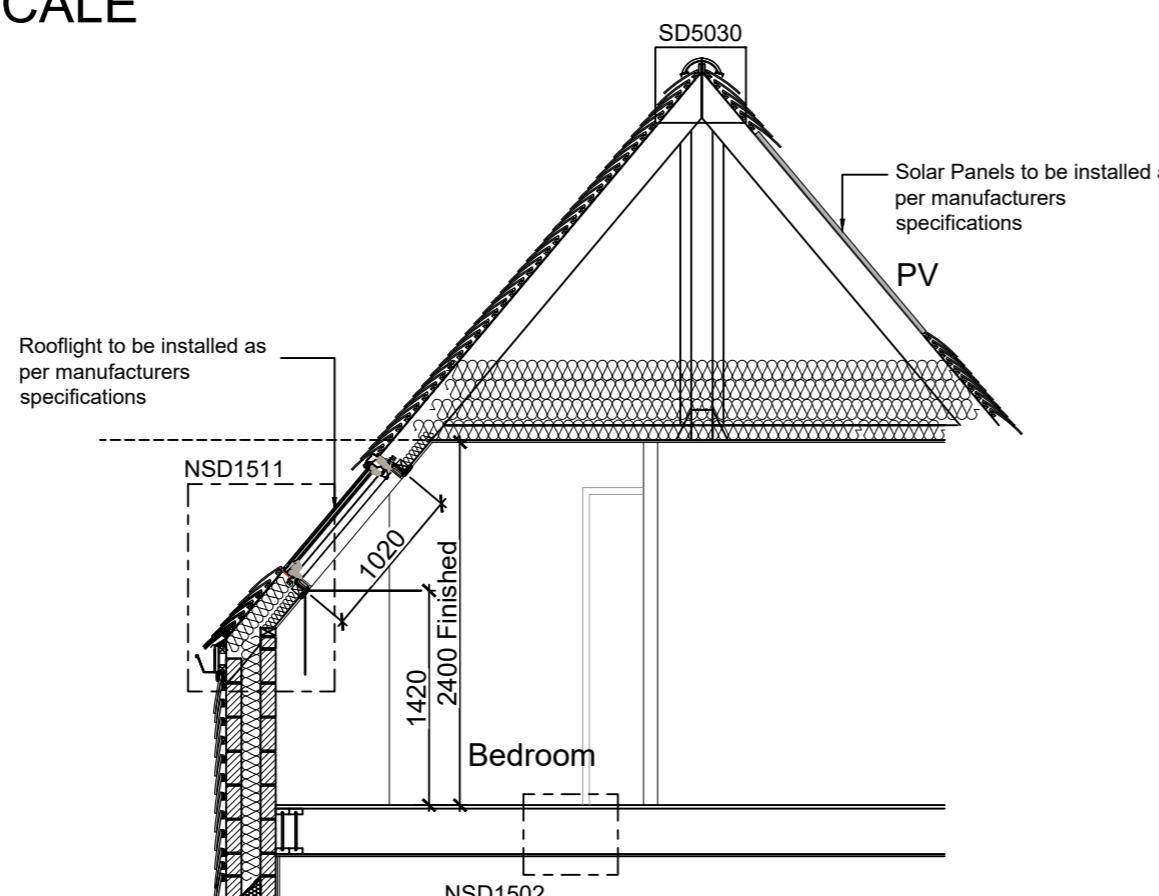


SECTION A-A

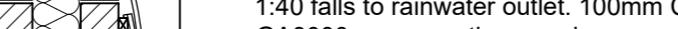
1:50 SCALE



**SECTION C-C (Part section
showing velux)**

Detail A

Tile Hanging: Vertically hung plain tiles on 25x38mm S.W battens fixed through waterproof felt and secured to blockwork- Type 1F felt to BS747 to be installed. ensure felt dressed down between timber head and tile



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

The diagram shows a cross-section of a wall. At the top, a red horizontal line represents the 'Bottom of Steel +2.625'. Below this, a vertical column of three joists is shown. The joists are supported by a central vertical column. The wall is built with 15mm Wallboard fixed to the underside of the joists. A 'Service penetration zone' is indicated at the bottom, with a 178x102x19 UB joist running horizontally. A 2x203x133x25 UB joist is shown in the central vertical column. Arrows point from the text labels to the corresponding parts in the diagram.

Bottom of Steel +2.625

15mm Wallboard fixed to underside of joists with joints taped and filled ready for decoration.

2x203x133x25 UB

Service penetration zone

178x102x19 UB

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

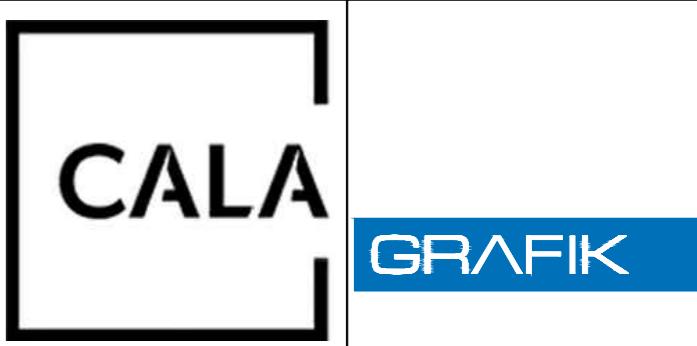
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Sub-Contractors MUST ensure that they have the latest issue drawing before they commence work on site.

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

H	03.02.25	Section updated. Part Section added. PV's added	SK
		Notes updated.	SK
G	19.11.24	Window head level amended	ZJ
F	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.	
E	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

Page 100

House Type HT9
Everglade (Type 3)
Plots: 189
Section A-A

Scale 1:50 @ A2	Date Oct 2023
Rev. H	Drawn SK
Dwg No. SA00394-0615-A-HT9-SEC	