



Client Name:

Earlham Primary School

Project Address:

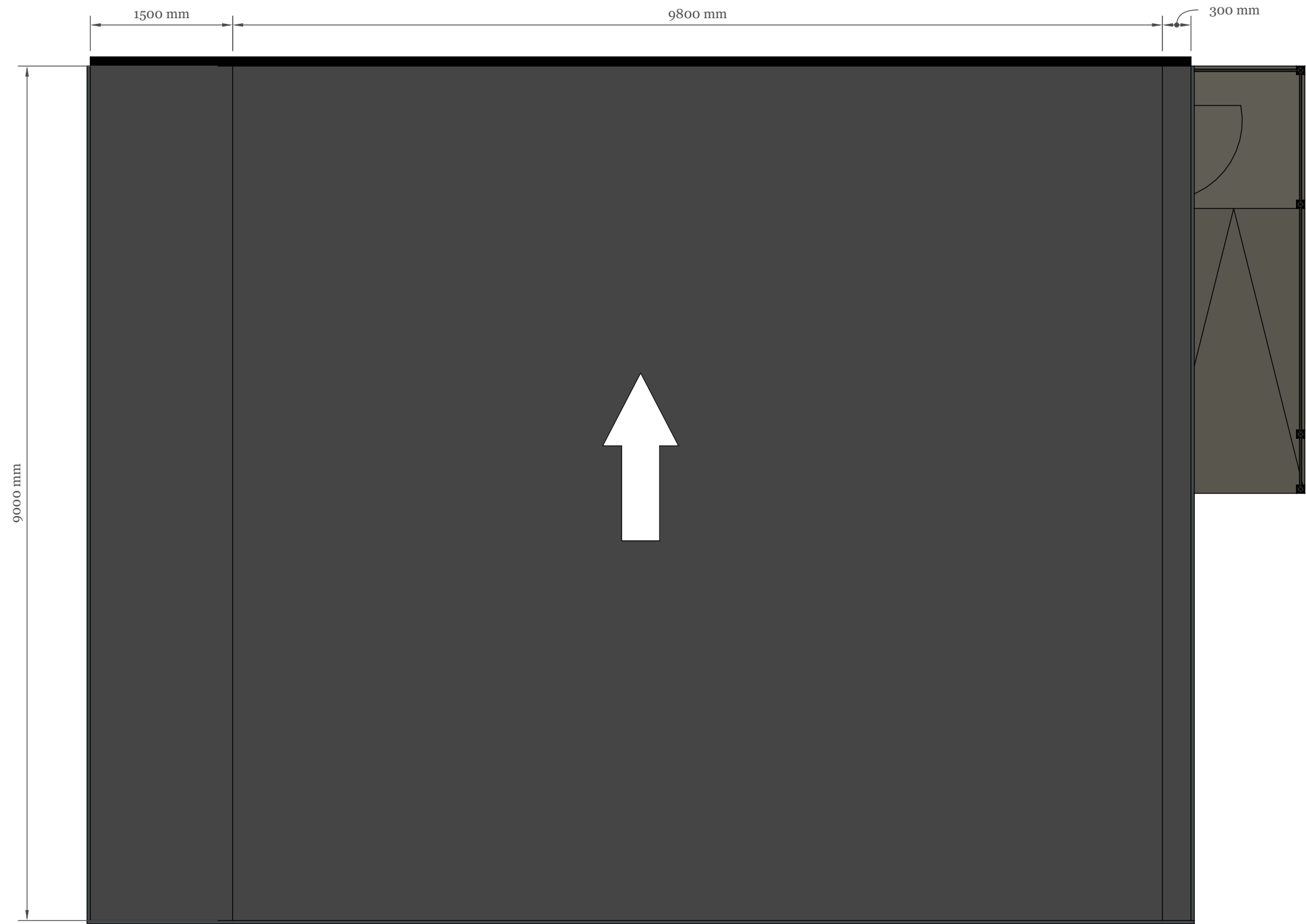
Earlham Grove, Wood Green, London, N22 5HJ

Revision:

A

Date Drawn:

24/09/2026

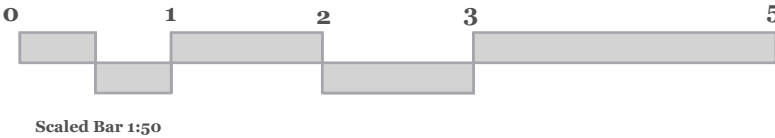


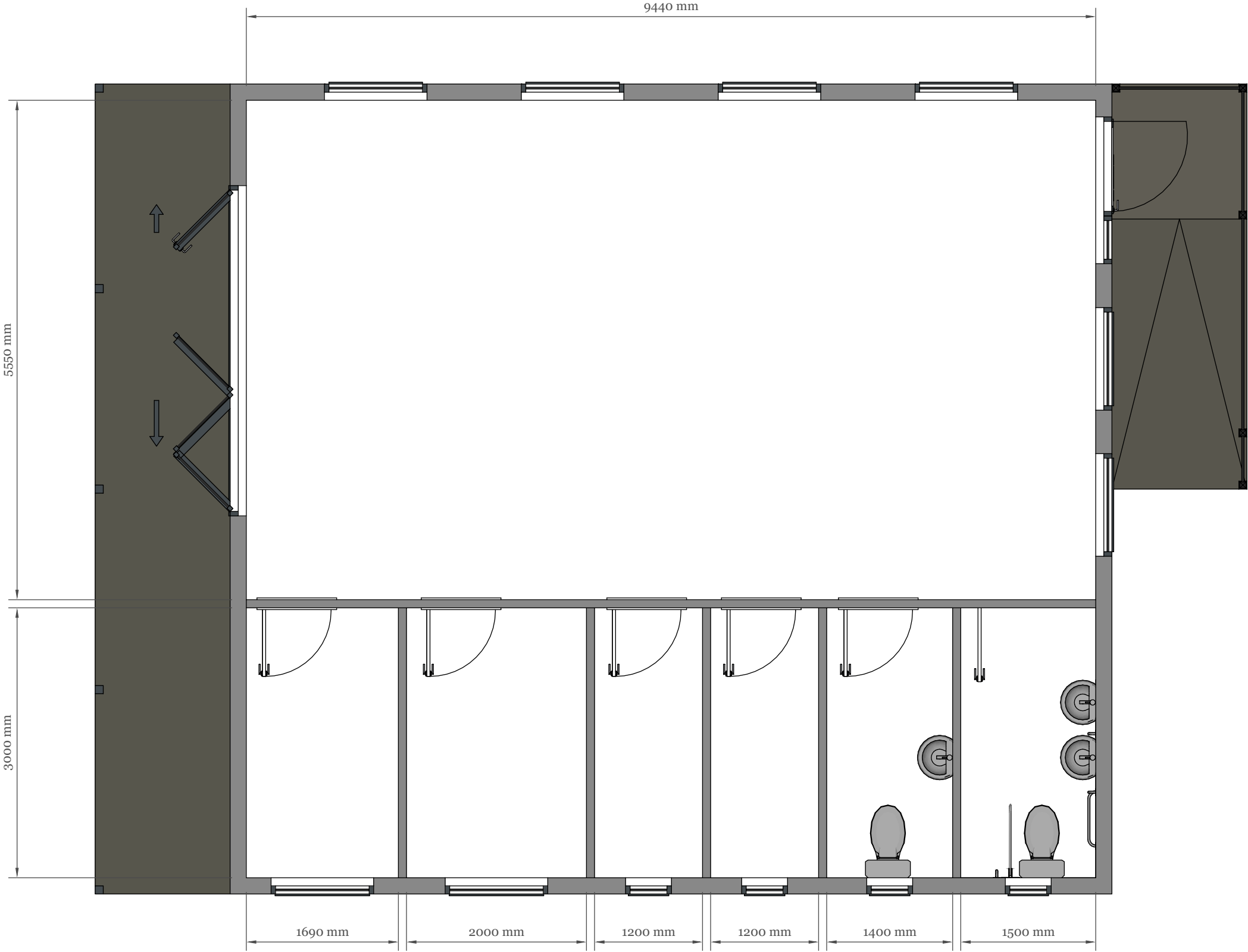
Client Name:
Earlham Primary School

Project Adress:
Earlham Grove, Wood Green, London,
N22 5HJ

Notes:
Dimensions are based on the structural
timber frame

Drawing Title: Roof Plan	
Drawing Number:	Page Number: 01
Revision: A	Date Drawn: 24/09/2026
Scale: 1:50 @ A3	Drawn By: JL



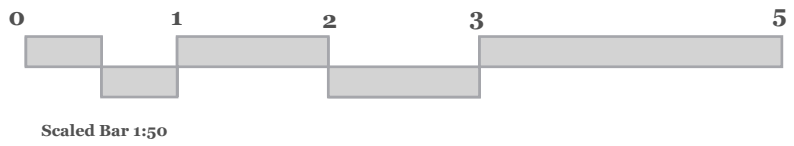


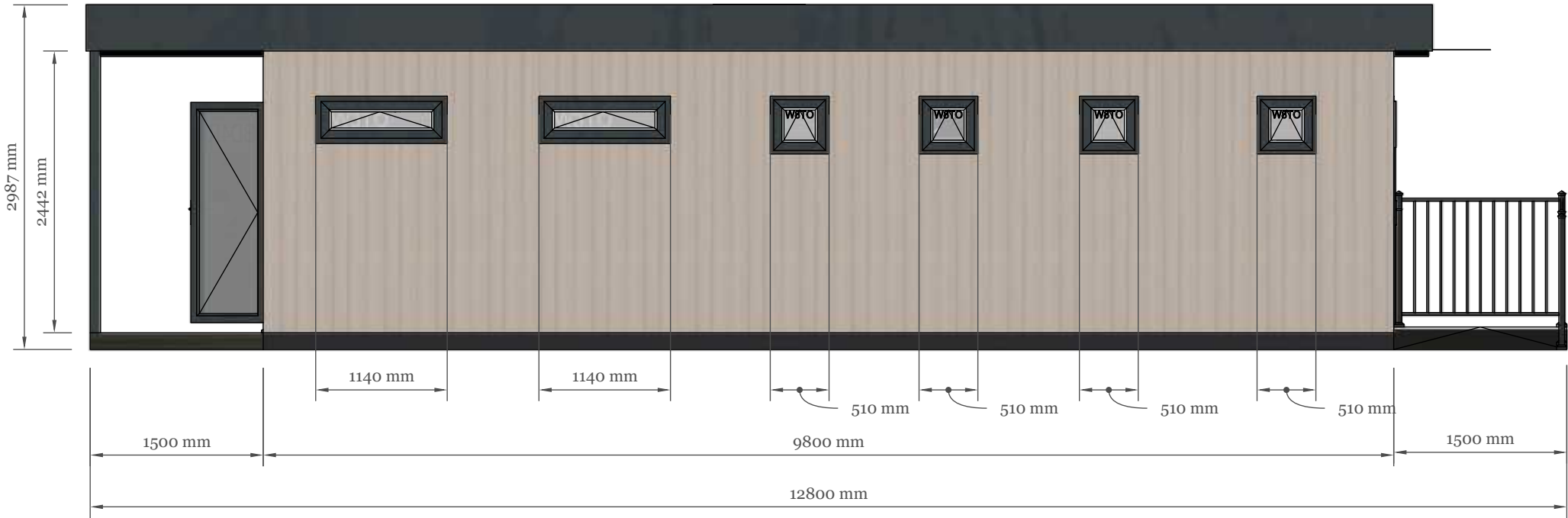
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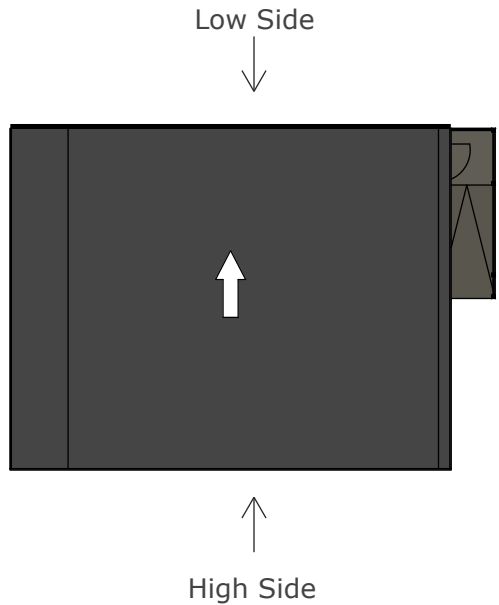
Notes:
Dimensions are based on the structural
timber frame

Drawing Title: Floor Plan	
Drawing Number:	Page Number: 02
Revision: A	Date Drawn: 24/09/2026
Scale: 1:50 @ A3	Drawn By: JL





Low Side Elevation - 04 | 1:50 @ A3



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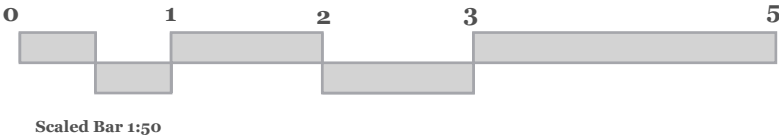
Notes:
Dimensions are based on the structural
timber frame

Drawing Title: High & Low Side Elevation

Drawing Number: Page Number: 03

Revision: A Date Drawn: 24/09/2026

Scale: 1:50 @ A3 Drawn By: JL



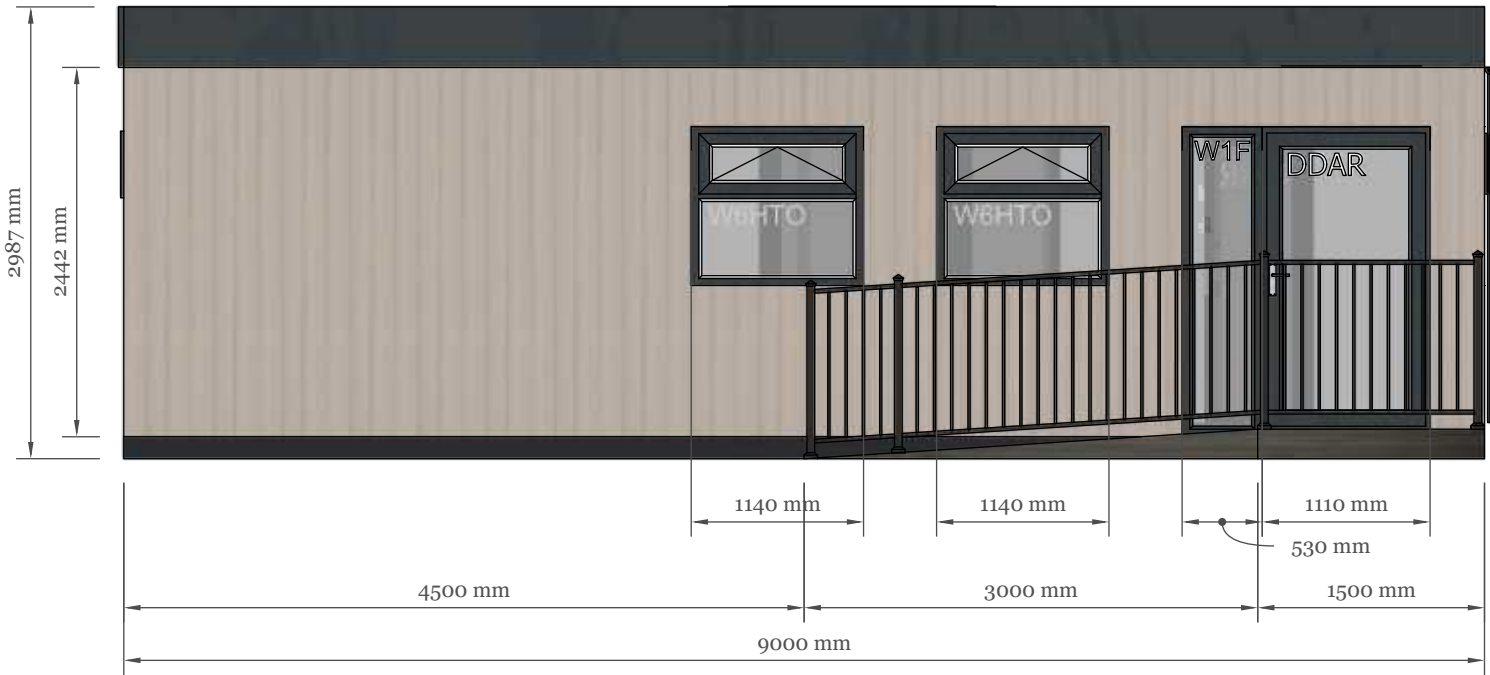
Left Side Elevation - 03 | 1:50 @ A3



Roof Plan - 01 | 1:200 @ A3



Right Side Elevation - 04 | 1:50 @ A3

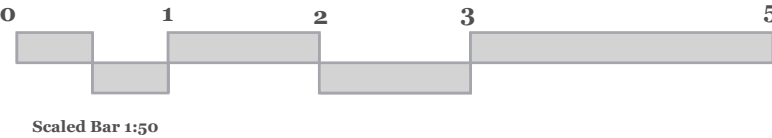


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Notes:
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Drawing Title: Left & Right Elevations	
Drawing Number:	Page Number: 04
Revision: A	Date Drawn: 24/09/2026
Scale: 1:50 @ A3	Drawn By: JL

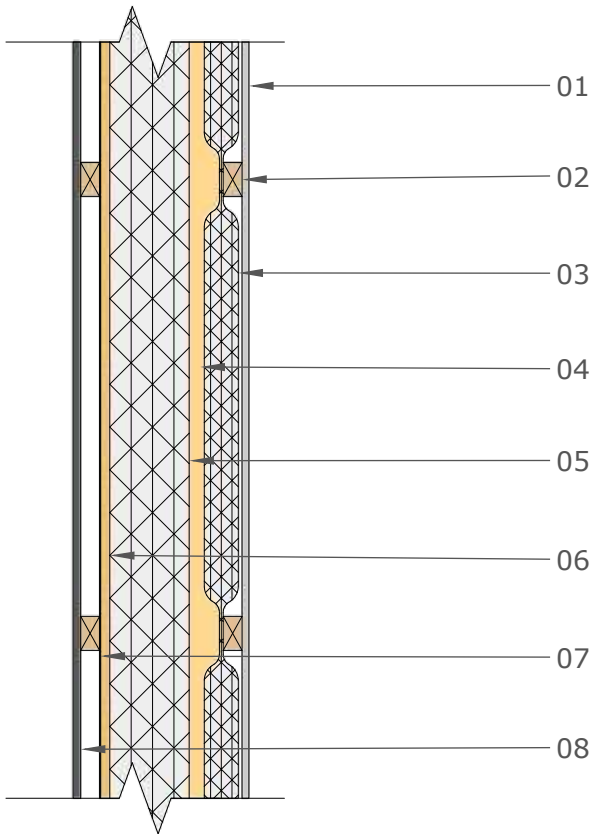


Construction Details:

Wall Construction:

Structural stud walls, which are fully insulated and lined with an external cladding of choice. Walls are a total of 140mm which includes:

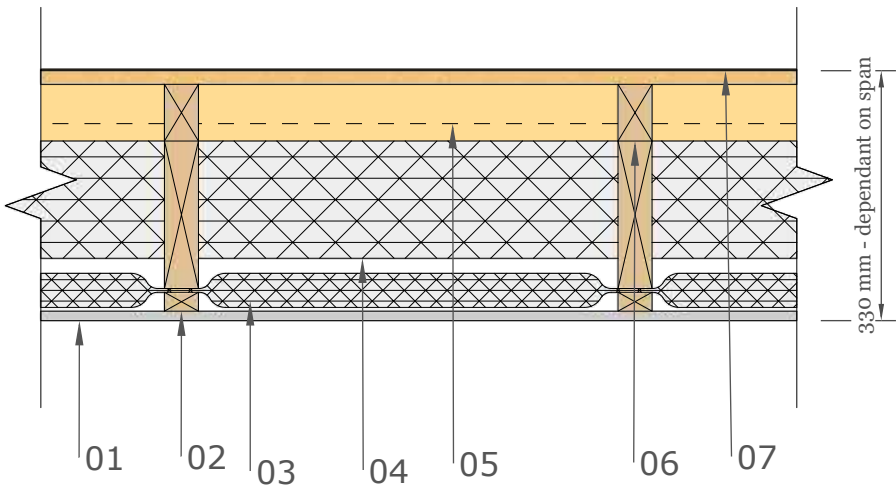
- 01 - 9mm Internal moisture resistant MDF neatmatched board with paint finish
- 02 - 45mm x 25mm PEFC certified whitewood cross battens
- 03 - 45mm ACTIS HControl Hybrid (Vapour Control and Insulation)
- 04 - 145mm Main timber frame made from Scandinavian Redwood FSC certified
- 05 - 105mm ACTIS Hybris (Insulation) between studs
- 06 - 12mm OSB FSC certified sheeting
- 07 - Easy Trim Master 112gsm breather membrane BBA certified
- 08 - External marley board cladding



Roof Construction:

Structural pent roof system with flat internal ceiling that is fully insulated and covered in one piece of EPDM. uPVC Fascia & Soffit in a choice of colour (Anthracite/ Black/White/Cream) surrounds the roof system. Roof thickness is dependant on building size but always includes:

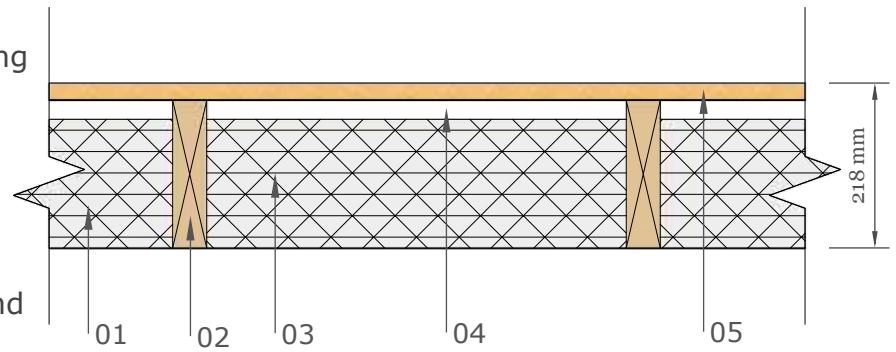
- 01 - 12mm Internal ceiling board with recessed spotlights
- 02 - 50mm x 25mm PEFC certified whitewood cross battens
- 03 - 45mm ACTIS HControl Hybrid (Vapour Control and Insulation)
- 04 - 155mm ACTIS Hybris (Insulation) between joists
- 05 - 18mm OSSB 3 moisture resistant structural BBA & FSC certified
- 06 - Timber joists made from Scandinavian Redwood FSC certified with angled firrings on top (for assisting drainage)
- 07 - EPDM Firestone 1.14mm thick membrane



Sub-Frame Construction:

Insulated timber frame with a choice of internal flooring colour. Walls are a total of 140mm which includes:

- 01 - Easy Trim Master 112gsm breather membrane BBA certified / insulation support
- 02 - 195mm timber joists made from Scandinavian Redwood FSC certified
- 03 - 170mm ACTIS Hybris (Insulation) between joists
- 04 - 45mm ACTIS HControl Hybrid (Vapour Control and Insulation)
- 05 - 22mm T&G moisture resistant P5 grade chipboard



External Material Details:

Marley Eternity Cedral Click Board:

Cedral Click is a flush fitting tongue and groove weatherboard product. With a thickness of only 12mm, a contemporary flat finish can be easily achieved. This cladding is a low maintenance option which requires no painting and can be easily cleaned with soap and water.

EPDM Rubber Roof:

The Firestone RubberCover™ EPDM membrane is a 100% cured single-ply roofing membrane made of a synthetic rubber Ethylene-Propylene-Diene Terpolymer.



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Notes:
Door & Window Material: uPVC/Aluminium
Colour: Anthracite
Cladding: Marley Board

Drawing Title: Construction Information	
Drawing Number:	Page Number: 05
Revision: A	Date Drawn: 24/09/2026
Scale: 1:50 @ A3	Drawn By: JL

