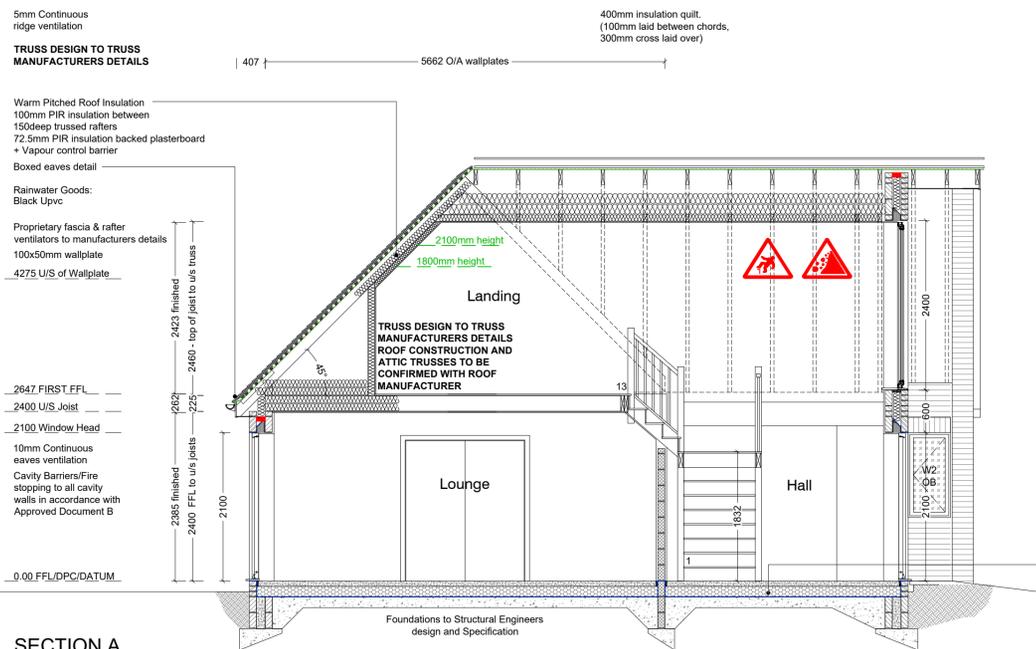


**RISKS FOR BUILDING ELEMENTS:**  
**Stair Opening:-**  
 Risk of falling appropriate safety gear and method of access to be used.  
**Roof:-**  
 Risk of falling appropriate safety gear and method of access to be used;  
 Risk of collapse from roof trusses;  
**Windows:-**  
 Risk of falling from window opening appropriate safety measures to be implemented;  
 Lifting hazard of lintels and windows appropriate lifting equipment to be used;  
 Risk of obstruction from ground floor bay windows to elements at higher levels, suitable method of access to be used;  
**Walls:-**  
 Risk of wall collapse, suitable propping to be used where required



**TRUSS DESIGN TO TRUSS MANUFACTURERS DETAILS**



**SECTION A**

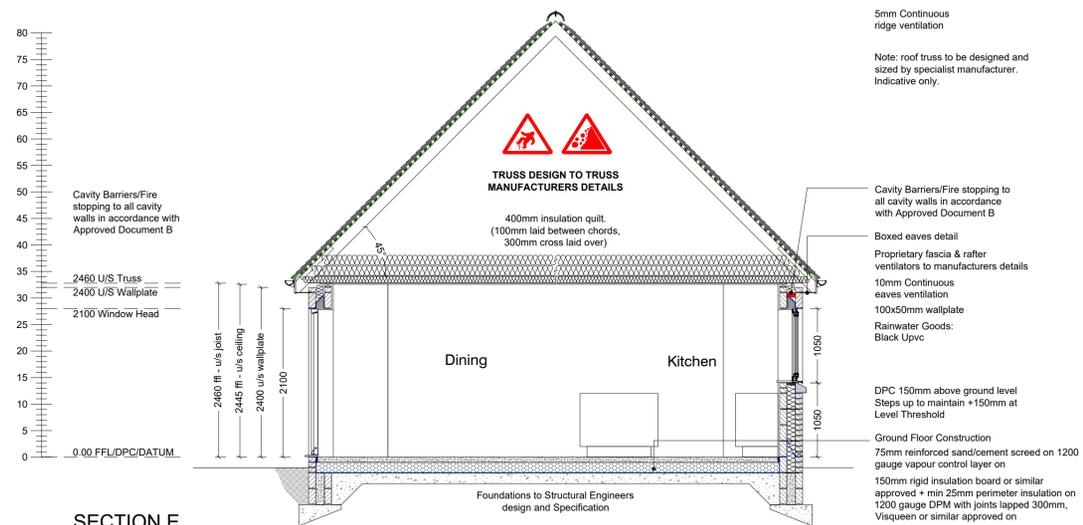
REFERENCE SHOULD BE MADE TO SOILS INVESTIGATION REPORT AND ENGINEERING DETAILS FOR THE SITE AND PLOT SPECIFIC PROPOSALS DEPENDANT ON GROUND CONDITIONS AND THE STRUCTURAL ENGINEER'S REQUIREMENTS. WHERE GROUND CONDITIONS ALLOW PROVIDE GROUND BEARING SLAB, WHERE GROUND CONDITIONS DO NOT ALLOW FOR GROUND BEARING SLABS THEN A PRE-CAST SUSPENDED CONSTRUCTION SHALL BE USED REFER TO SITE CONSTRUCTION SPECIFICATION.

5mm Continuous ridge ventilation  
 Note: roof truss to be designed and sized by specialist manufacturer. Indicative only.

Timber Staircase  
 Ground to 1st floor.  
 Width o/a strings 1130mm  
 Total rise 2647mm  
 13 No. risers at 203.6mm  
 Gongs at 235mm  
 Pitch 41° - Nosing 18mm

DPC 150mm above ground level  
 Steps up to maintain +150mm at Level Threshold  
 Ground Floor Construction  
 75mm reinforced sand/cement screed on 1200 gauge vapour control layer on 150mm rigid insulation board or similar approved + min 25mm perimeter insulation on 1200 gauge DPM with joints lapped 300mm, Visqueen or similar approved on 300mm RC slab to manufacturers details [for full details refer to construction specification]

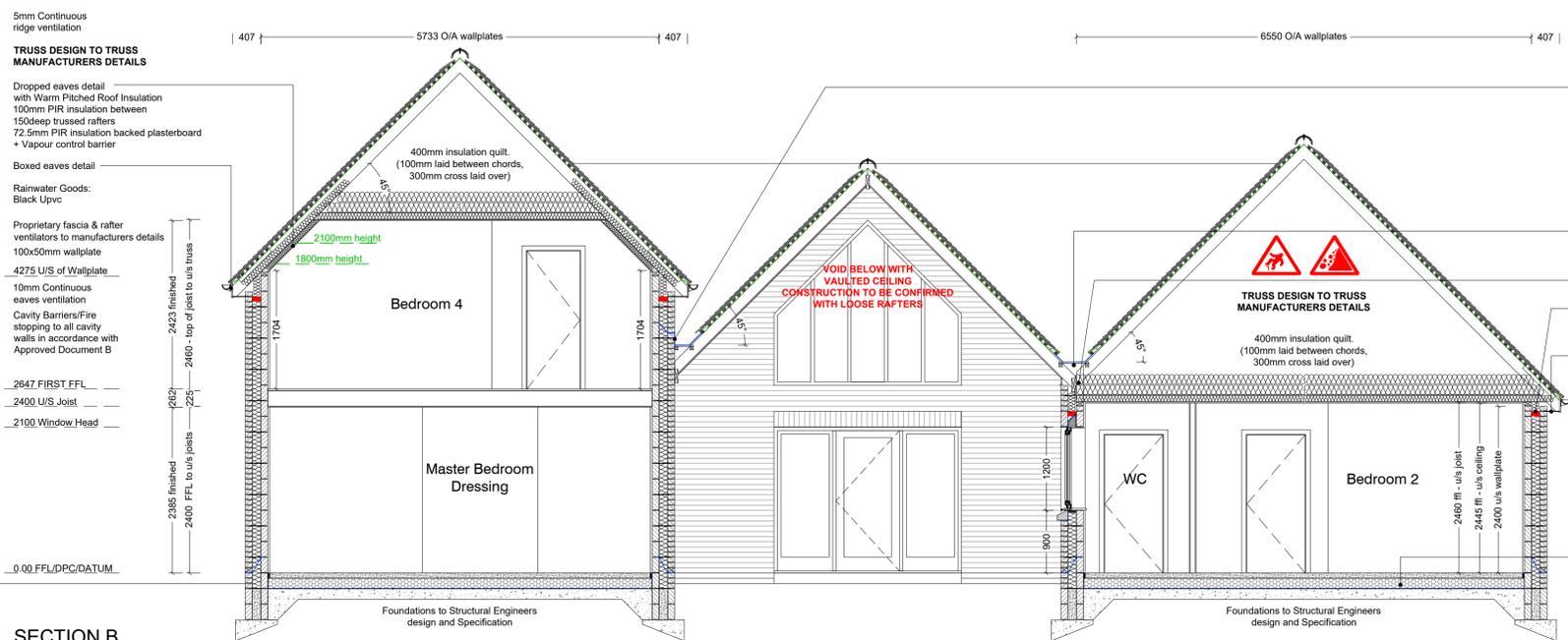
407 | 6549 | 407



**SECTION E**

5mm Continuous ridge ventilation  
 Note: roof truss to be designed and sized by specialist manufacturer. Indicative only.

Cavity Barriers/Fire stopping to all cavity walls in accordance with Approved Document B  
 400mm insulation quilt. (100mm laid between chords, 300mm cross laid over)  
 Boxed eaves detail  
 Proprietary fascia & rafter ventilators to manufacturers details  
 10mm Continuous eaves ventilation  
 100x50mm wallplate  
 Rainwater Goods: Black Upvc  
 DPC 150mm above ground level  
 Steps up to maintain +150mm at Level Threshold  
 Ground Floor Construction  
 75mm reinforced sand/cement screed on 1200 gauge vapour control layer on 150mm rigid insulation board or similar approved + min 25mm perimeter insulation on 1200 gauge DPM with joints lapped 300mm, Visqueen or similar approved on 300mm RC slab to manufacturers details [for full details refer to construction specification]



**SECTION B**

Gutter formed with lead lined 18mm marine ply on 50x50 sw timber battens, with cavity tray over  
 5mm Continuous ridge ventilation  
 Note: roof truss to be designed and sized by specialist manufacturer. Indicative only.

Gutter formed with lead lined 18mm marine ply on 50x50 sw timber battens  
 Truss junction to be confirmed by roof manufacturer  
 Cavity Barriers/Fire stopping to all cavity walls in accordance with Approved Document B  
 Boxed eaves detail  
 Proprietary fascia & rafter ventilators to manufacturers details  
 10mm Continuous eaves ventilation  
 100x50mm wallplate  
 Rainwater Goods: Black Upvc

DPC 150mm above ground level  
 Steps up to maintain +150mm at Level Threshold  
 Ground Floor Construction  
 75mm reinforced sand/cement screed on 1200 gauge vapour control layer on 150mm rigid insulation board or similar approved + min 25mm perimeter insulation on 1200 gauge DPM with joints lapped 300mm, Visqueen or similar approved on 300mm RC slab to manufacturers details [for full details refer to construction specification]

**NOTES:**  
 THE COPYRIGHT OF THIS DRAWING IS VESTED IN THE ARCHITECT AND MUST NOT BE COPIED OR REPRODUCED WITHOUT HIS WRITTEN CONSENT. DO NOT SCALE THIS DRAWING - USE FIGURED DIMENSIONS ONLY. ALL CONTRACTORS MUST VISIT THE SITE AND BE RESPONSIBLE FOR TAKING OR CHECKING ALL DIMENSIONS REQUIRED FOR THIS WORK.

**REVISIONS**

A 30.12.23 - Prelim Issue

House Type D [488P]  
 Open Market  
 AS - Plots 7,9,10  
 OPP - Plots 11

Total Internal Floor Area:  
 GIA = 300m<sup>2</sup> / 3229.1ft<sup>2</sup>  
 NIA = 298m<sup>2</sup> / 3207.6ft<sup>2</sup>

**ADS ARCHITECTS LIMITED**  
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 E : franco@adsevesham.co.uk

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**PROJECT/CLIENT:**  
 Proposed Development of Land  
 At 90 Winchcombe Road  
 Sedgberrow  
 Evesham, WR11 7UB  
 for: SHEILING HOMES

**BUILDING REGULATIONS**  
 House Type D

Sections A, B & E

SCALE 1:50@A1	DATE 12 2023
DWG 21-16-HT-D-07	A