



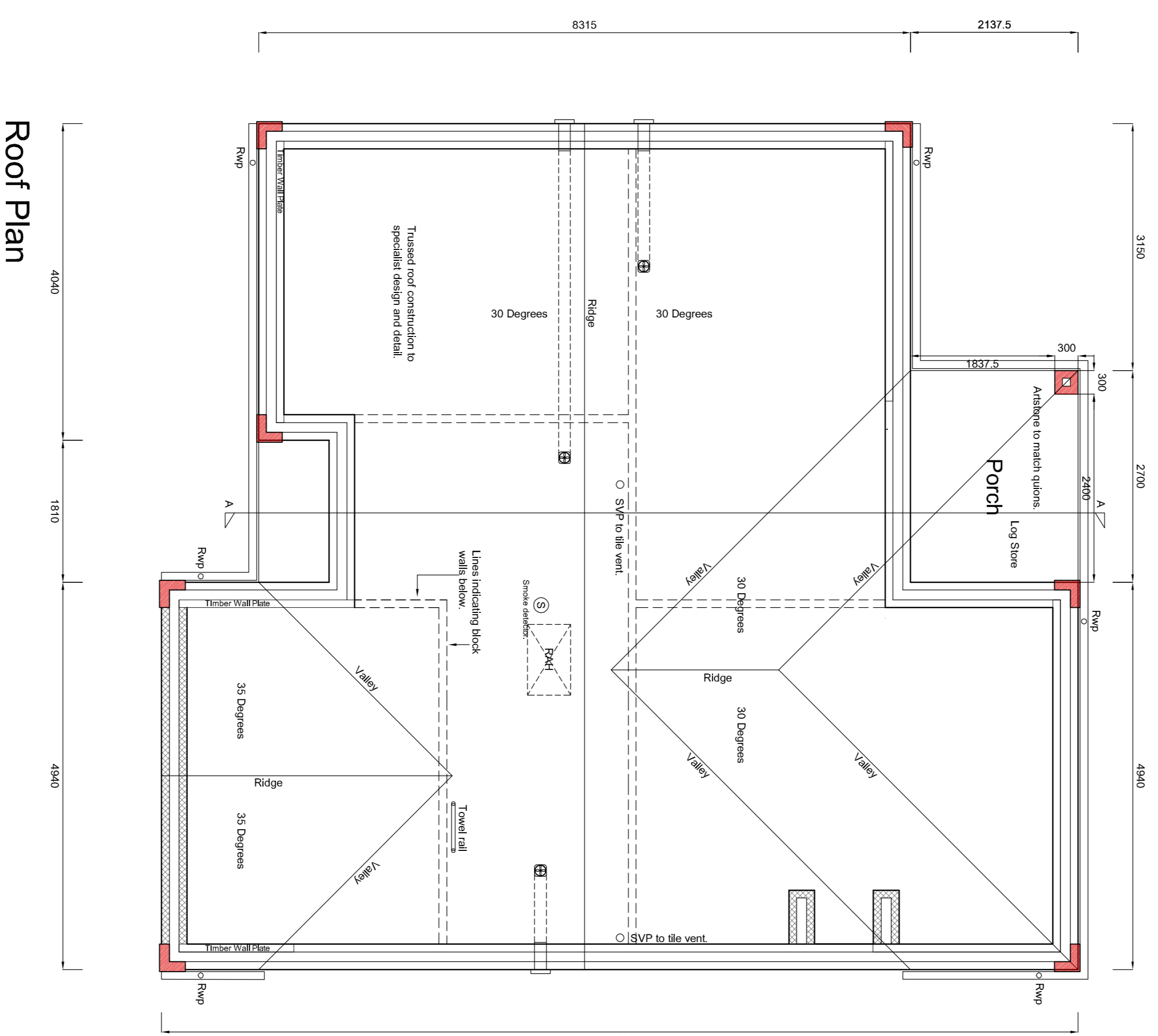


# Proposed Residential Development at Whalley Road, Hurst Green

-  Sponge filled through coloured render.
-  Ashstone quans and nullions.
-  100mm natural random coursed stone.
-  100mm coursed blockwork.



Roof Plan

Reference	CDM Regulations 2015 The precautionary / advisory notes identified on this drawing are:
A	<b>Residual Risk / Advisory Note</b> - <b>CDM Contractor Note:</b> Concrete beam and block ground floor. Method statement to be provided for safe handling and installation of concrete beams within site constraints.
B	- <b>CDM Contractor Note:</b> Concrete lintels. Method statement to be provided for safe handling and installation of all lintels within building constraints.
C	- <b>CDM Contractor Note:</b> Steel beams. Method statement to be provided for safe handling and installation of all steel beams within building constraints.
D	- <b>CDM Contractor Note:</b> Floor joists. Method statement to be provided for safe handling and installation of all floor joists within building constraints.
E	- <b>CDM Contractor Note:</b> Staircase. Method statement to be provided for safe handling and installation of staircase within building constraints.





**NOTE: Superstructure design to be checked and confirmed by Structural Engineer prior to construction.**

**Building Regulation Notes:**

**Approved Document B:**

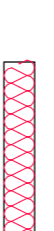
All steelwork to be provided with 1 hr fire resistance as an element of structure.  
To be installed in accordance with manufacturers instructions.

All 2.5 storey dwelling protected stairways to have a min. 30 minutes fire resisting construction to all perimeter walls, floors & ceilings.

- Smoke Detector 
- Heat Detector 

**Approved Document E:**

Stud wall to achieve a minimum airborne sound reduction of 50dB.



**Approved Document F:**

Mechanical extractor ventilation to be provided as follows:

- Kitchen 60 Litres / Second (30 Litres / Second hood extract)
- Utility 30 Litres / Second
- WC 6 Litres / Second
- Bathroom 15 Litres / Second
- En Suite 15 Litres / Second

Background ventilators to provide 45,000mm<sup>2</sup> ventilation area (68m<sup>2</sup> 2 Bedroom house )

Operable windows to provide 1/10th floor area purge extract for each room.

Rev	By	Note	Date
A	GF	Steel File removed.	21.11.17



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PROJECT Whalley Road, Hurst Green

TITLE Plot 19 - Roof Plans

CLIENT Hillcrest Homes

DATE 24.10.17 SCALE 1:50@A1

DWG. NO. Y81:1008:312 REVISION A

DRAWN GF CHECKED JD

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# Plot 19 (House Type 968) - Roof Plan