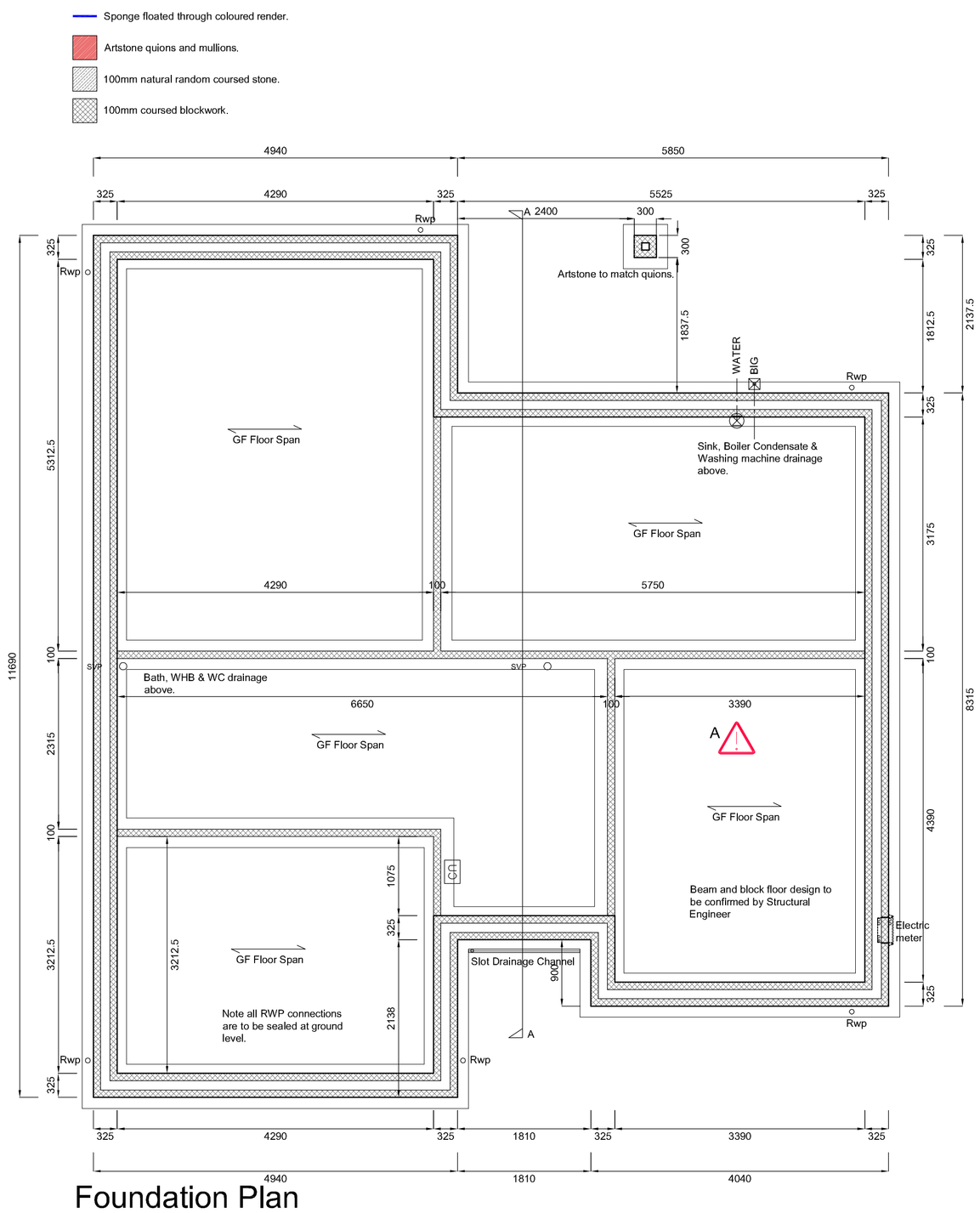
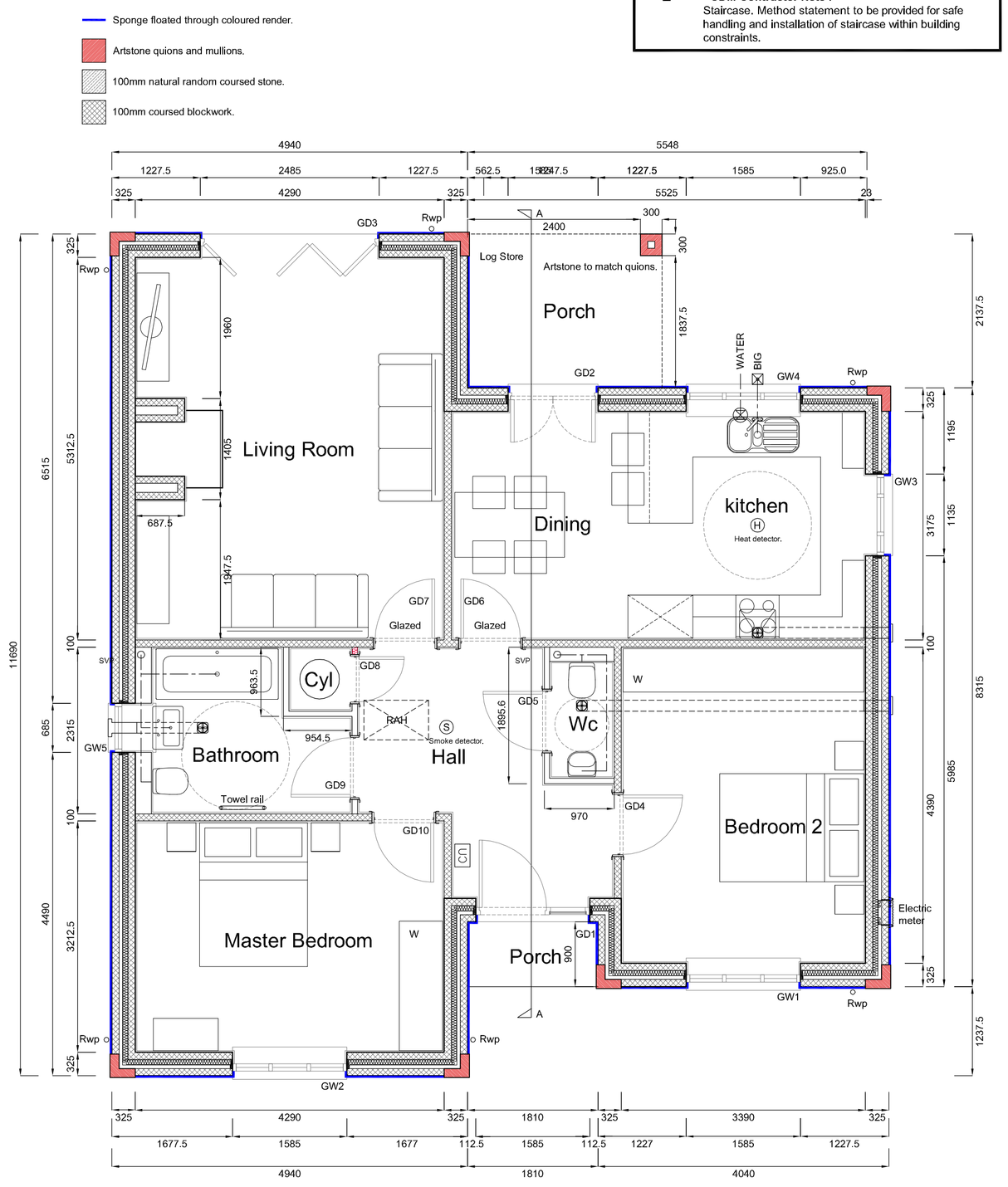
Proposed Residential Development at Whalley Road, Hurst Green

CDM Regulations 2015
The precautionary / advisory notes identified on this drawing are :

Reference	Residual Risk / Advisory Note
A	**- CDM Contractor Note :** Concrete beam and block ground floor. Method statement to be provided for safe handling and installation of concrete beams within site constraints.
B	**- CDM Contractor Note :** Concrete lintels. Method statement to be provided for safe handling and installation of all lintels within building constraints.
C	**- CDM Contractor Note :** Steel beams. Method statement to be provided for safe handling and installation of all steel beams within building constraints.
D	**- CDM Contractor Note :** Floor joists. Method statement to be provided for safe handling and installation of all floor joists within building constraints.
E	**- CDM Contractor Note :** Staircase. Method statement to be provided for safe handling and installation of staircase within building constraints.



Foundation Plan



Ground Floor Plan

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 (S)

Heat Detector (H)

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 45,000mm² ventilation area (68m² 2 Bedroom house)

Openable windows to provide $\frac{1}{20}$th floor area purge extract for each room.

Rev	By	Note	Date
A	GF	GD1 & GW3 altered in size and mullions removed as requested by client, electric meter relocated, log burner and steel flue removed,stud wall insulation reviewed.	21.11.17

PRA ARCHITECTS
53 The Tannery Lawrence Street York YO10 3WH T: 01904 653772
F: 01904 653779 E: mail@pra-architects.com W: www.pra-architects.com

PROJECT Whalley Road, Hurst Green
TITLE Plot 18 - Found. & GF Plans
CLIENT Hillcrest Homes
DATE 24.10.17 SCALE 1:50@A1
DWG. NO Y81:1008:301 REVISION A
DRAWN GF CHECKED JD

DO NOT SCALE FROM DRAWINGS. ANY DISCREPANCIES TO BE NOTIFIED TO THE ARCHITECTS. COPYRIGHT RESERVED

Plot 18 (House Type 968) - Foundation Plan & Ground Floor Plan