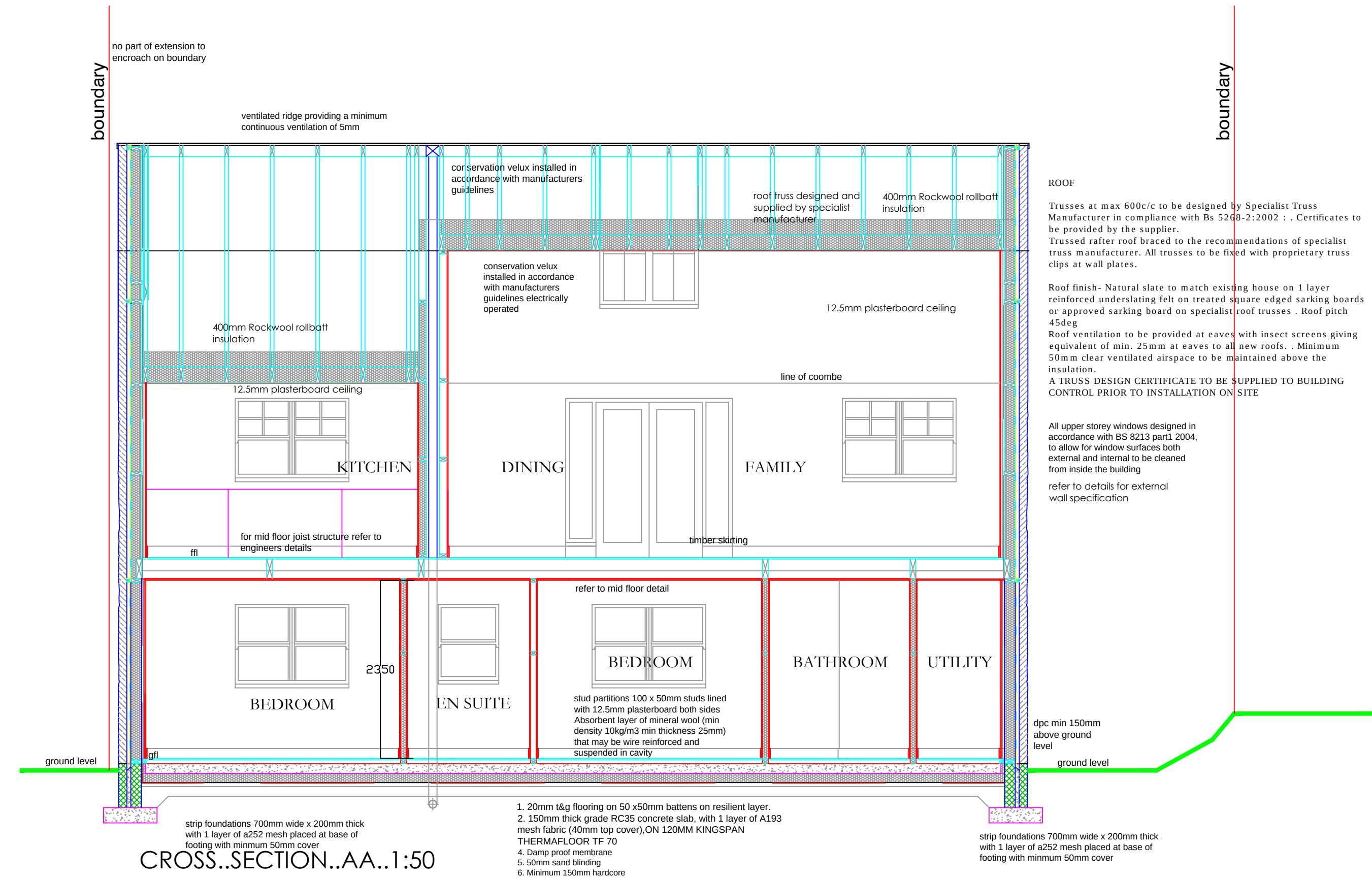
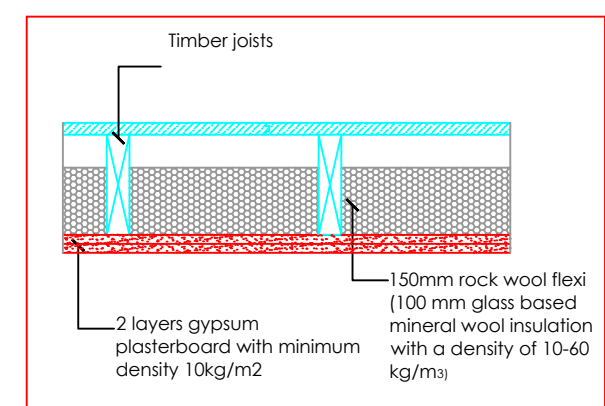


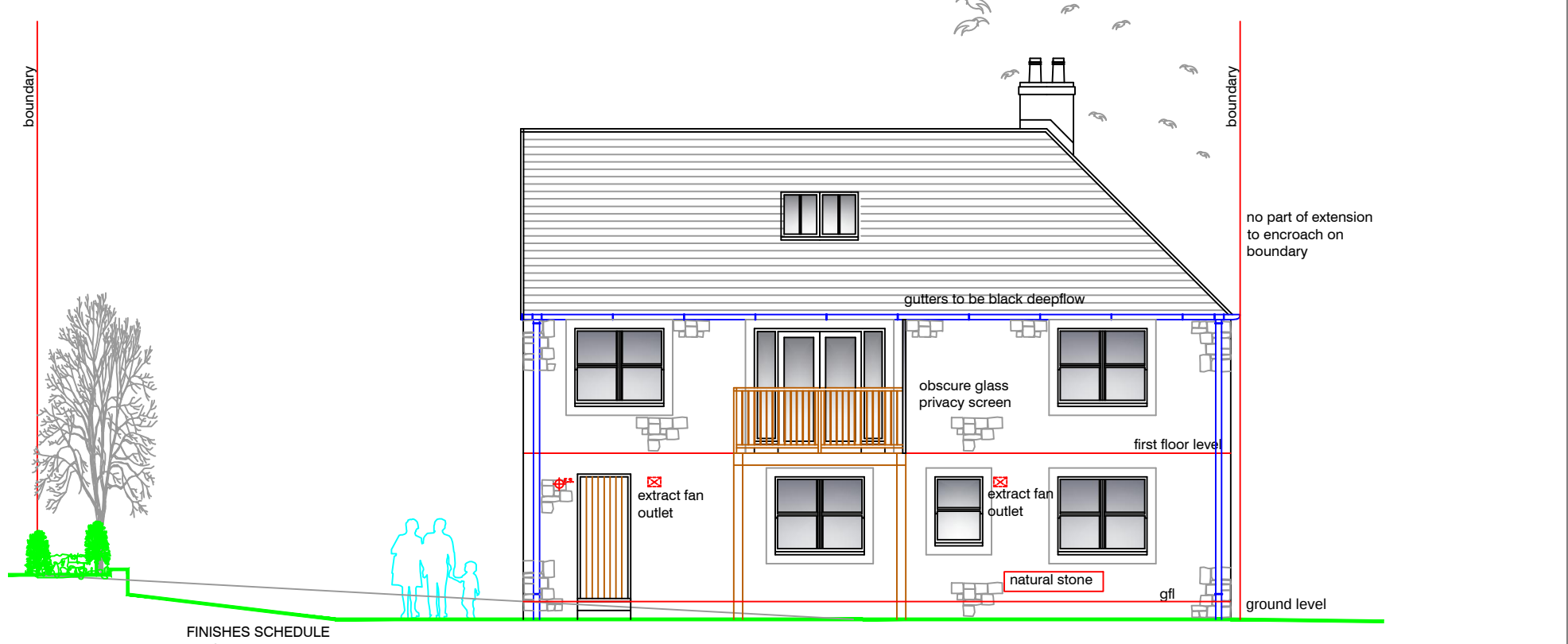
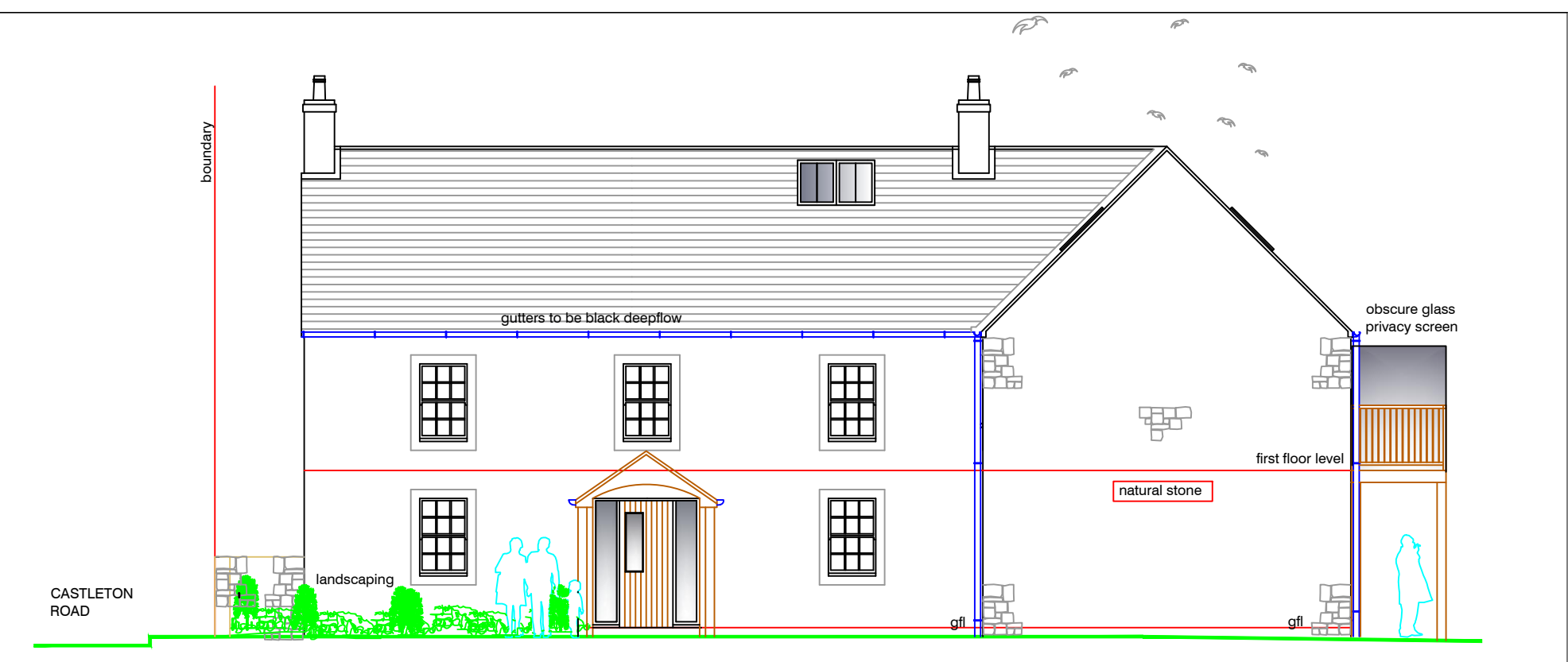
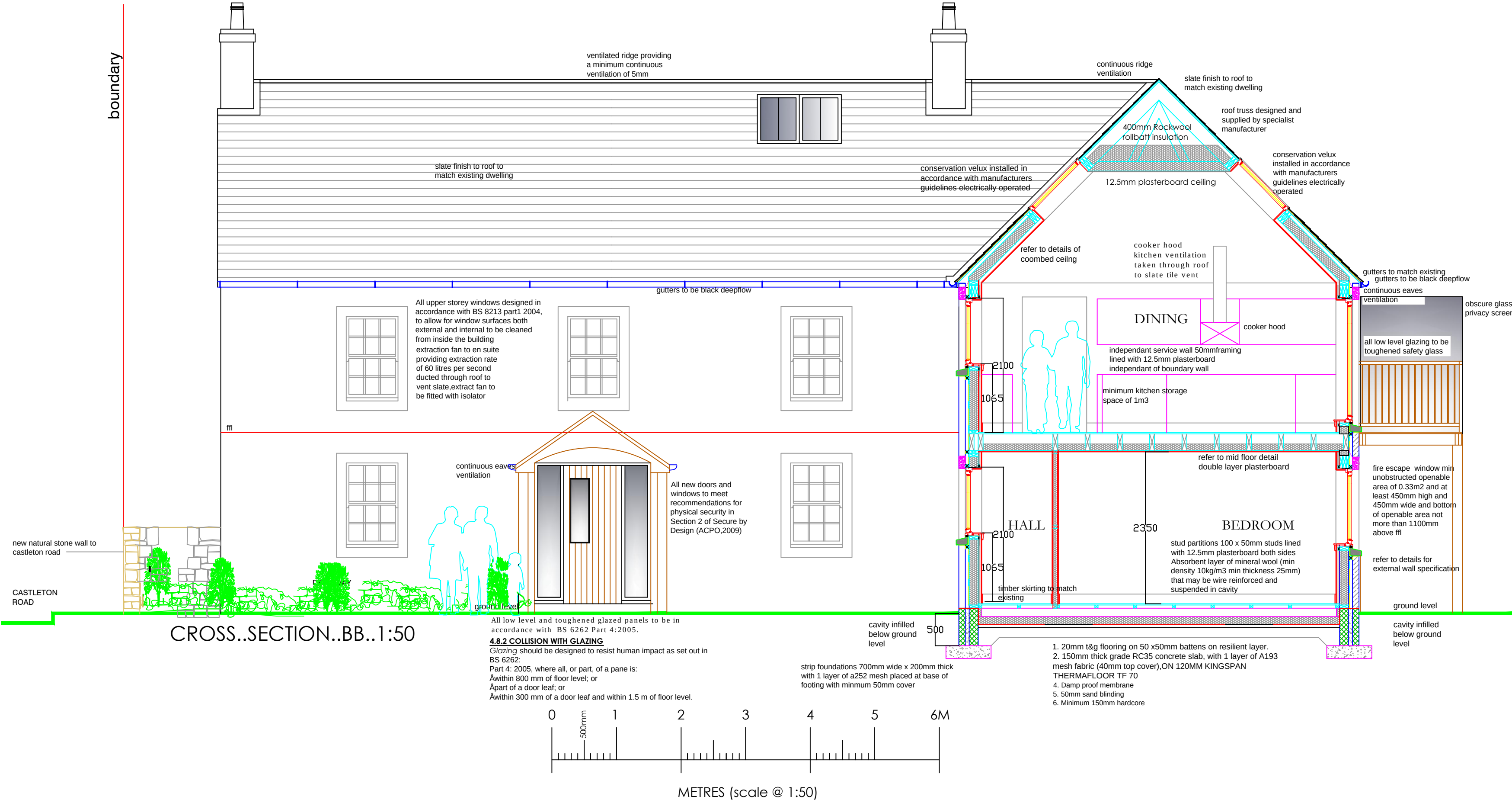


5.2.3 TIMBER INTERMEDIATE FLOORS
Example Constructions and Generic Internal Constructions (Page 24 - Type 2):
-Flooring timber or wood-based board minimum mass per unit area 15 kg/m2
Floor joists as per Engineers specification
-An absorbent layer of mineral wool, minimum thickness 100 mm, minimum density 10-60kg/m3 and laid in between the joists.
-Ceiling - two layers of gypsum based board minimum mass per unit area 10 kg/m2
-All joints sealed.

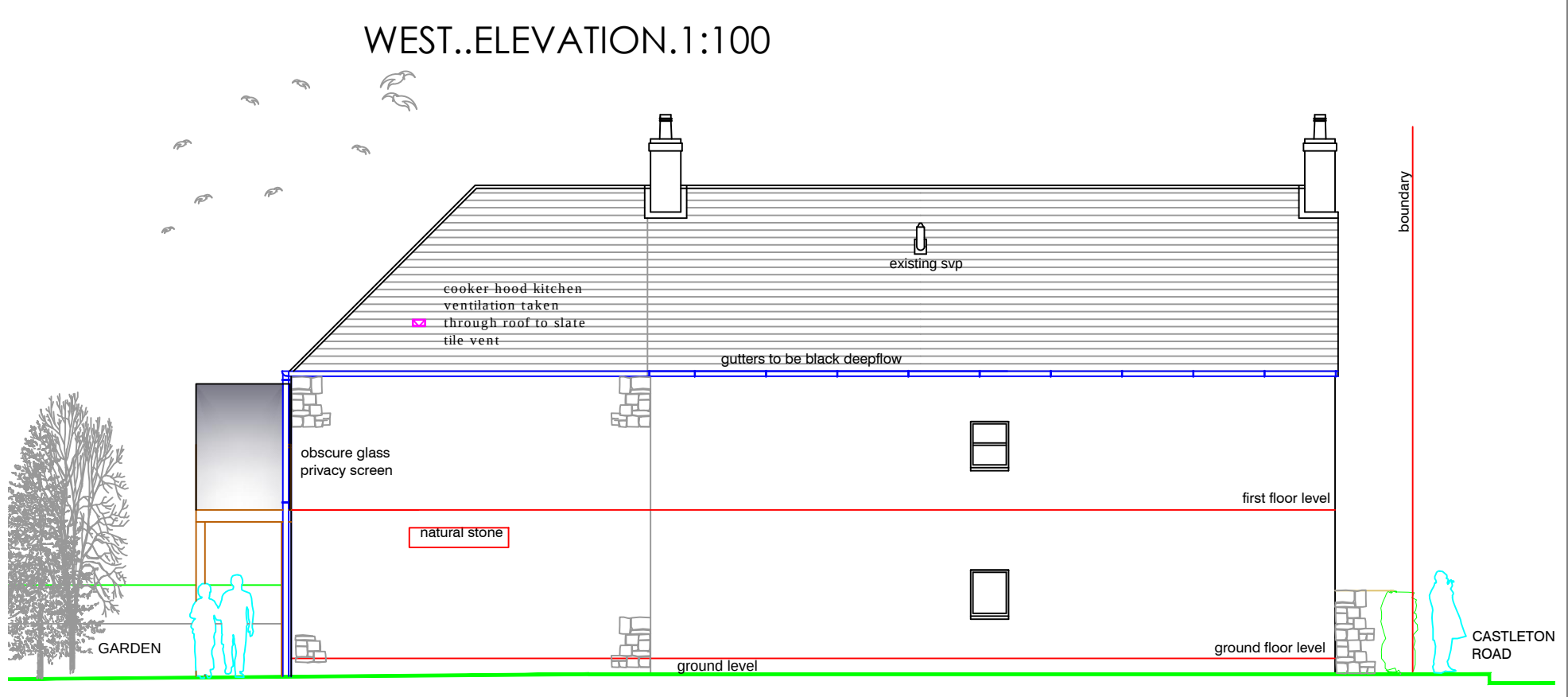
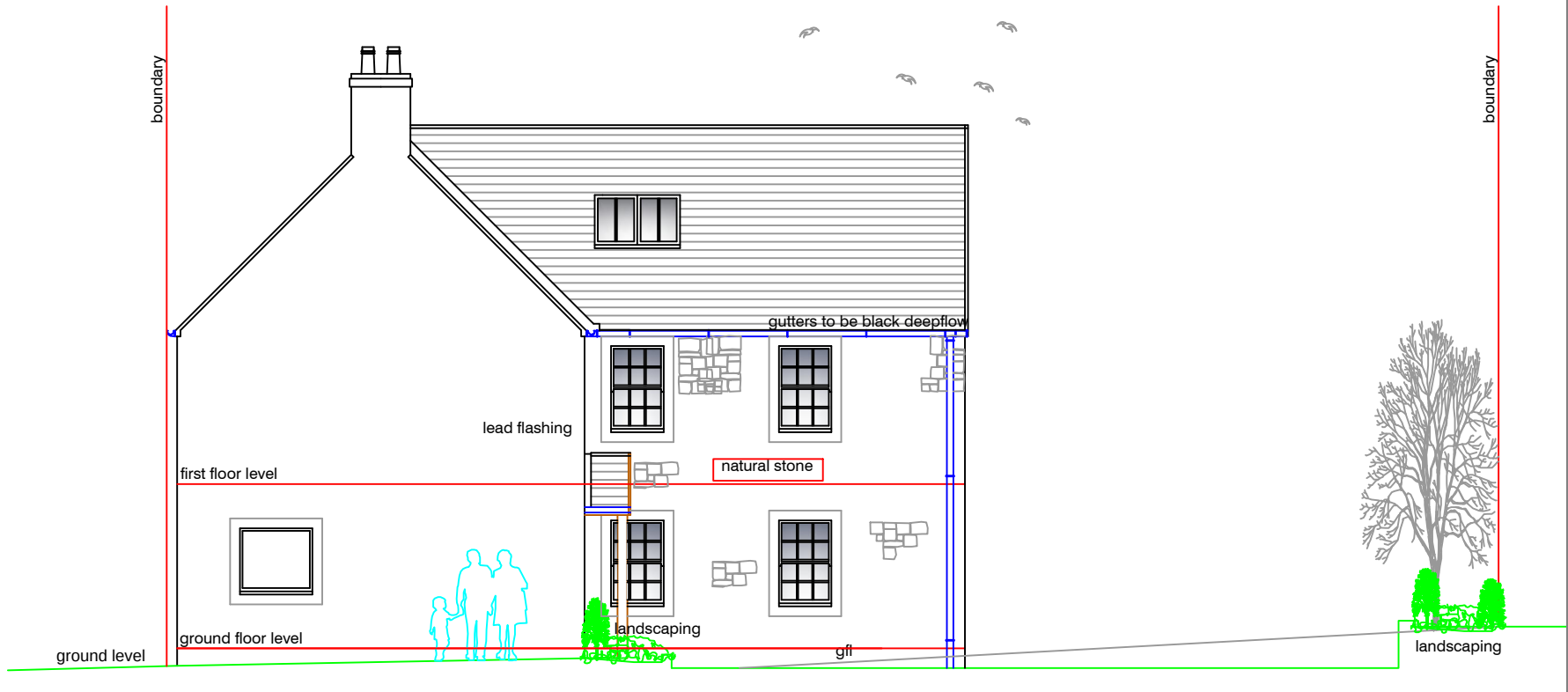


The floor decking should be mounted on the timber joists with screws at 300 mm centres. All junctions between the floor surface perimeter and test aperture should be sealed with a flexible or acoustic mastic sealant.
The ceiling layers should be mounted with joints staggered and the first layer (inner layer) should be fixed to the underside of the joists with screws, at 300 mm centres within the fields of the boards and 150 mm centres of the board ends, and the second layer (outer layer) should be fixed with screws, at 230 mm centres within the fields of the boards and at 150 mm centres of the board ends. The perimeter of the ceiling should be sealed with flexible or acoustic mastic sealant and all joints and screwheads taped with self adhesive tape.

MID..FLOOR..DETAIL..NTS



FINISHES SCHEDULE
Roof - Natural slate to match existing.
Windows- ANTIHABITE GREY UPVC ,ash and case style.
Gutters and Downpipes, black deepflow.
External walls:
Natural stone finish to match existing stone to all new extension walls.
All new doors and windows to meet recommendations for physical security in Section 2 of Secure by Design (ACPO,2009)



Drawing Revisions		
Rev	Date	Description
A	MARCH.2020	note amended for stone finish

Job title: PROPOSED EXTENSION CASTLELEA CASTLETON ROAD AUCHTERARDER	
Drawing title: PROPOSED..PLANS	
Drawing No: 007	Rev: X
Scale: 1/50@A1	Drwn: IH
Date: 26-11-19	Chkd: WH