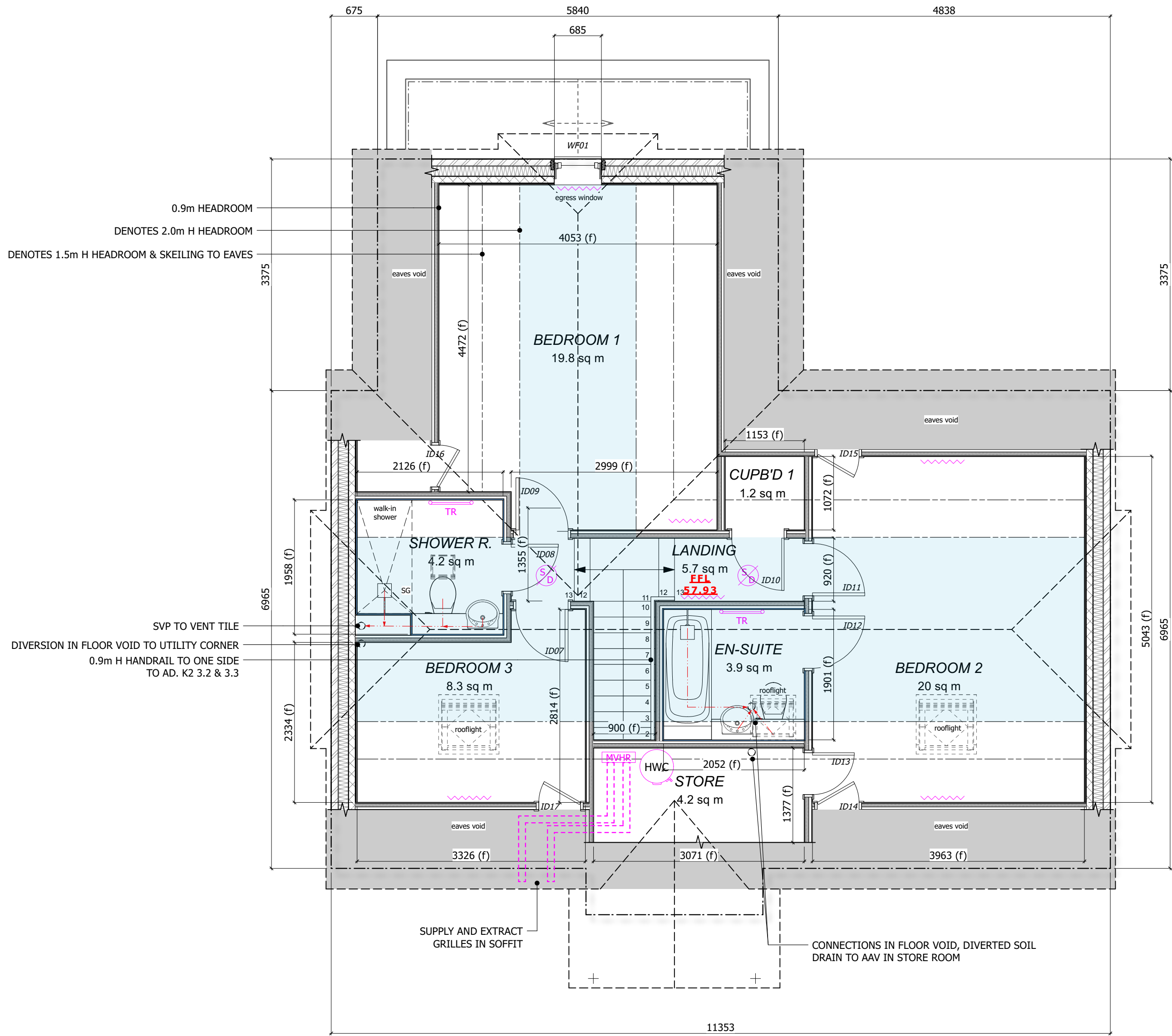




FIRST FLOOR PLAN
Scale: 1:50

Drawing to be read in conjunction with the specification.

Wall type EW01
- 102.5mm facing brickwork, stretcher bond
- 150mm full-fill DrTherm 32 insulation
- 100mm Solar blockwork lambda=0.11
- 10mm adhesive gypsum dots & dabs
- 12.5mm plasterboard + skim coat finish

Wall type IW02
- 12.5mm Soundbloc plasterboard + skim coat finish
- 50mm acoustic slab
- 89x38mm timber stud wall
- 12.5mm Soundbloc plasterboard + skim coat finish

Wall type IW03
- 12.5mm MR plasterboard to wet side + skim coat finish
- 50mm acoustic slab
- 89x38mm timber stud wall
- 12.5mm Soundbloc plasterboard + skim coat finish

LEGEND

Scale: 1:10

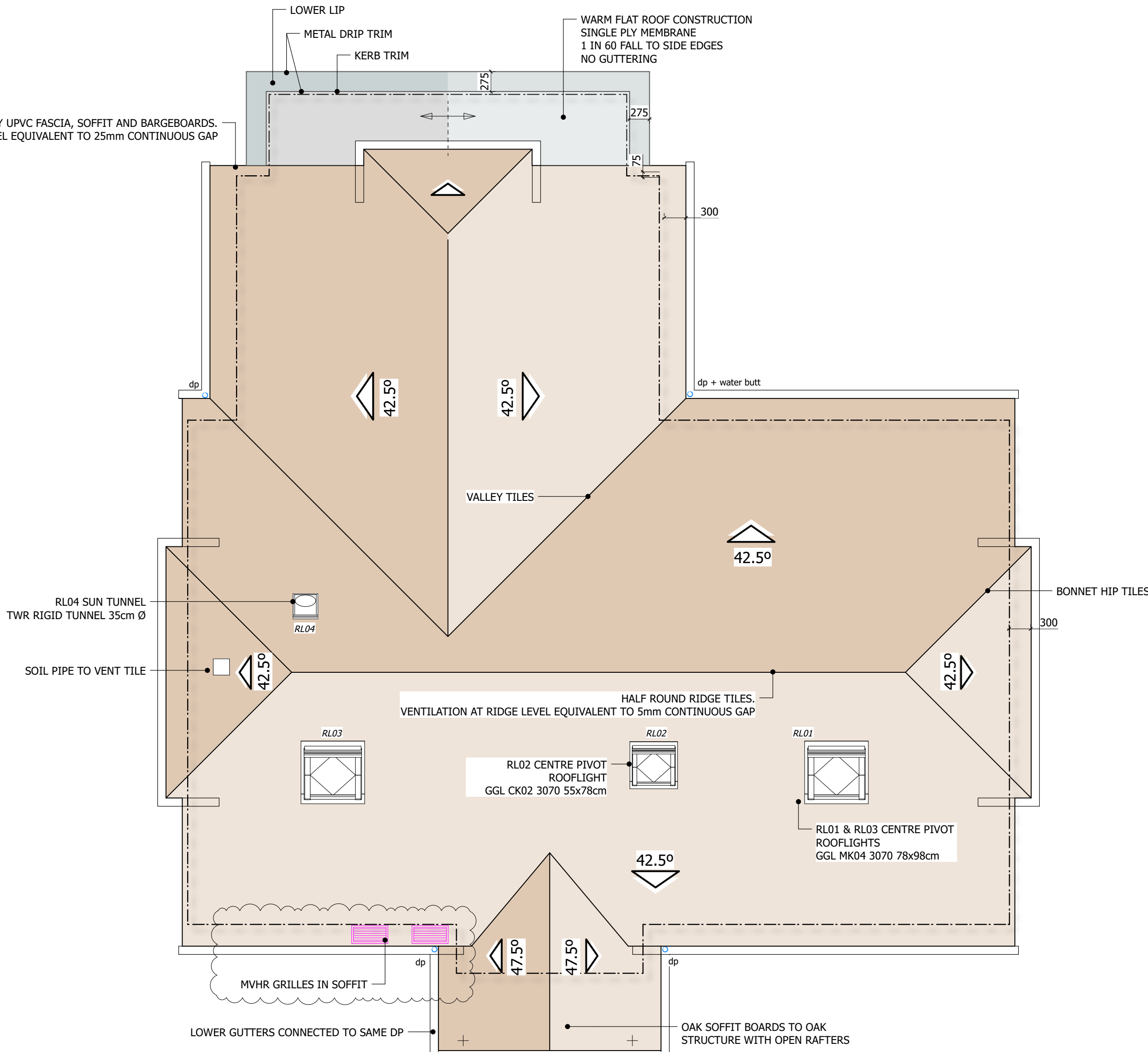
- SMOKE DETECTOR
- HEAT DETECTOR
- AIR SOURCE HEAT PUMP
- MECHANICAL VENTILATION HEAT RECOVERY UNIT
- WET UNDERFLOOR HEATING SYSTEM MANIFOLD
- UNVENTED HOT WATER CYLINDER
- DUAL-FUEL TOWEL RADIATOR
- LOW SURFACE TEMPERATURE RADIATOR
- DOWNPIPE
- DIMENSIONED TO PLASTER FINISH

Electrical

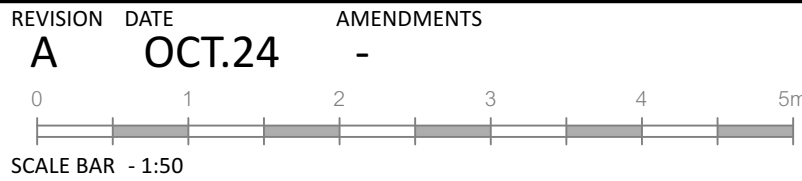
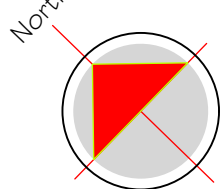
The installation shall be designed and installed in full compliance with the current edition of the IEE Regulations and Part P of the Building Regulations. The completed installation shall be checked, tested and certified as compliant as specified in Part P and installed by a self-certified Part P electrician. Switches to be positioned at a maximum 1200mm high and sockets heights to be between 450mm and 1200mm high above floor level, in accordance with Building Regulations Part M. The whole electrical system to be earthed to IEE Regulations externally and to all steel/ conducting appliances and pipework. Light fittings/ bulbs to be low energy/ energy efficient in at least 75% of all fittings/ rooms.

Ventilation

All ventilation to be provided in accordance with the latest edition of Building Regulations Part F: Background ventilation - provided by MVHR system, no trickle vents fitted. All in accordance with Building Regulations Part F 2021. Kitchen hob extraction to be linked and controlled by the MVHR system.



ROOF PLAN
Scale: 1:50



LAND OFF SILVER FOX CRESCENT WOODLEY, RG5 3JA

ALL FIGURED DIMENSIONS ARE TO BE TAKEN IN PREFERENCE TO SCALED DIMENSIONS AND ANY INACCURACIES ARE TO BE REPORTED TO THE ARCHITECT. DIMENSIONS TO BE CHECKED ON SITE BEFORE ANY WORK IS PUT IN HAND OR PREFABRICATED. COPYRIGHT OF THIS DRAWING IS RETAINED BY THE ARCHITECT AND IT MUST NOT BE REPRODUCED WITHOUT THEIR WRITTEN CONSENT.

PRELIMINARY
BUILDING REGULATION ISSUE
Read in conjunction with Structural Engineers Drawings and Details
PLOT 4- FIRST FLOOR GA PLAN
AND ROOF PLAN
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