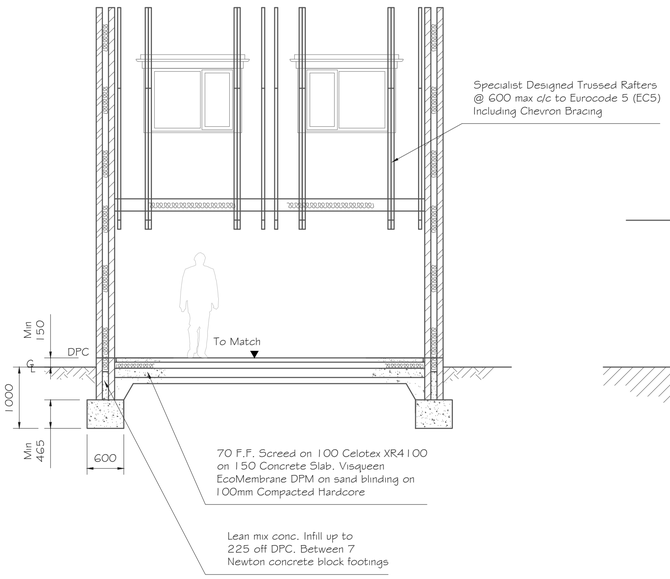
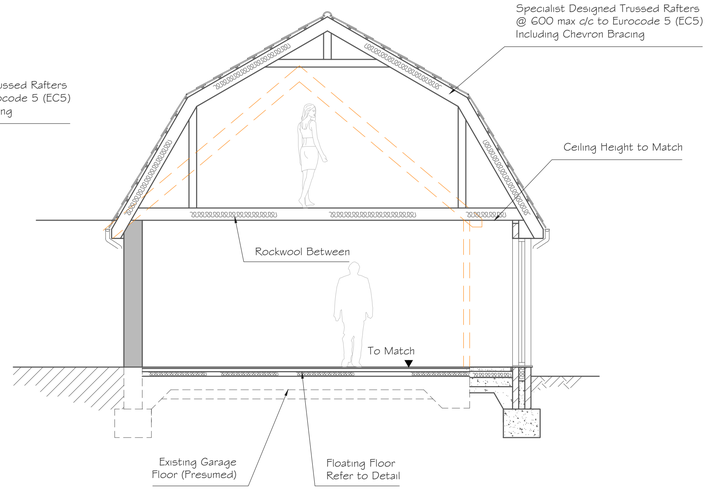


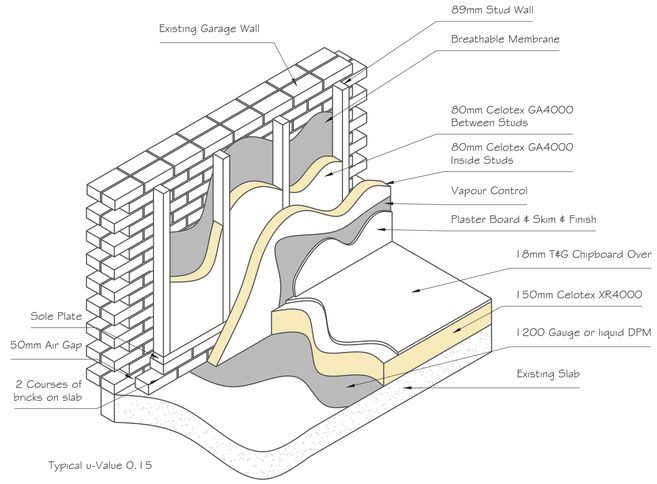
SECTION A-A

Scale 1:50



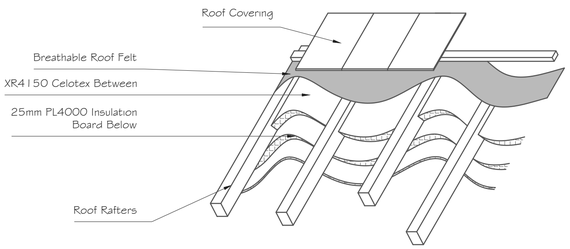
SECTION B-B

Scale 1:50



WALL AND FLOOR INSULATION

Scale 1:20

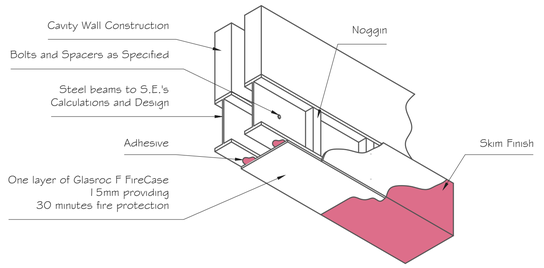


Typical uValue 0.15

Install Insulation to manufacturer's specification and Guidelines.
Joints between the boards must be tightly butted, taped and jointed using appropriate tape and jointing material to create the vapour control layer.

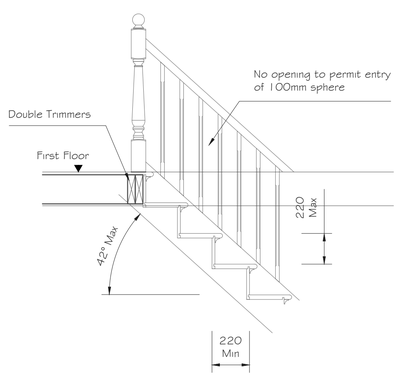
ROOF INSULATION

Scale 1:20



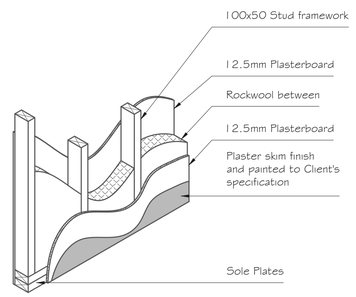
BEAM FIREPROOFING

Scale 1:20



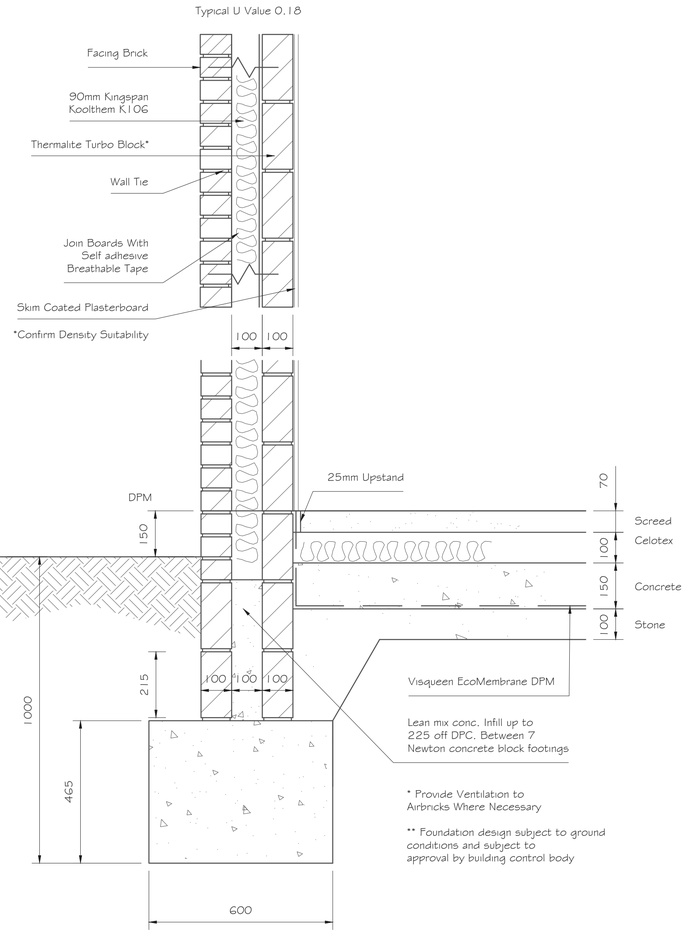
STAIRCASE DETAILS

Scale 1:20



STUD WALL

Scale 1:20



* Provide Ventilation to Airbricks Where Necessary

** Foundation design subject to ground conditions and subject to approval by building control body

WALL AND FOUNDATION DETAILS

Scale 1:10

ALL MEASUREMENTS TO BE CHECKED ON SITE.
ALL MEASUREMENTS INDICATED ARE STRUCTURAL.

Lintels generally to be Catnic CG 90/100 unless stated.
All internal single door leafs to be 762 x 1981 unless otherwise stated.

Drainage
All drainage work shall comply with Part H of the Building regulations and shall be tested and approved by the Building Inspector prior to back filling of the trenches. Pipework and fittings shall be Osma by Wavin Plastics laid as directed by manufacturers site installation handbook. Ceilings with soil pipe runs should be 2 layers Plasterboard or similar fixed with staggered joints with skim finish.

Heating
Expansion of existing system by approved Heating Engineer who will commission the completed installation and issue a certificate of compliance as required by Part J of the Building regulations.

Ventilation
All ventilation to be provided in accordance with the latest edition of Building Regulations Part F:
Background ventilation provided by trickle vents to windows where ever necessary and possible.
Mechanical ventilation provided where necessary to:

Kitchen -	30l/s if adjacent to hob 60l/s elsewhere
Bathrooms -	15l/s (15mins over-run)
Utility -	30l/s

Glazing
All glazed doors & side panels to be glazed with toughened safety glazing.
All windows/ glazed screens below 800mm from floor level to be toughened safety glazing.

Electrical
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.

Windows
Double glazed with safety glass (B.S. 6206) 'K' glass to give 1.4W/m²K & to have 5000mm² trickle vent per frame.
Non-Habitable spaces to have 2500mm² trickle vent per frame.

External House Walls
Facing Bricks, internal Thermalite Tubo Insulation blocks. (100) tied (5x ties m²). 90mm Celotex Thermaclass Full Fill Cavity Insulation. Plaster finish. Close Cavities at opening with proprietry thermal closers i.e. dampcor. DPC's 150mm above ground level to be Hyload or other equal. Timloc Everdry Adjustable Stepped Cavity Trays for Brickwork. Chimneys, valleys and junctions to have Code 4 lead DPCs stepped flashings, aprons, soakers etc all as sheet lead association standard details

Internal Partitions
12.5mm plasterboard each side of 75x50mm timber stud framework with 50mm Rockwool Flexi insulation between.

Pitched Roof
Tiles to match fixed to 50x30 treated sw battens on Proctor Roofshield breathable membrane.

Windows (Escape)
Escape windows to be provided to all habitable room on first floor. Windows should have an unobstructed openable area of min. 0.33m² and at least 450x450mm route through. The bottom of openable area should not exceed 1100mm above floor level.

Staircase
220 Max Risers and 220 Min goings. Maximum pitch 42° and no opening to permit entry of 100mm sphere

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AD DRAUGHTING
ARCHITECTURAL SERVICES

Client
MR & MRS JP DEGOUVE

Job Title
EXTENSION AT:
OG HOUSE,
OGBOURNE ST GEORGE,
MARLBOROUGH,
WILTSHIRE,
SN8 1TF.

Drawing Title
PROPOSED ELEVATIONS AND PLANS

Scale: AS SHOWN

Date: 13/11/2025 | Drawn: AD

Drawing No.: 1561-04 | Rev: -

1:10 [m]
0 0.1 0.2 0.3 0.4 0.5

1:20 [m]
0 0.5 1.0

1:50 [m]
0 0.5 1.0 1.5 2.0 2.5

1:100 [m]
0 1 2 3 4 5

1:500 [m]
0 5 10 15 20 25

1:1250 [m]
0 20 40 60

1:2500 [m]
0 50 100

841 x 594 A1