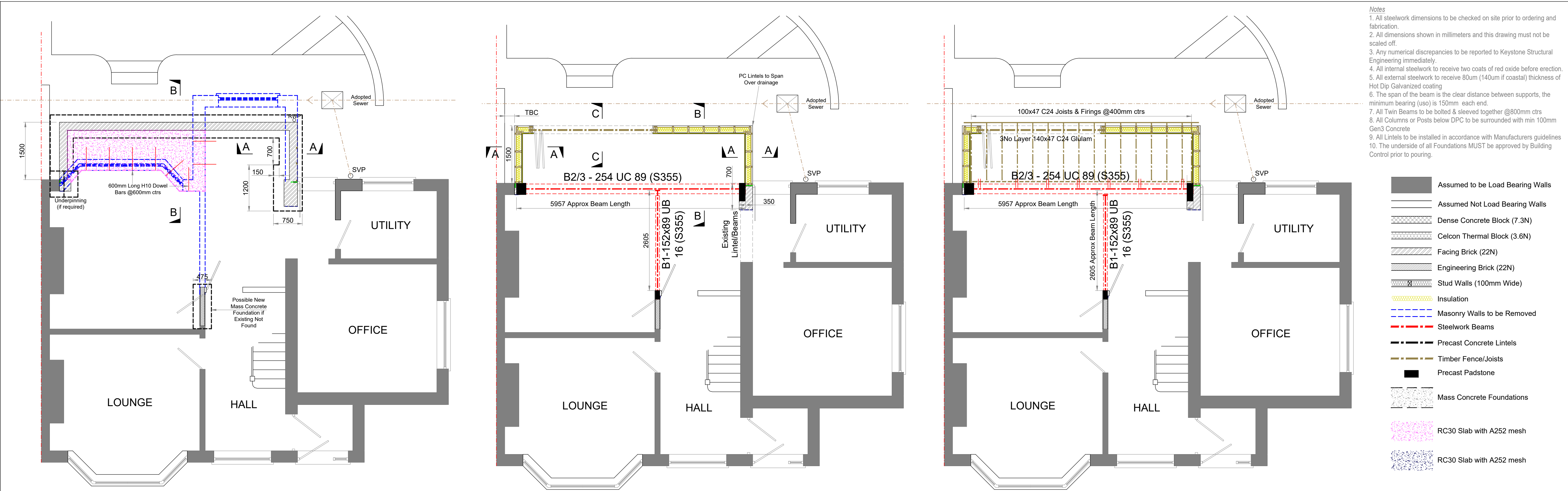
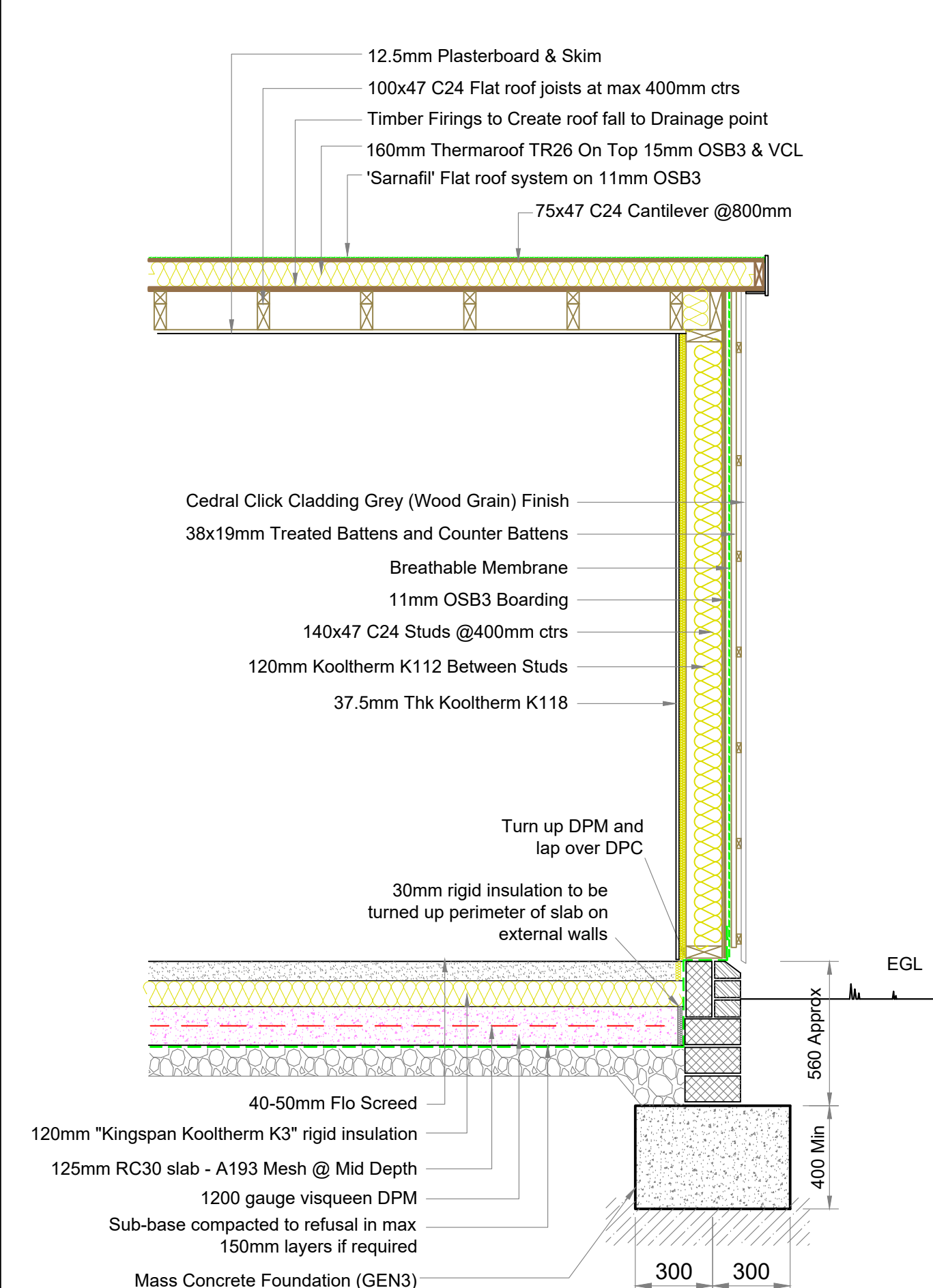




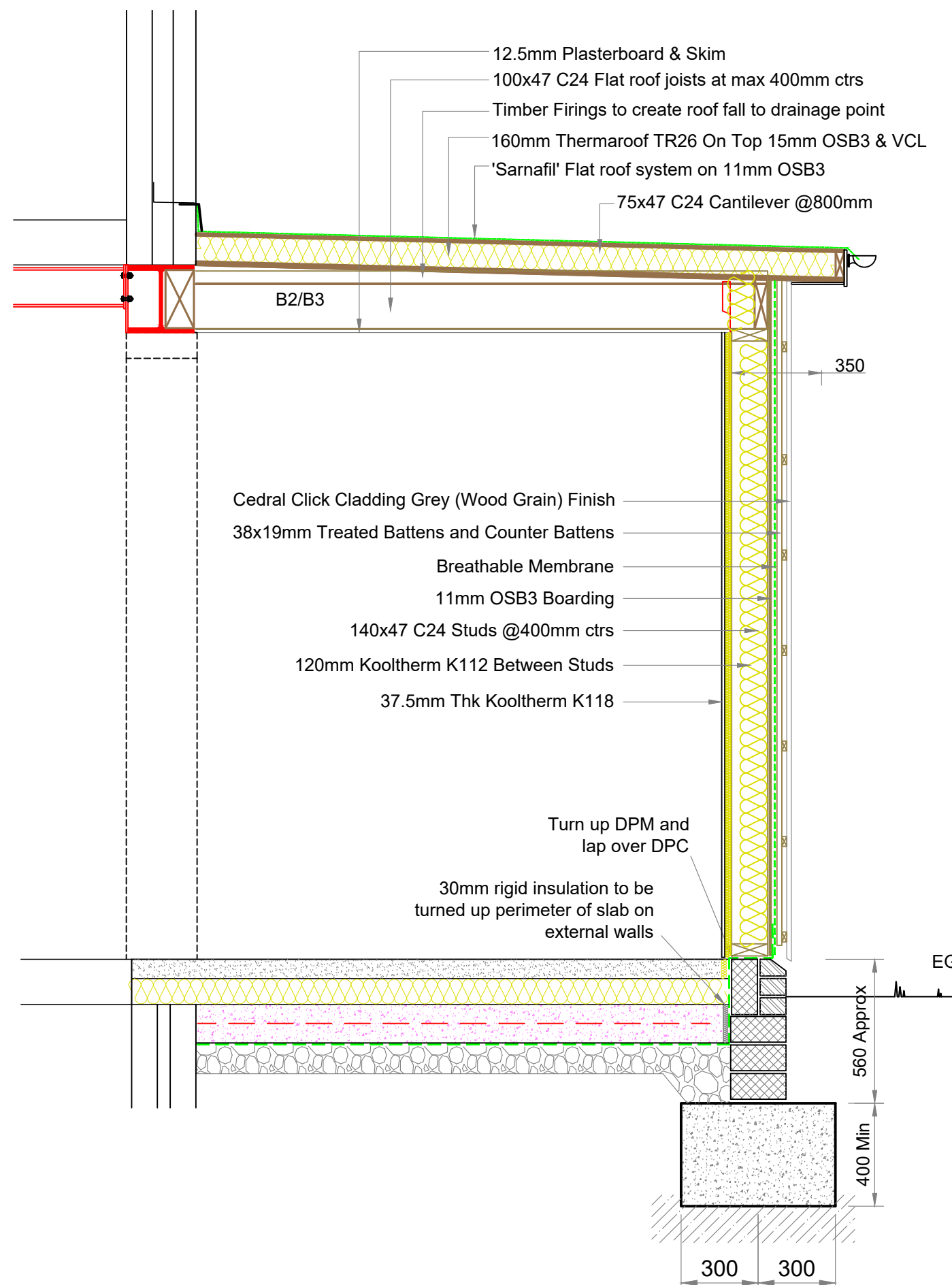
PROPOSED SUB-STRUCTURE PLAN
Scale 1:50

PROPOSED GROUND FLOOR PLAN
Scale 1:50

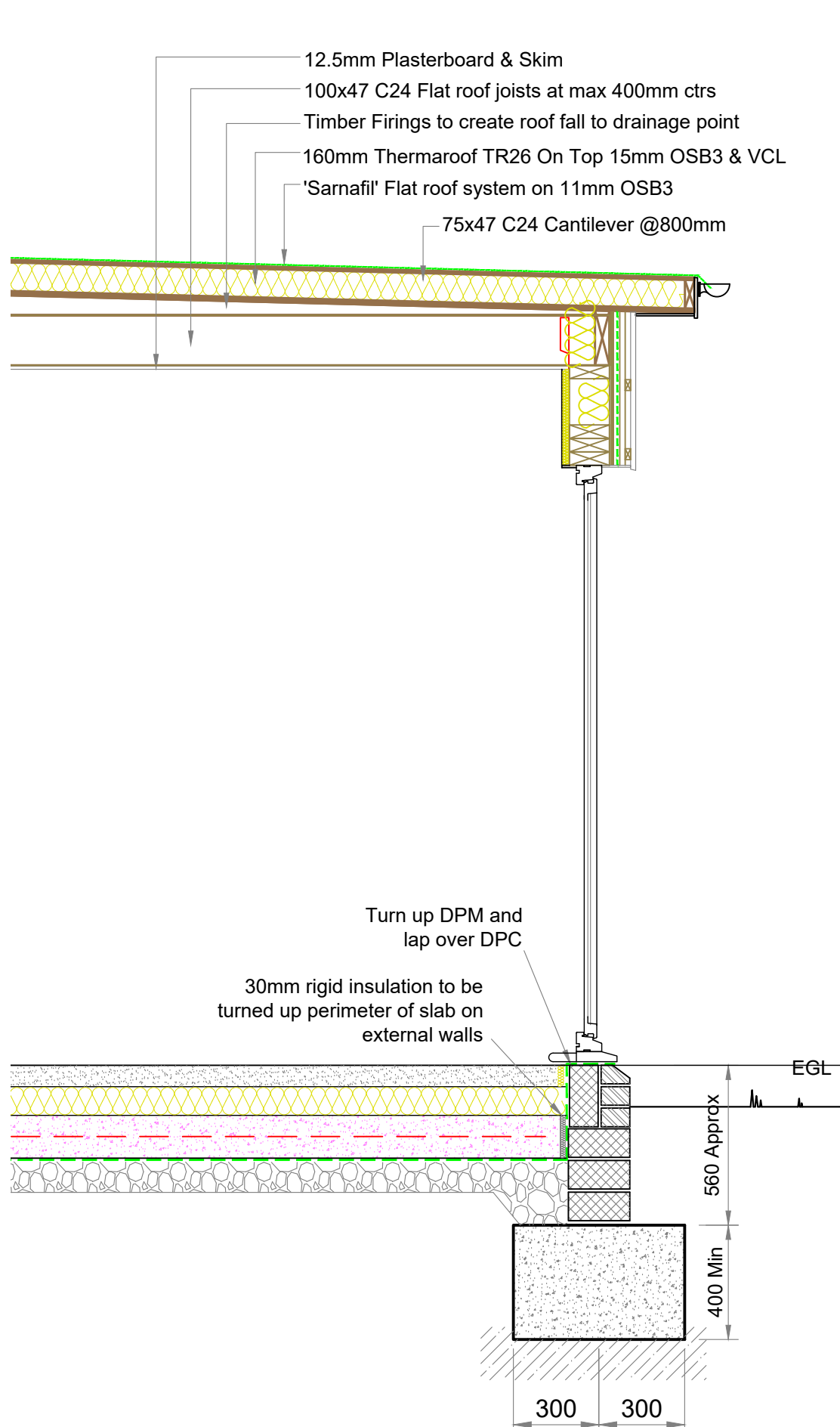
PROPOSED SUPER-STRUCTURE PLAN
Scale 1:50



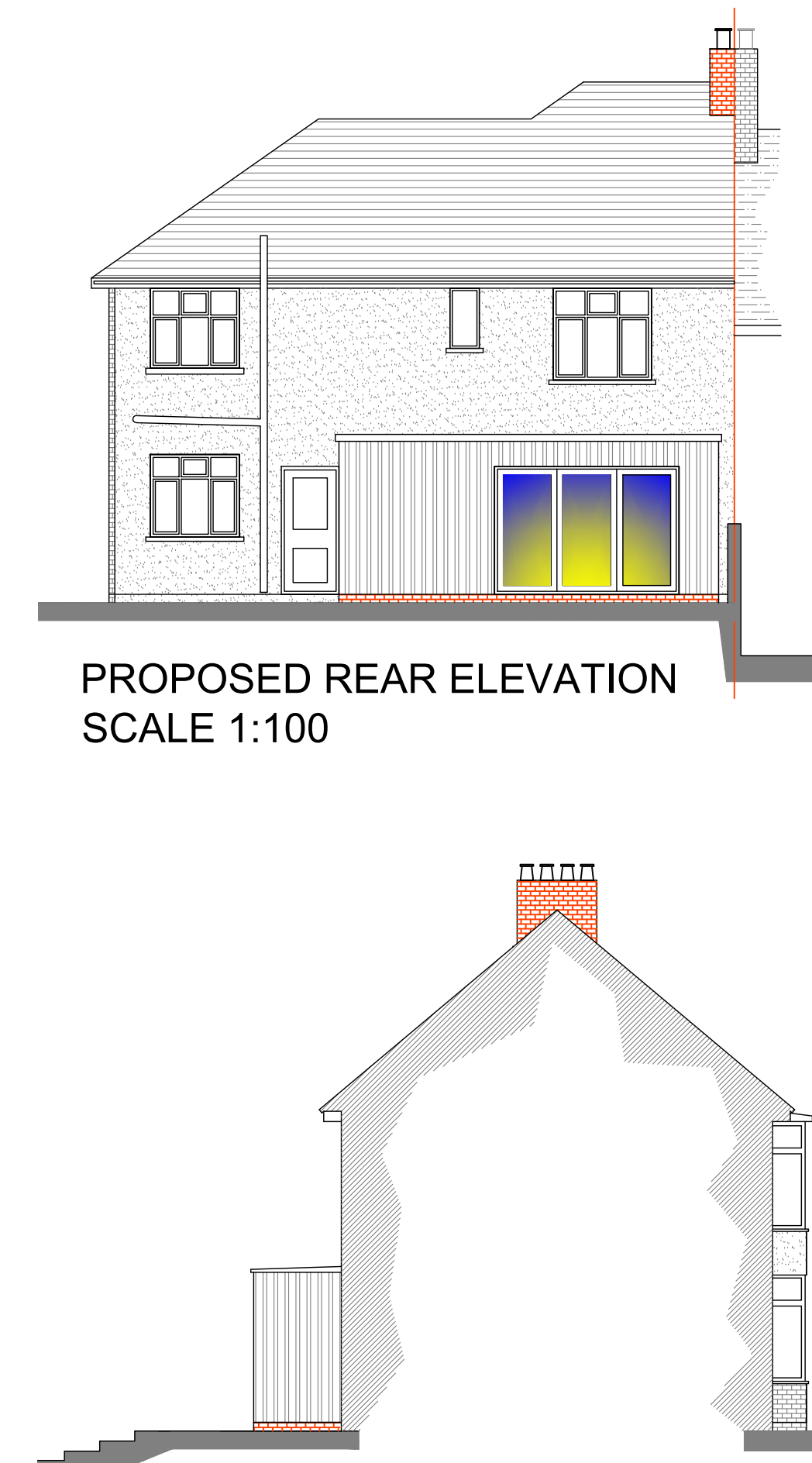
PROPOSED BUILDING SECTION A-A
Scale 1:25



PROPOSED BUILDING SECTION B-B
Scale 1:25



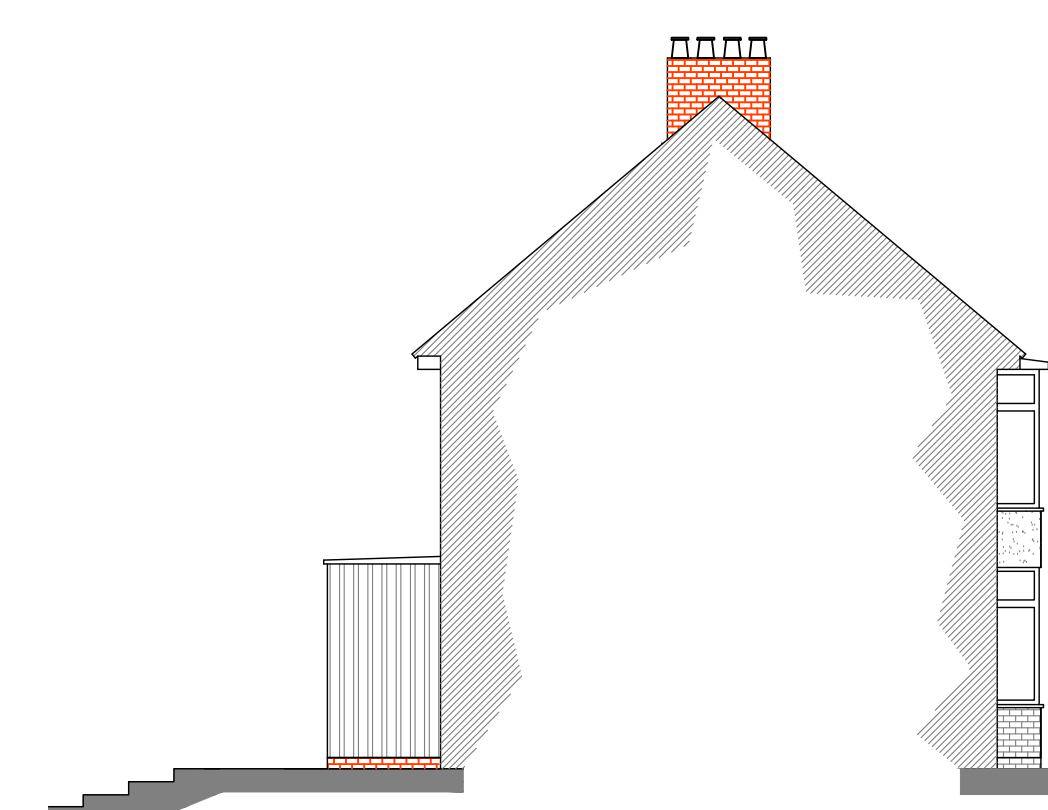
PROPOSED BUILDING SECTION C-C
Scale 1:25



PROPOSED REAR ELEVATION
SCALE 1:100



PROPOSED SIDE ELEVATION
SCALE 1:100



PROPOSED SIDE ELEVATION
SCALE 1:100

- Notes
1. All steelwork dimensions to be checked on site prior to ordering and fabrication.
 2. All dimensions shown in millimeters and this drawing must not be scaled off.
 3. Any numerical discrepancies to be reported to Keystone Structural Engineering immediately.
 4. All internal steelwork to receive two coats of red oxide before erection.
 5. All external steelwork to receive 80um (140um if coastal) thickness of Hot Dip Galvanized coating
 6. The span of the beam is the clear distance between supports, the minimum bearing (use) is 150mm each end.
 7. All Twin Beams to be bolted & sleeved together @800mm ctrs
 8. All Columns or Posts below DPC to be surrounded with min 100mm Gen3 Concrete
 9. All Lintels to be installed in accordance with Manufacturers guidelines
 10. The underside of all Foundations MUST be approved by Building Control prior to pouring.

- Assumed to be Load Bearing Walls
- Assumed Not Load Bearing Walls
- Dense Concrete Block (7.3N)
- Celcon Thermal Block (3.6N)
- Facing Brick (22N)
- Engineering Brick (22N)
- Stud Walls (100mm Wide)
- Insulation
- Masonry Walls to be Removed
- Steelwork Beams
- Precast Concrete Lintels
- Timber Fence/Joists
- Precast Padstone
- Mass Concrete Foundations
- RC30 Slab with A252 mesh
- RC30 Slab with A252 mesh

Drawing Title
PROPOSED FLOOR PLANS,
SECTIONS AND DETAILS

Site Address
13 Ridgeway Avenue, Newport, NP20 5AH
Mr & Mrs Fitzgerald

Drawn By
Date
Checked
Date Checked

Scales
1:50 & 1:25 @A1

Drawing Number
24-2063-DWG-10A

Drawing Status
CONSTRUCTION

Keystone
Structural Engineering

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