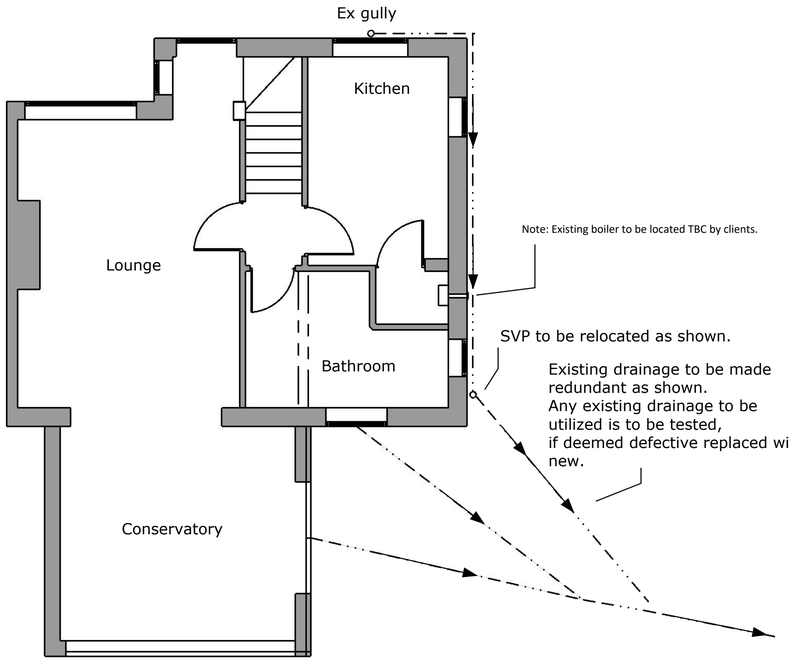
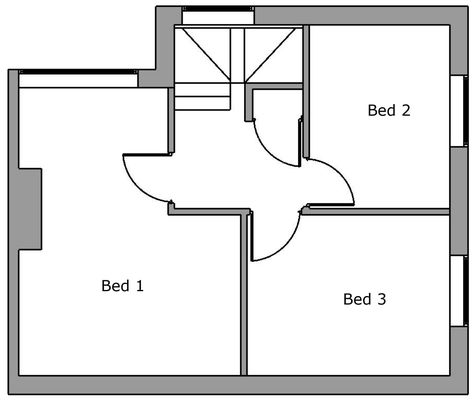
Floor Plans

Scale 1:50

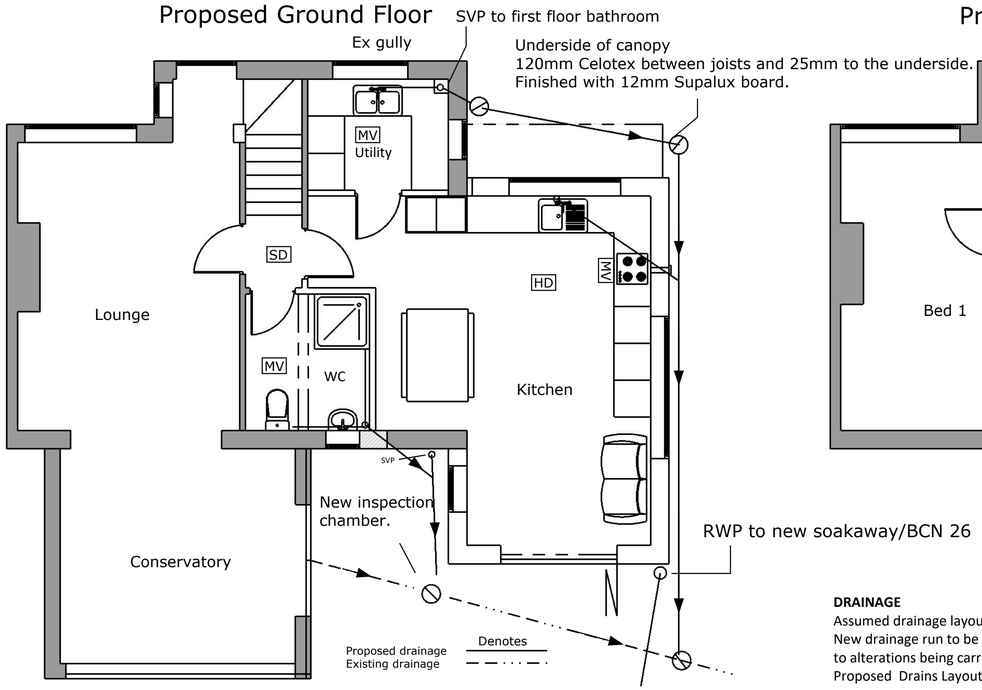
Existing Ground Floor



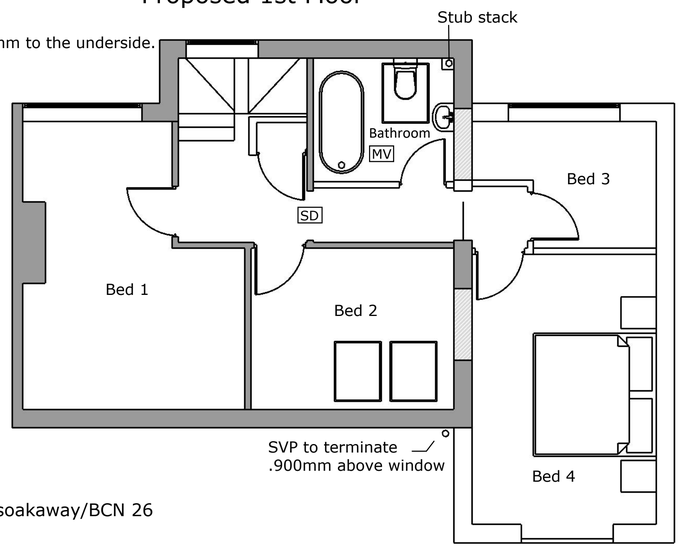
Existing 1st Floor



Proposed Ground Floor



Proposed 1st Floor



DRAINAGE

Assumed drainage layout to be exposed and confirmed on site.
New drainage run to be confirmed with Building Control Officer prior to alterations being carried out.
Proposed Drains Layout, internal positions to be agreed.

Key:

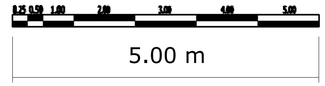
Existing walls retained

Mechanical vent (MV)

Smoke Alarm (SD)

Heat Detector (HD)

Scale Bar 1:50



Typical sheet details (where applicable)
These generic details are for site guidance only -exact setting out is to be determined on site to the satisfaction of the building control officer / client for any site specific details not covered.

Refer to written text – engineers' calculations.

NOTE: THIS DRAWINGS TO BE READ IN CONJUCTION WITH THE STRUCTRAL ENGINEERS DRAWINGS AND CALCULATIONS AND WITH SPECIALISTS MANUFACTURES DETAILS .

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ABM BUILD Unlocking Potential

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PAGE DESCRIPTION: Floor Plans and Elevations

PAGE STAGE: Building Regulations

CLIENT: Mr and Mrs Doggett

ADDRESS: 81 Oakhill Road Horsham RH12 5HL

DATE: 11/01/2024

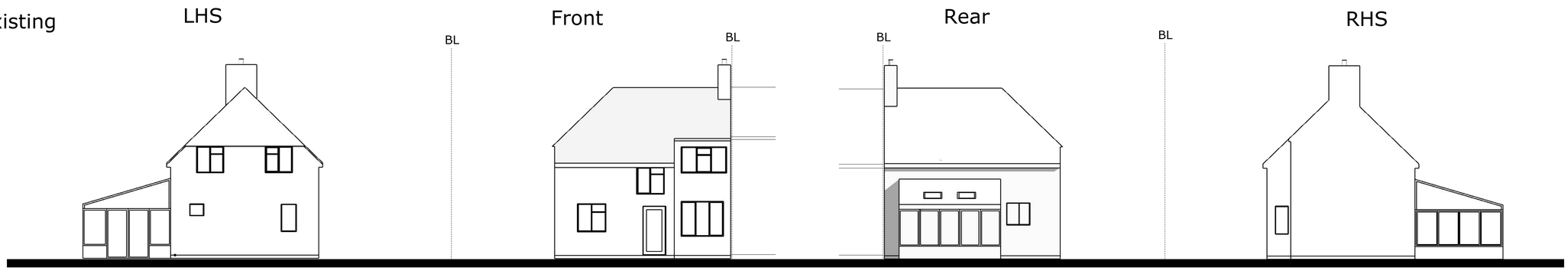
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Scale= As shown A1

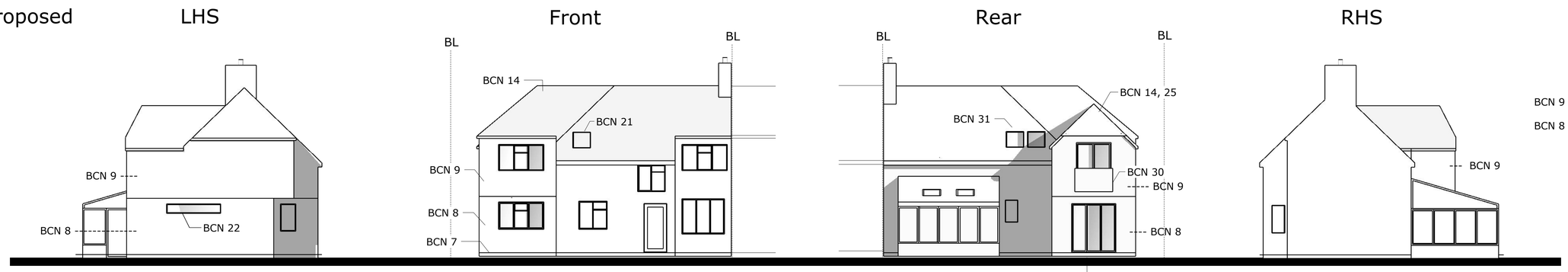
Elevations

Scale 1:100

Existing



Proposed



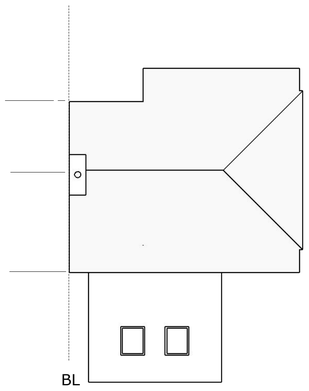
BCN 9 - cladding

BCN 8 - brick

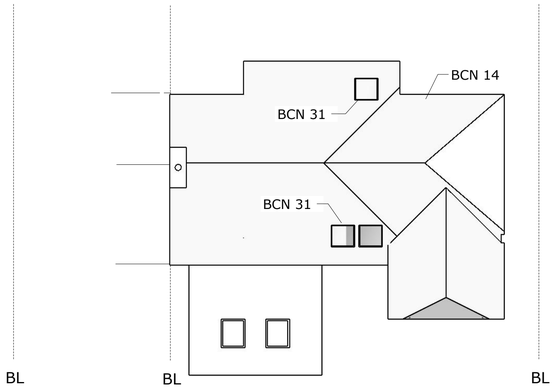
Roof Plans

Scale 1:100

Existing



Proposed



Perspective

Do not scale



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Scale Bar 1:100

5.00 m

BL - Boundary line

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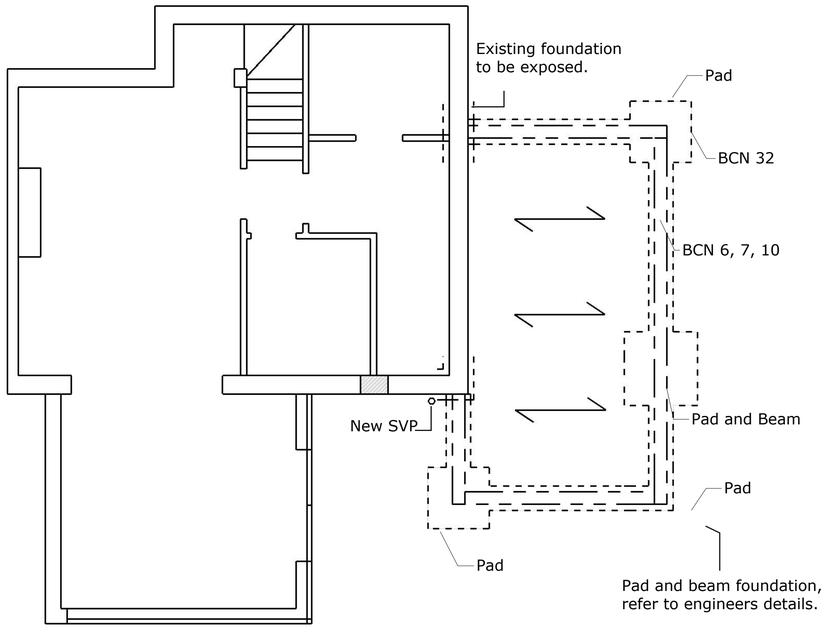
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Structure

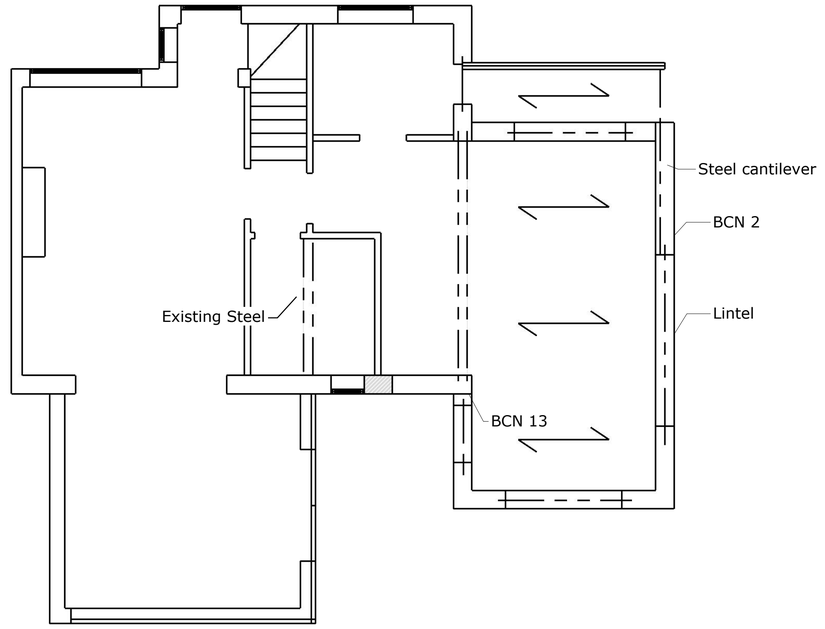
Scale 1:50

Foundation design, assumed the underlying soil to be medium shrinkage clay.

Foundations



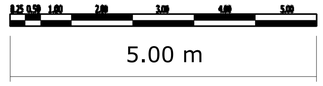
Ground floor structure above



Key:

- Proposed joist/ rafter span
- Existing joist/ rafter span
- Steel/lintel
- Foundation
- Existing opening to be blocked up

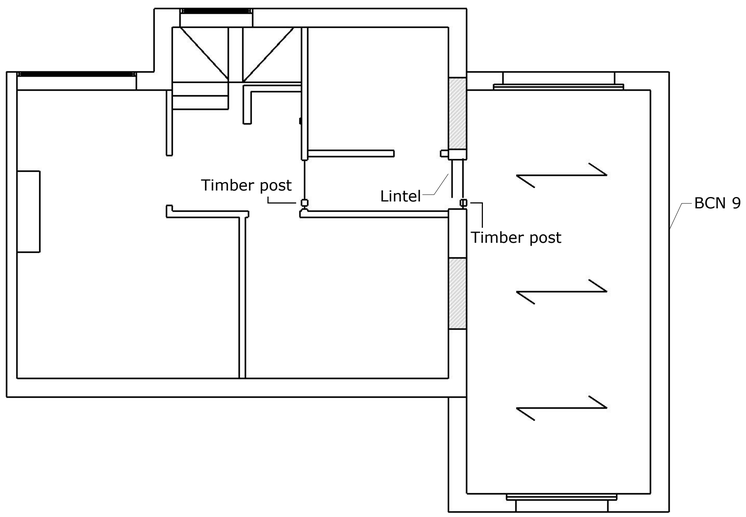
Scale Bar 1:50



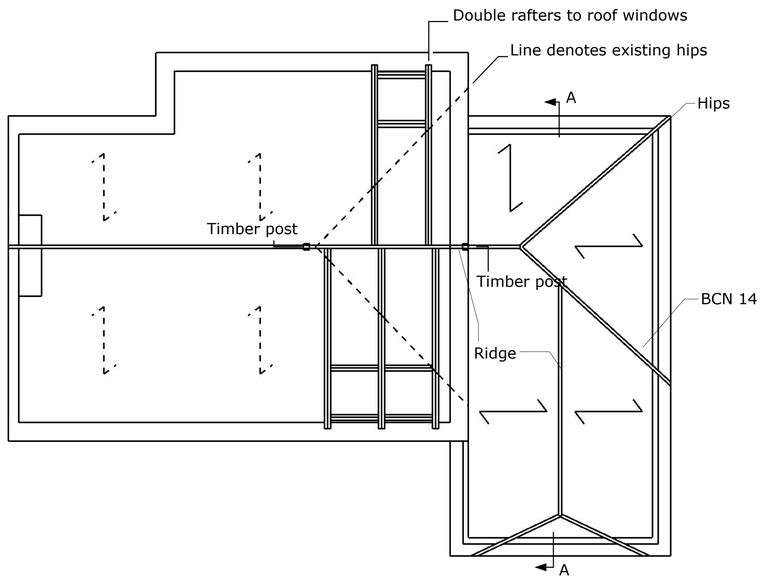
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First floor structure above



Roof structure



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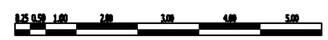
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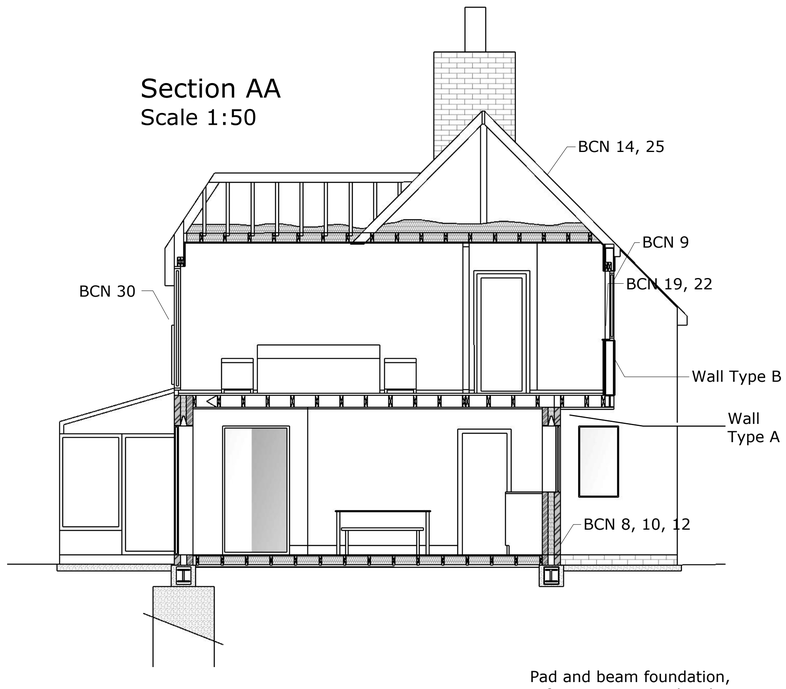
NOTE: All timbers, steels sizes etc are indicative only.
All roof and steel design to be by structural engineer.

Scale Bar 1:50



5.00 m

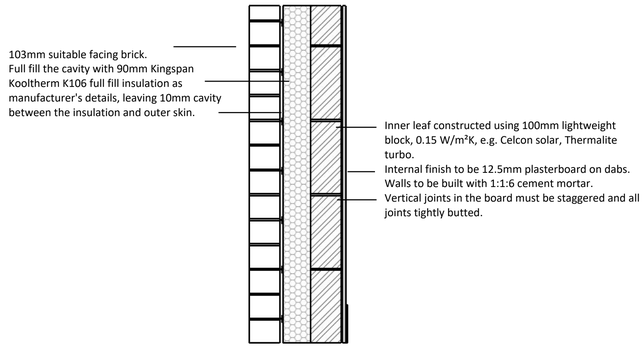
Section AA
Scale 1:50



Pad and beam foundation,
refer to engineers details.

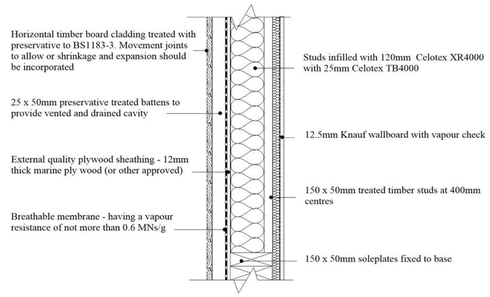
Wall Type A
GROUND FLOOR FULL FILL CAVITY WALL

To achieve minimum U Value of 0.18 W/m²K (actual U Value achieved 0.17 W/m²K)

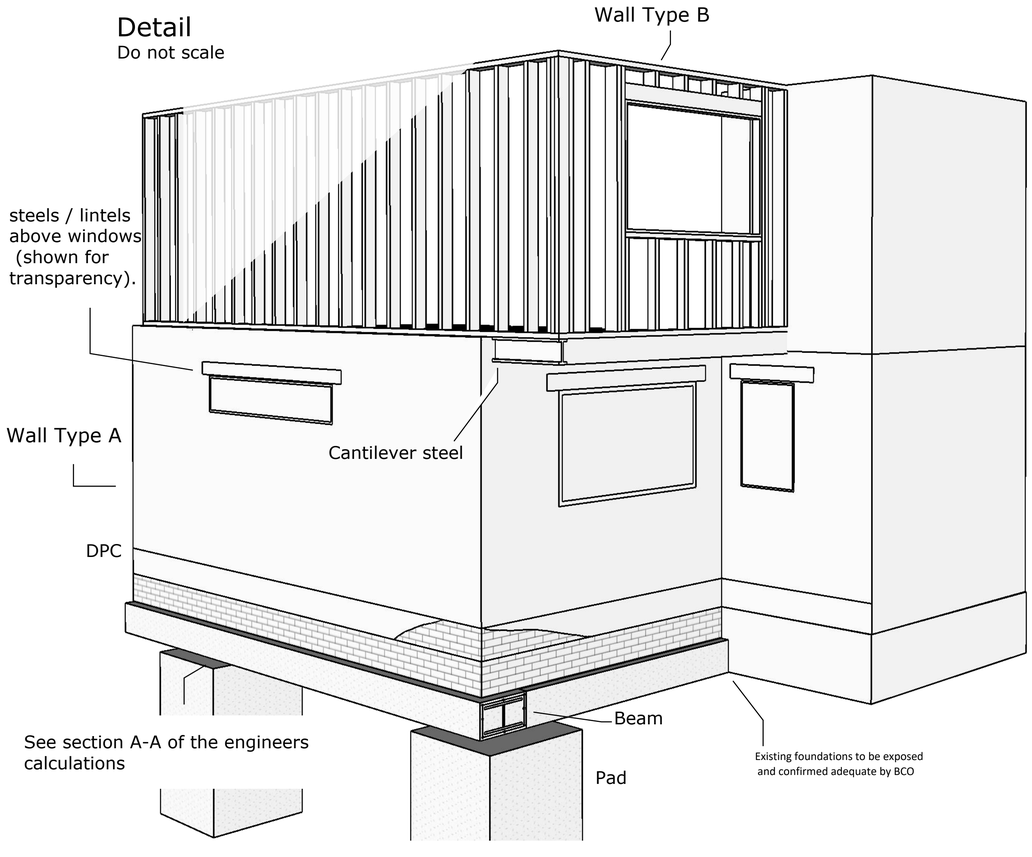


Wall Type B
TIMBER FRAME WALL WITH TIMBER CLADDING

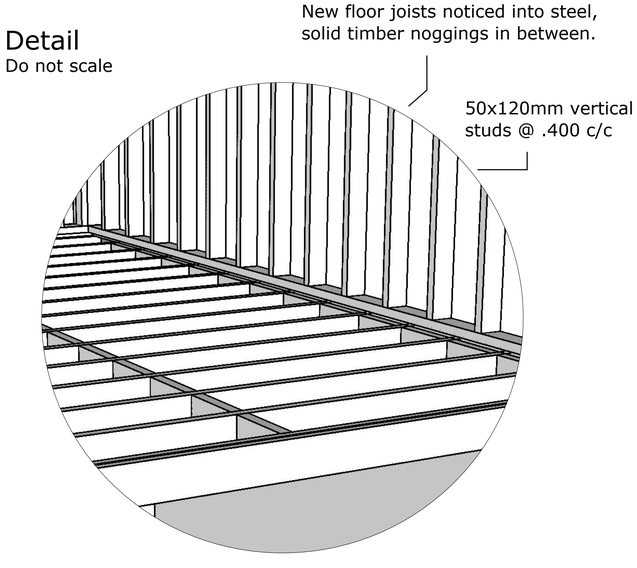
U-value 0.18 W/m²K



Detail
Do not scale



Detail
Do not scale



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