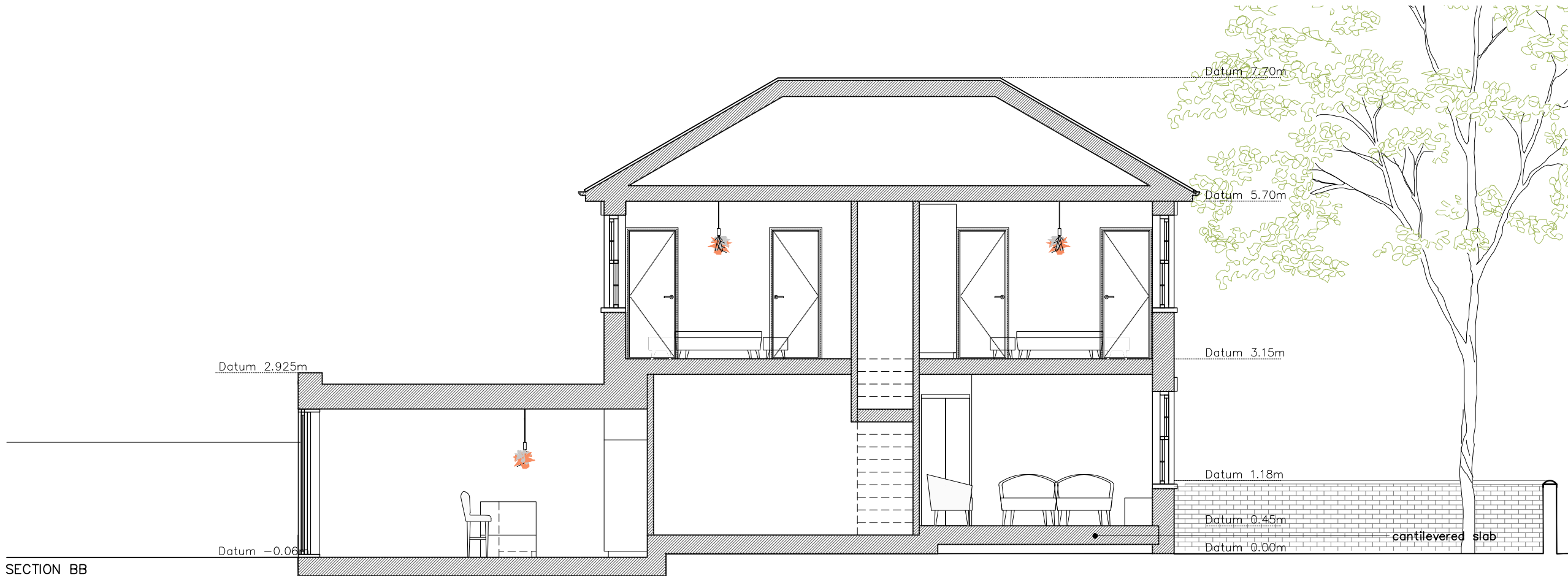




SOUTH WEST SIDE ELEVATION 1:100



NOTES

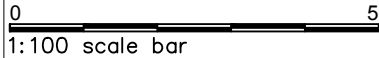
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SCALE@A3	As Noted	

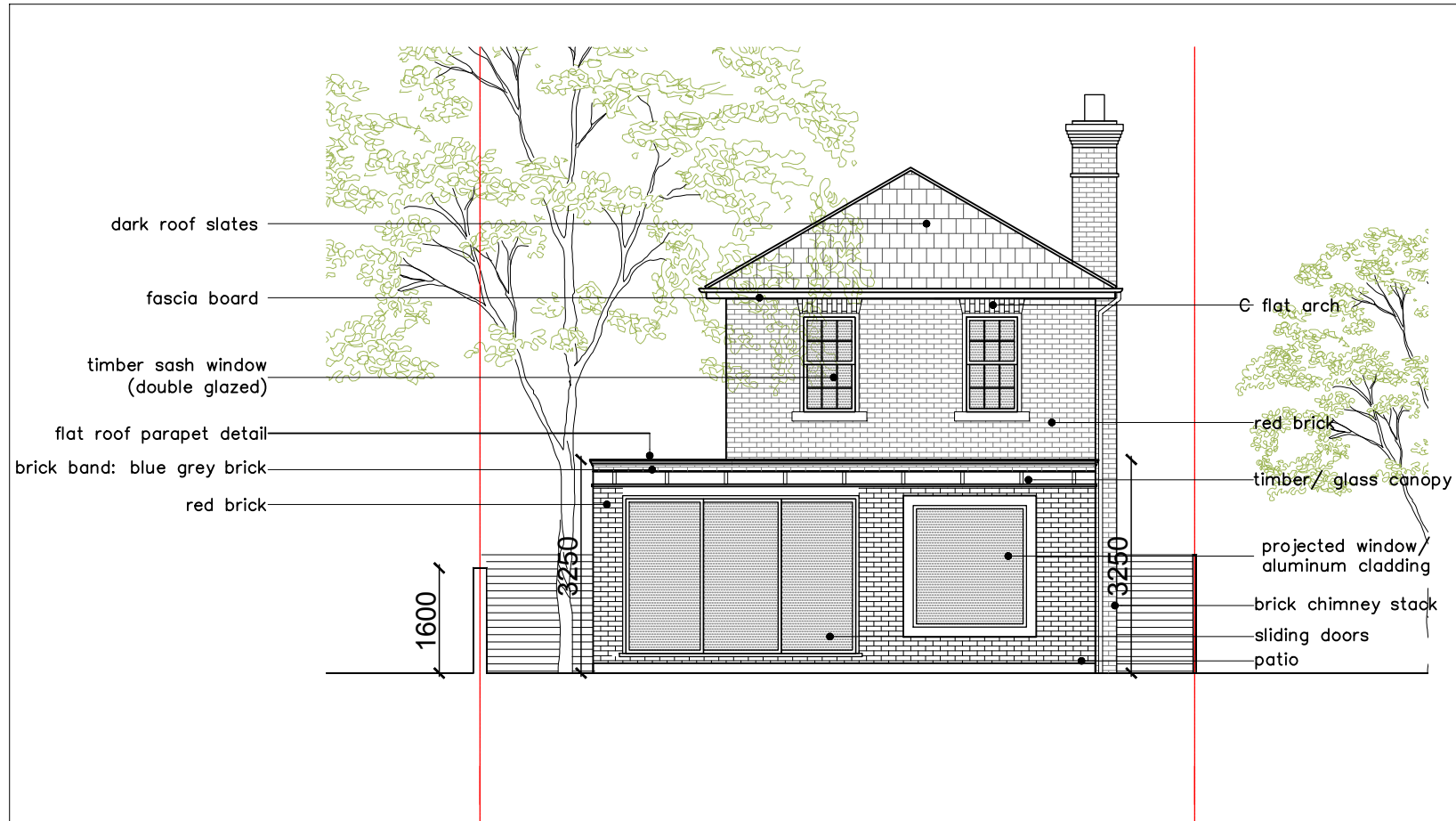
NEW BUILD HOUSE

PROPOSED
ELEVATIONS & SECTION BB

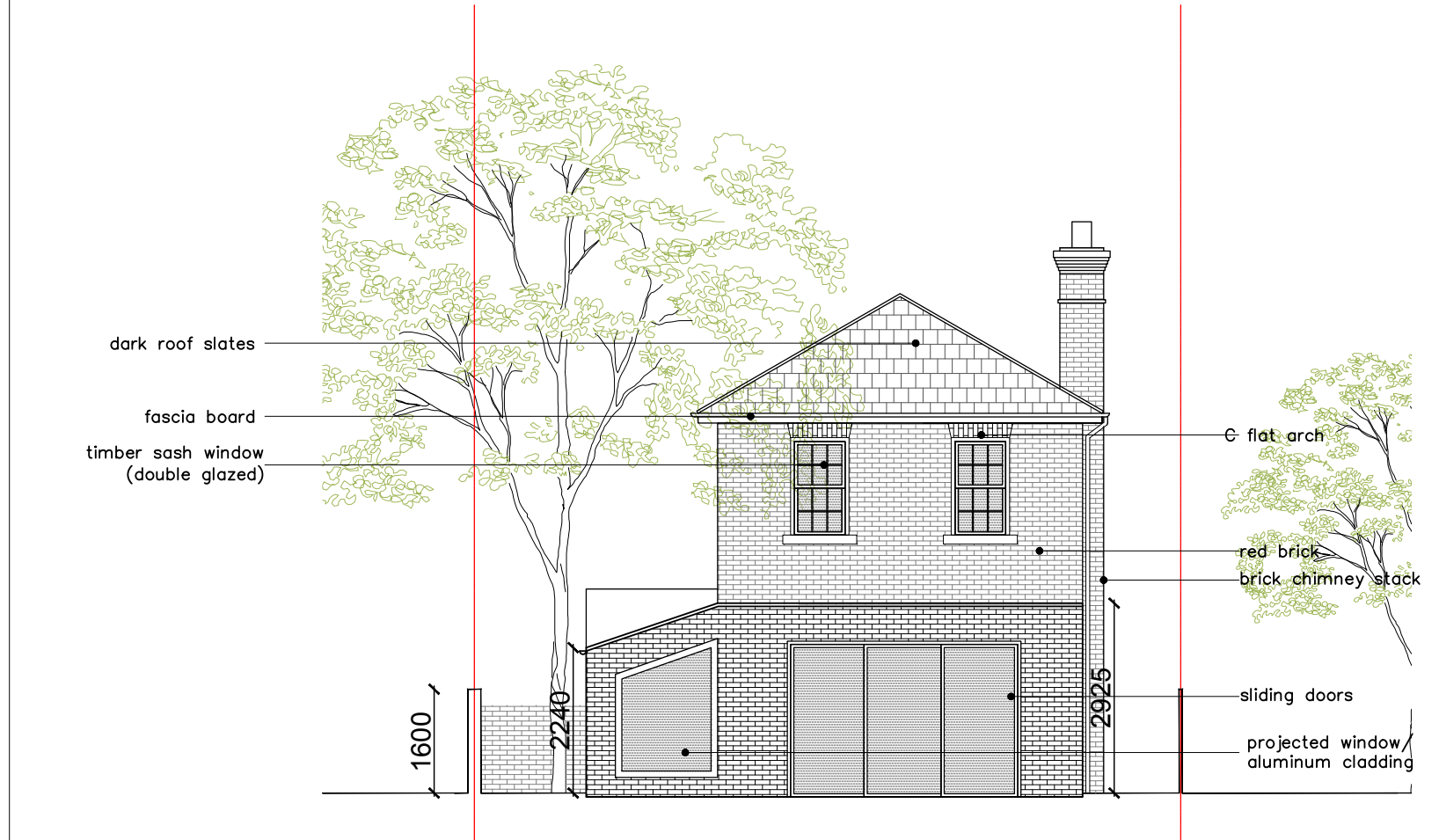
ADDRESS:

NEW ROAD PLOT
READING

JOB No	DRAWING NUMBER
1140	PL06



NORTH WEST REAR ELEVATION PRE APP 1:100



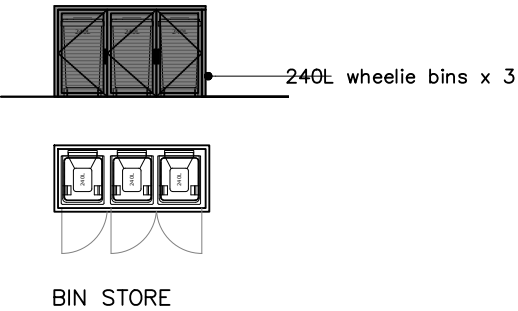
NORTH WEST REAR ELEVATION PROPOSAL PLANNING 1:100



REAR VIEW PRE APP 1:100



REAR VIEW PROPOSAL PLANNING 1:100



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0 5

1:100 scale bar

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SCALE@A3	As Noted	

NEW BUILD HOUSE

PROPOSED
ELEVATIONS & BIN STORE

ADDRESS:

NEW ROAD PLOT
READING

JOB No	DRAWING NUMBER
1140	PL07

A3 Sheet



STREET ELEVATION 1:200

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010

1:200 scale bar

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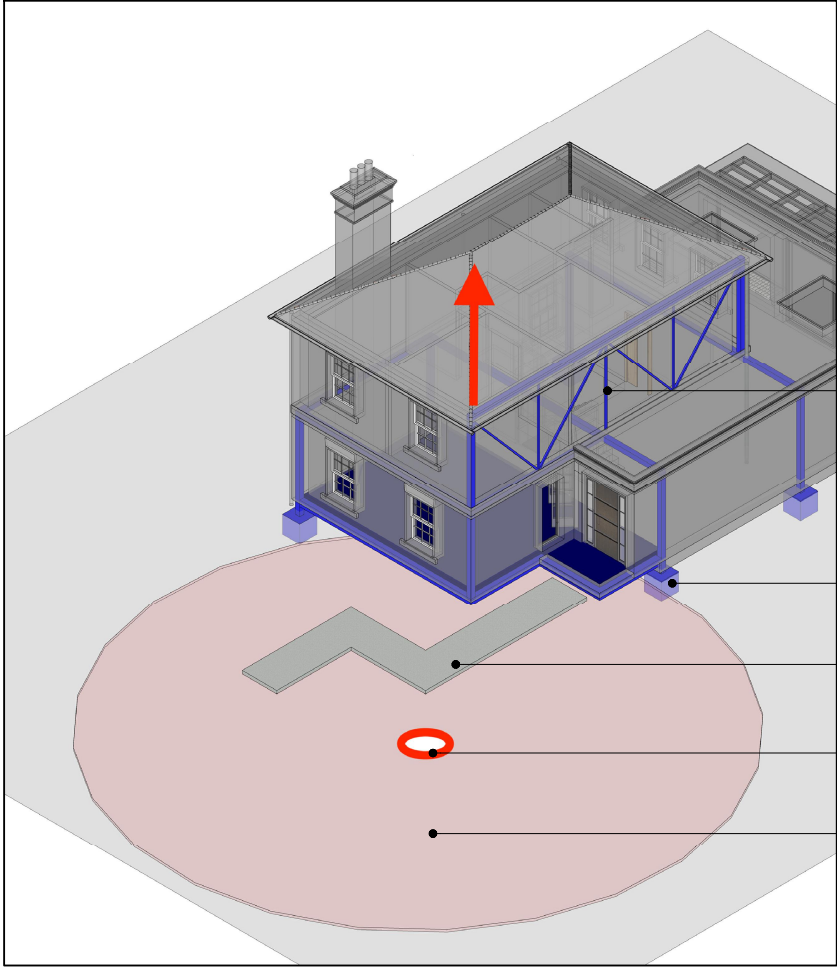
NEW BUILD HOUSE

PROPOSED STREET ELEVATION

ADDRESS:
NEW ROAD PLOT READING

JOB No	DRAWING NUMBER
1140	PL08

A3 Sheet



Steel framework to support cantilvered slab over RPZ

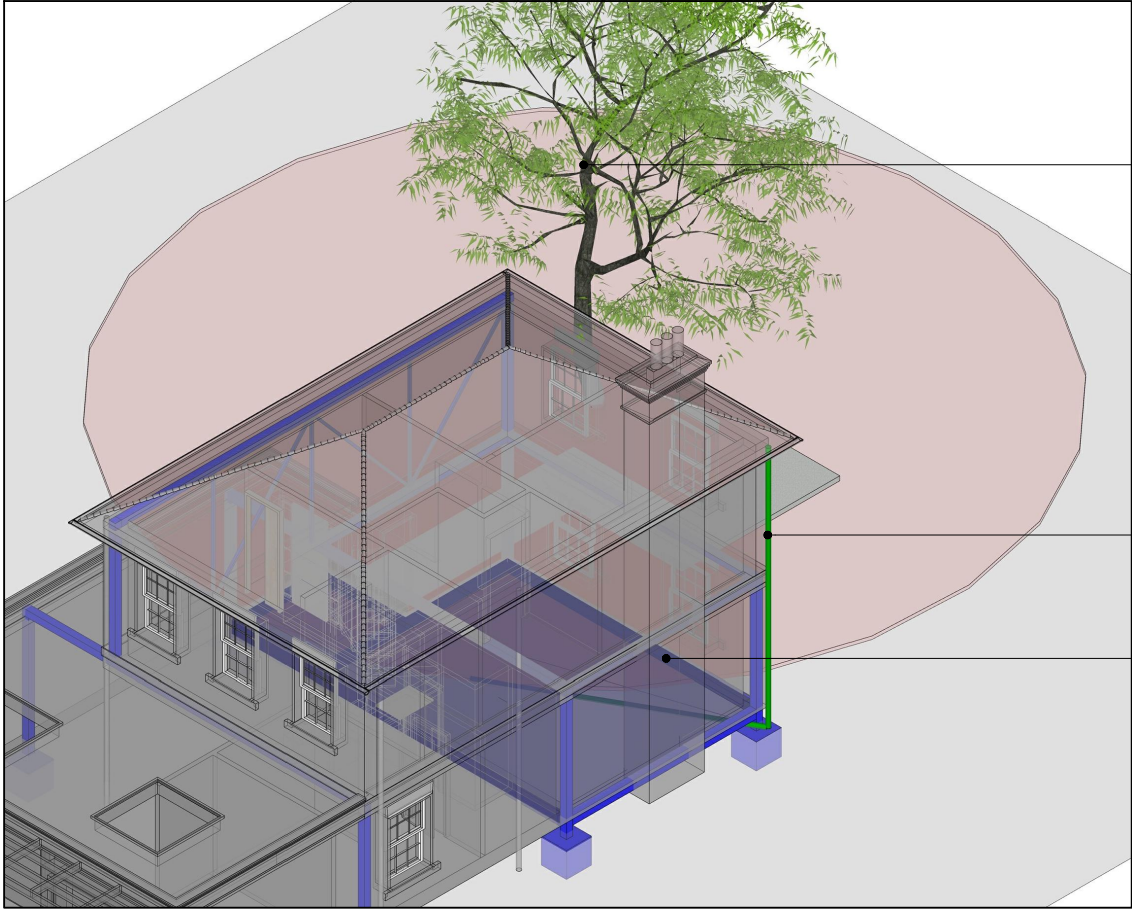
Concrete pad foundations outside of rpz zone

No Dig path construction.

Soft Planting within RPZ only

T12 Lime root protection zone

Diagram 01 illustrating cantilevered slab floating over RPZ for T12 Lime and associated structural support.



T12 Lime

Downpipe distributing rainwater under the house via 110mmleaky pipe to provide water to root system.

cantilevered metal frame slab (dark blue) raised 150mm above ground level supported cantilevered steel. No foundations within RPZ.

Diagram 02 illustrating cantilevered slab floating over RPZ for T12 Lime and associated structural support.

Extract from BS5837:2012

7.5.4 Slabs for larger structures (e.g. dwellings) should be constructed with a ventilated air space between the underside of the slab and the existing soil surface (to enable gas exchange and venting through the soil surface). In such cases, a specialist irrigation system should also be employed (e.g. roof run-off redirected under the slab), The design of the foundation should take account of any effect on the load-bearing properties of underlaying soil from the redirected roof run off. Approval in principle for a foundation that relies on topsoil retention and roof run-off under the slab should be sought from the building control authority prior to this approach being relied on.

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NEW BUILD HOUSE

PROPOSED
RPZ proposal for T12 Lime tree (diagrams 01 & 02)

ADDRESS:

NEW ROAD PLOT
READING

JOB No	DRAWING NUMBER
1140	PL09

A3 Sheet

proposal 2019
Two storey detached house

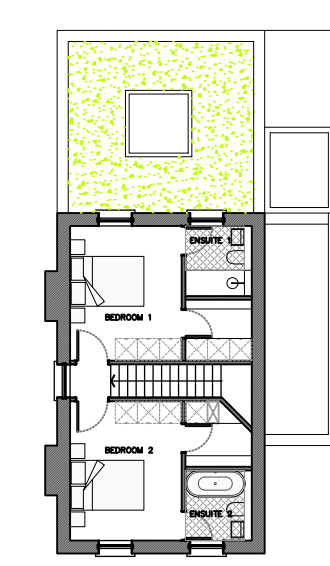
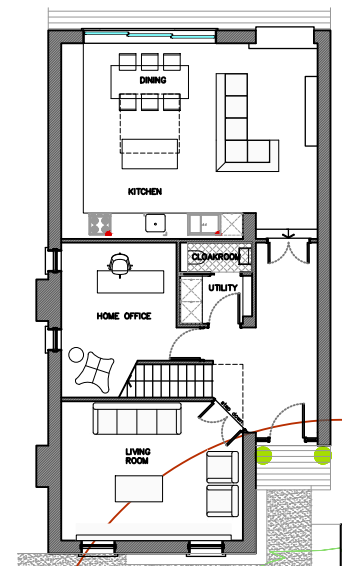
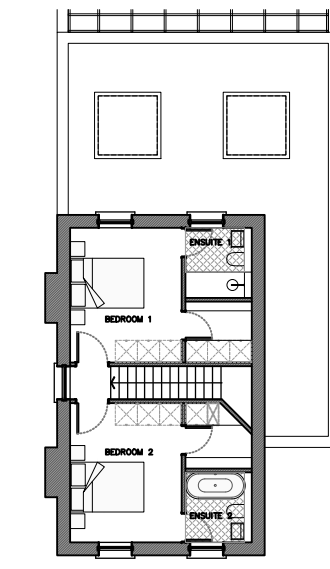
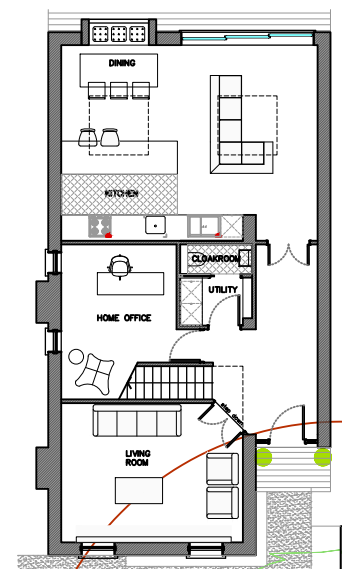
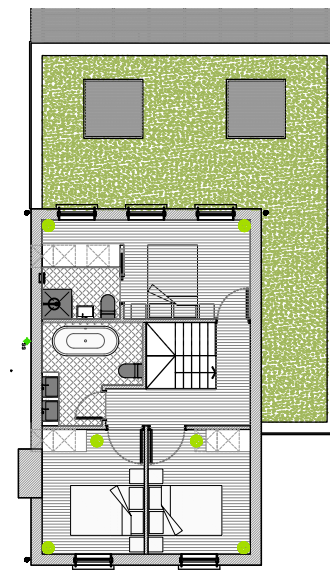
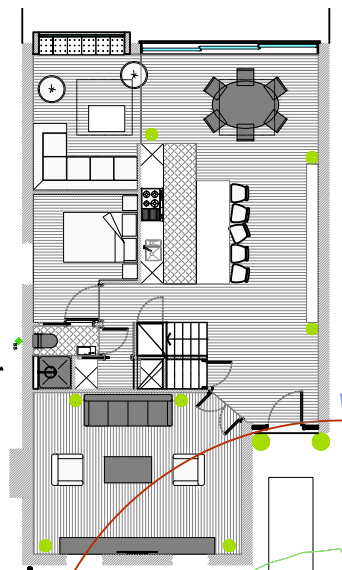


- 4 bedrooms



-
- A photograph of a two-story brick house with a gabled roof and two chimneys, situated behind a brick wall and surrounded by trees. The house has white window frames and a dark roof. The foreground shows a brick wall and some greenery.

-
- A large, two-story brick house with a dark roof and two chimneys, surrounded by trees and a brick wall in the foreground. The house has white window frames and a decorative brick band on the first floor. A brick wall and a wooden fence are in the foreground, with a driveway leading to a garage. The property is surrounded by mature trees and a lawn.



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Proposal evolution

NEW ROAD PLOT
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1140	PL10

A3 Sheet