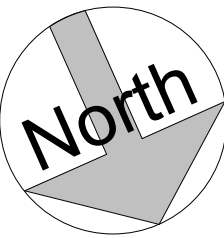


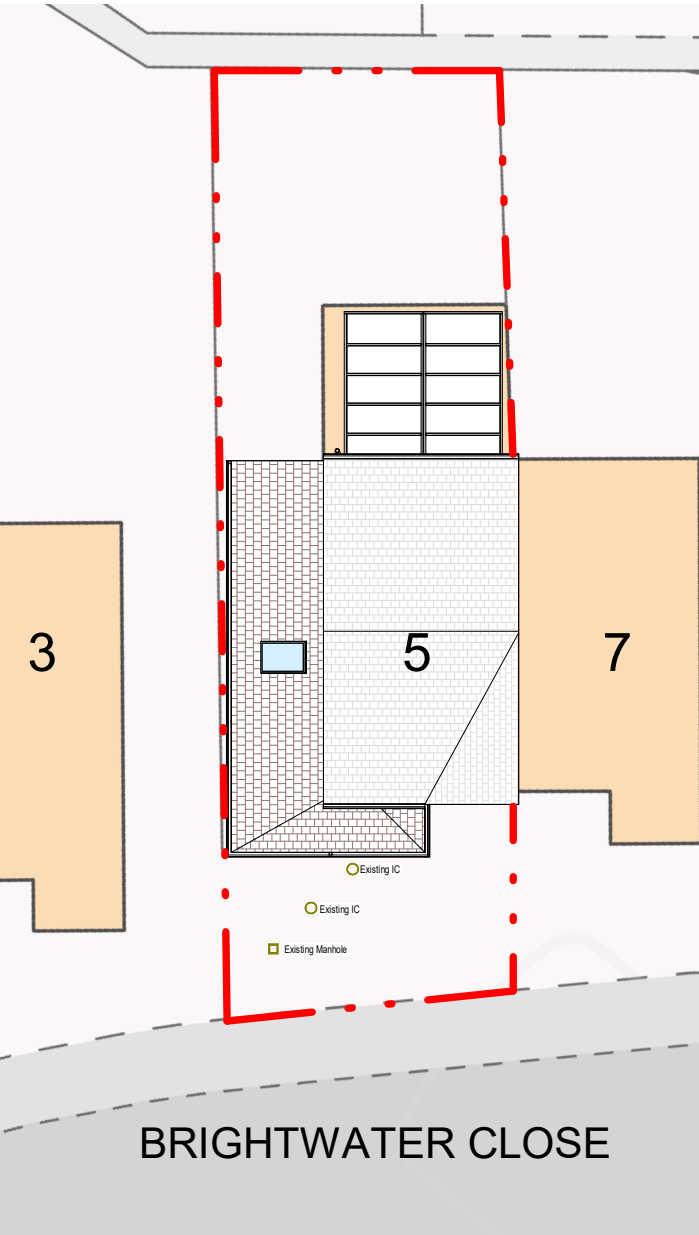
This drawing is the copyright of LDM Design.
All dimensions to be checked on site.
Do not scale.
All levels to be checked on site and refer to Ordnance Survey Datum Newlyn unless alternative datum given.
All errors and omissions to be reported to the Architect prior to commencement.
This drawing must be read in conjunction with the relevant specification clauses.
This drawing must not be used on site unless issued for construction.

SMOKE DETECTION
Provide a linked smoke alarm detection system to BS EN 14604 and BS 5839-6:2019 to at least a Grade D2 (Grade A for large houses) category LD2 standard. System to be mains powered with battery back up. Smoke detectors to be provided to:
- Each hallway and landing
- Every principal living room (as required by the building control officer)
An interlinked heat detector to be provided in the kitchen.
In hallways exceeding 7.5m in length, no point within the hallway should exceed 7.5m from the nearest detector and no bedroom door should be further than 3m from the nearest smoke alarm. If ceiling mounted detectors to be 300mm from the walls and light fittings.



- SG Safety Glazing
- SD Smoke Detector
- HD Heat Detector
- FD30 30 Minute Fire Resistant Door
- EW Existing Escape Windows
- PE Proposed Escape Windows
- OG Obscure glass windows
- FR Fire Rated Wall Construction, minimum 60 minute fire resistance
- FR Fire Rated Roof Construction, minimum 60 minute fire resistance

Important Notice:
The boundary lines depicted in our drawings are based on the Ordnance Map and are intended for indicative purposes only. These lines should not be relied upon for boundary determination. The actual boundary of a property may vary, appearing either clear or ambiguous, and it is typically established through agreement with the adjoining neighbour.



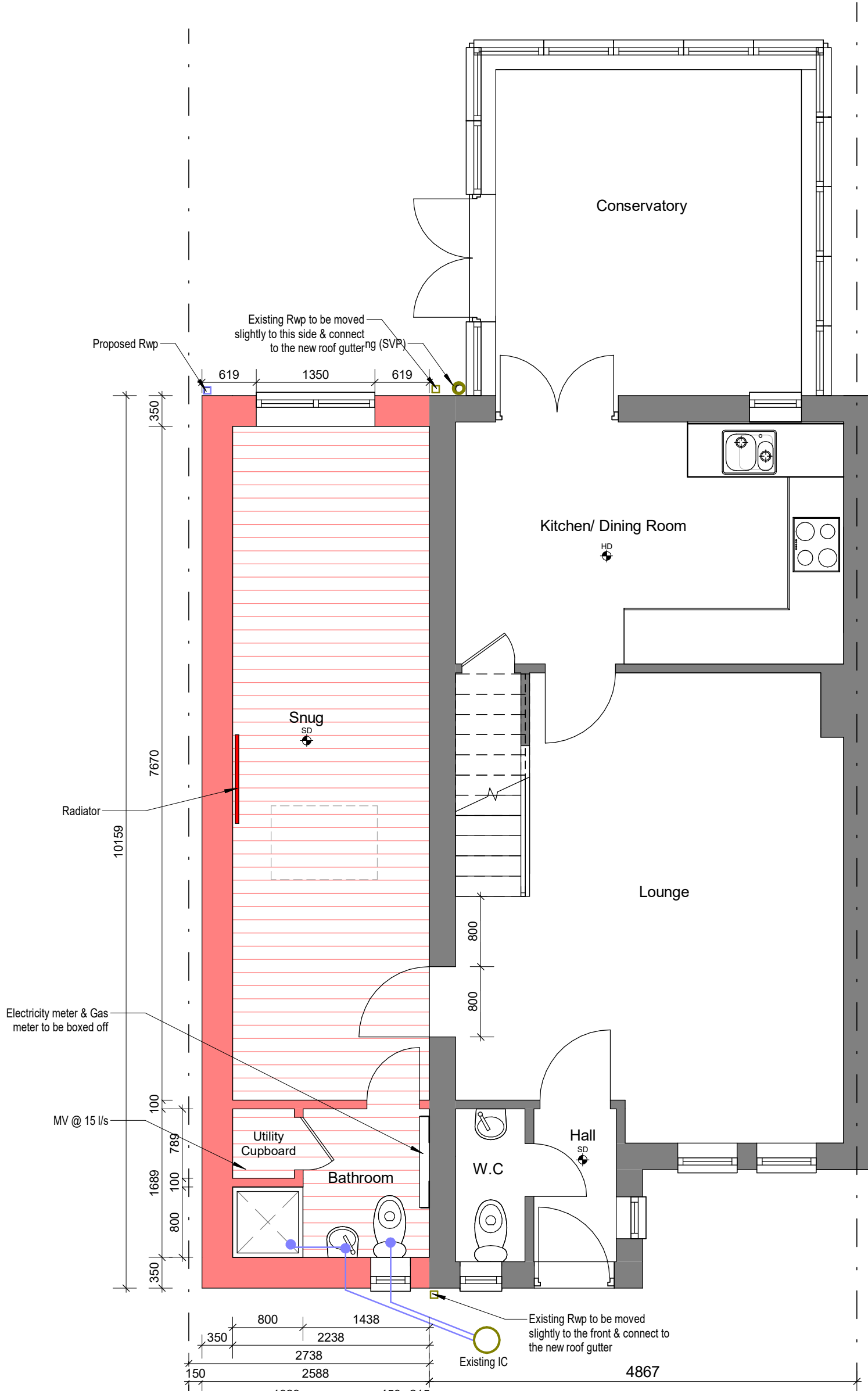
Proposed Site Plan
1 : 200

0 1 2 3 4 5
GRAPHIC SCALE: 1:50

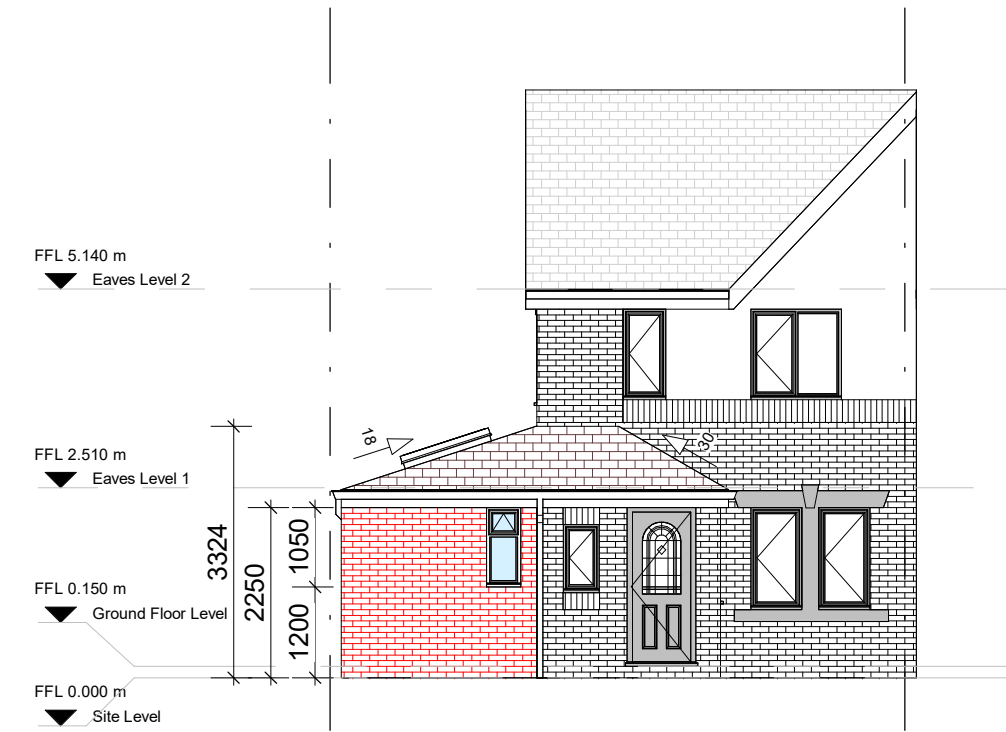
0 1 2 3 4 5 10
GRAPHIC SCALE: 1:100

0 4 8 12 16 20
GRAPHIC SCALE: 1:200

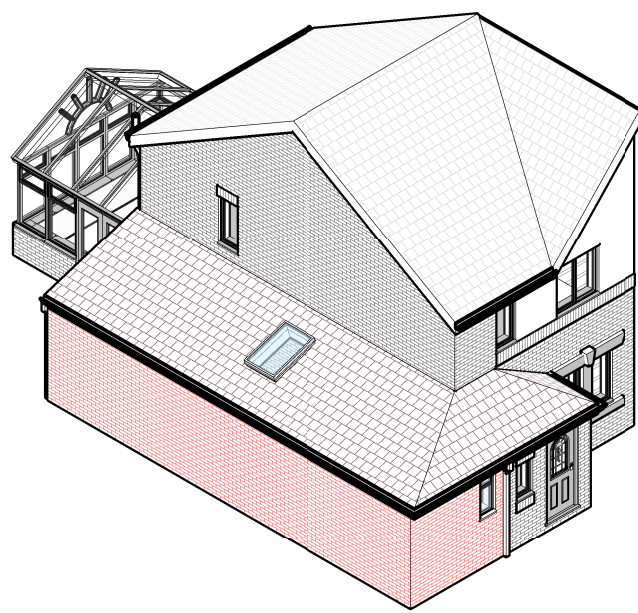
SINGLE STOREY SIDE EXTENSION			
LDM Design			
PROJECT :	5 Brightwater Close, Whitefield, Manchester M45 8SE		
SHEET :	Proposed Drawings		
CLIENT :	WAI SUM CHAN		
Scale (@ A1) :	As indicated		
Drawn by :	RI	DRAWING NUMBER :	REV :
Checked by :	KK	A1-002b	B



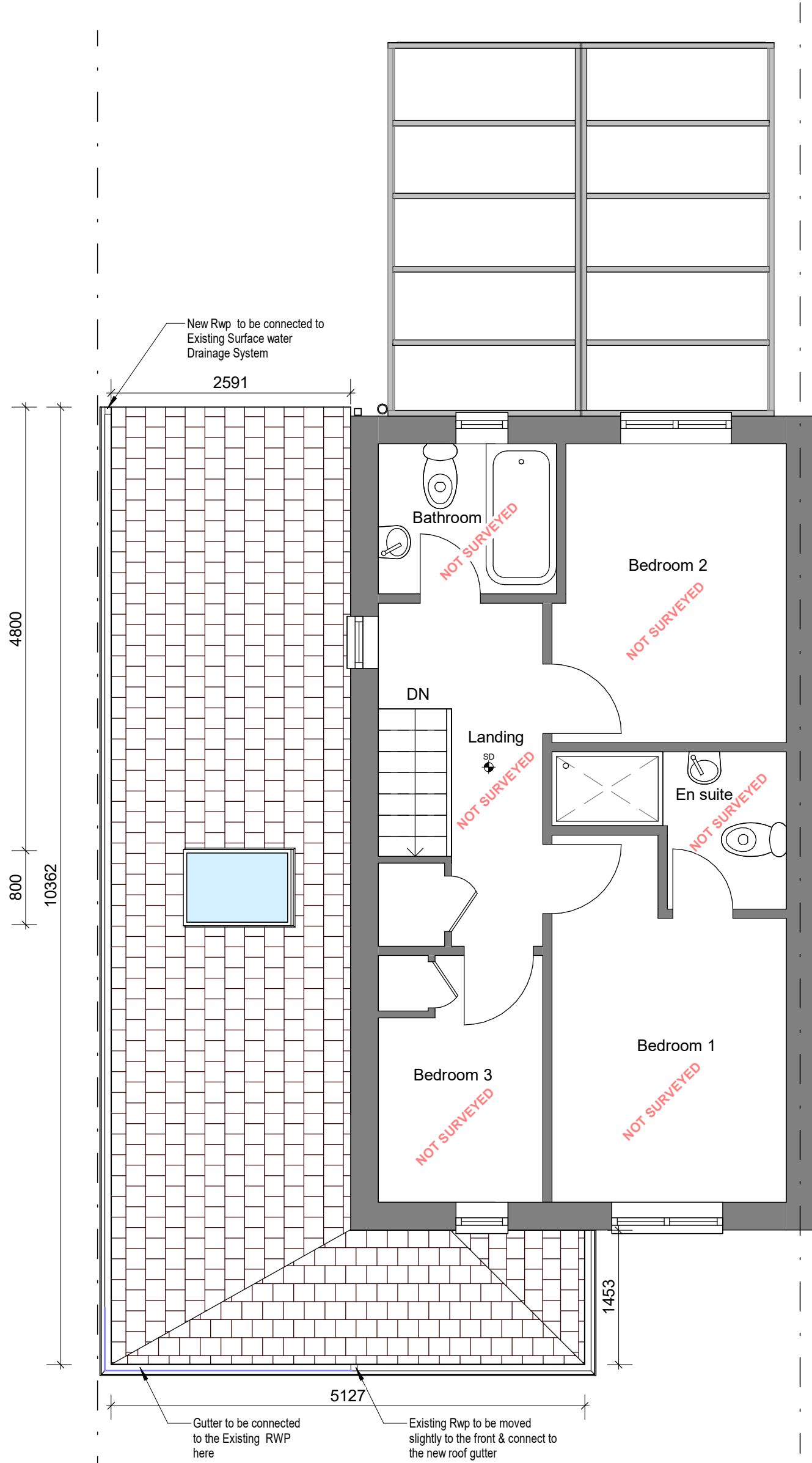
Proposed Ground Floor
1 : 50



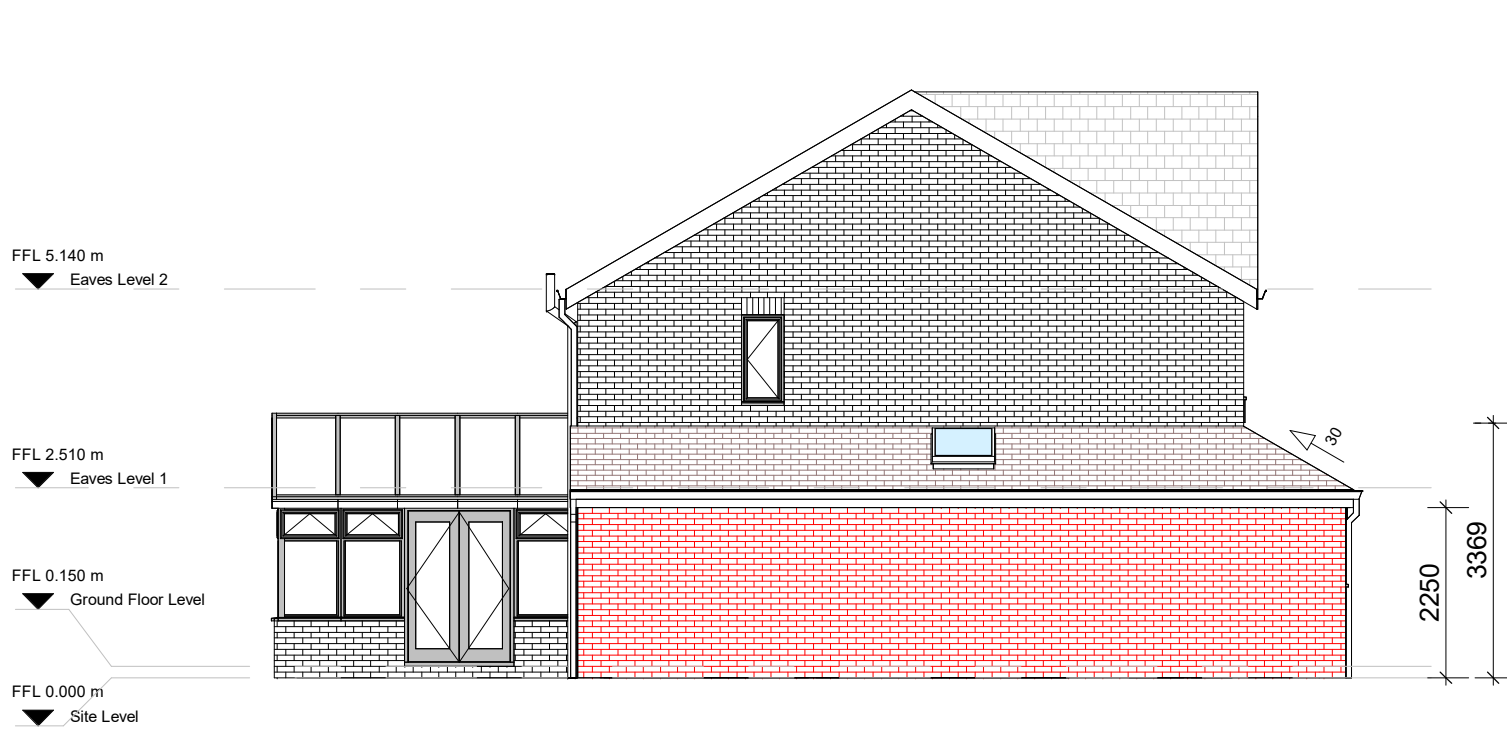
Proposed Front Elevation
1 : 100



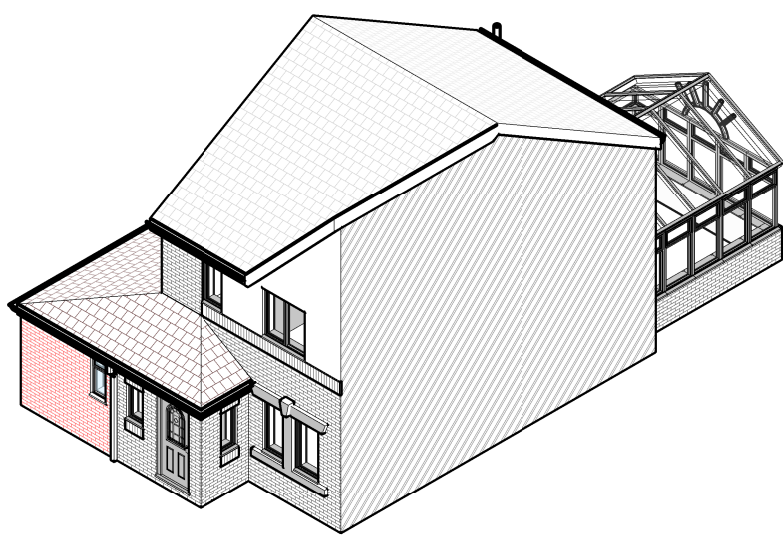
Proposed Front-Left 3D View



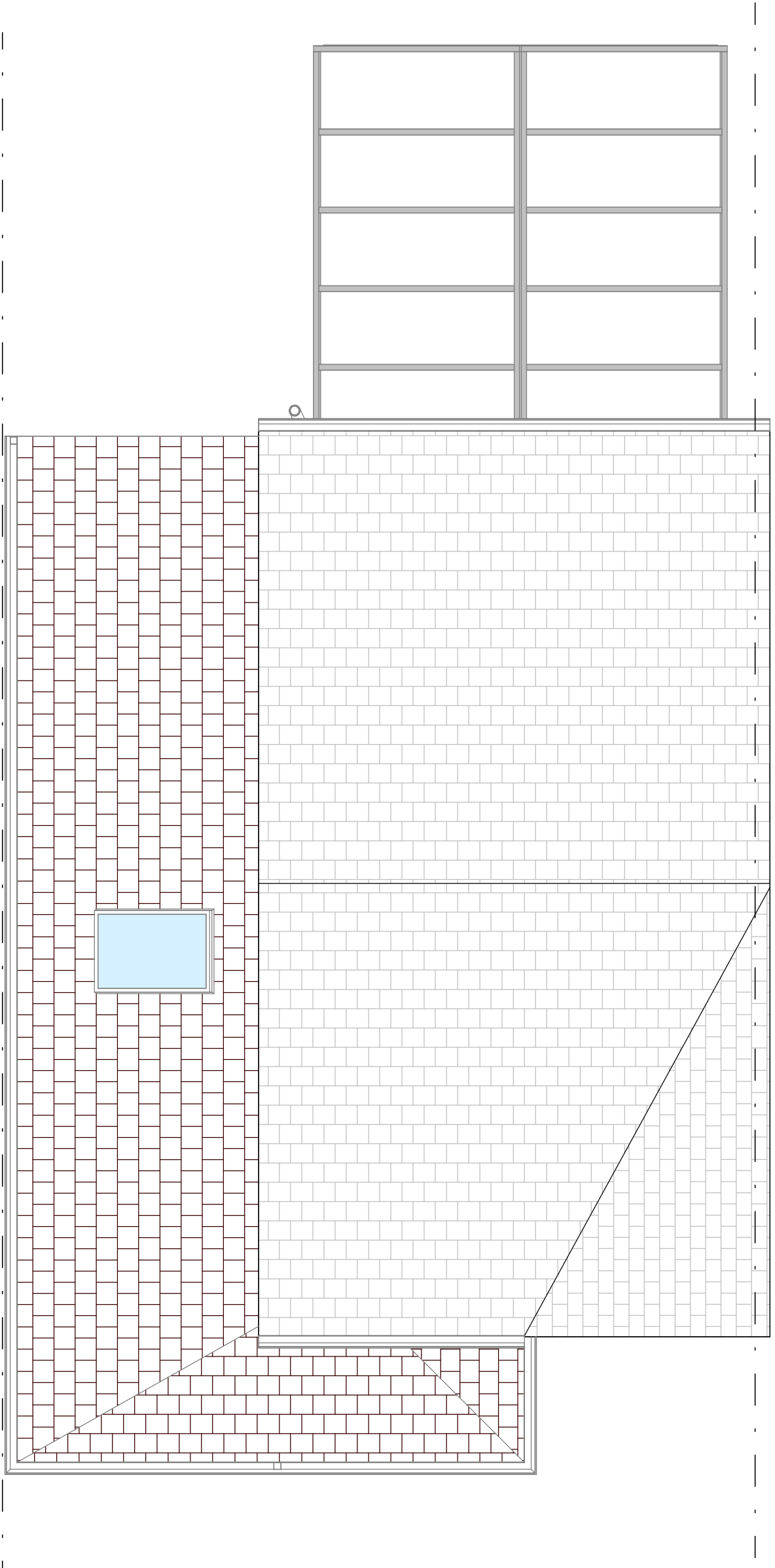
Proposed First Floor
1 : 50



Proposed Right-Side Elevation
1 : 100



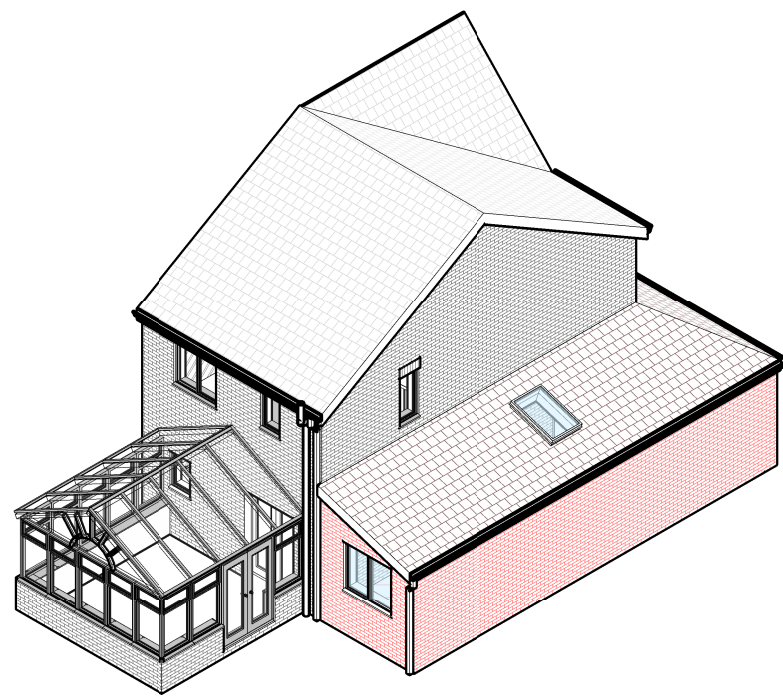
Proposed Front-Right View



Proposed Roof Plan
1 : 50



Proposed Rear Elevation
1 : 100



Proposed Rear-Left View