

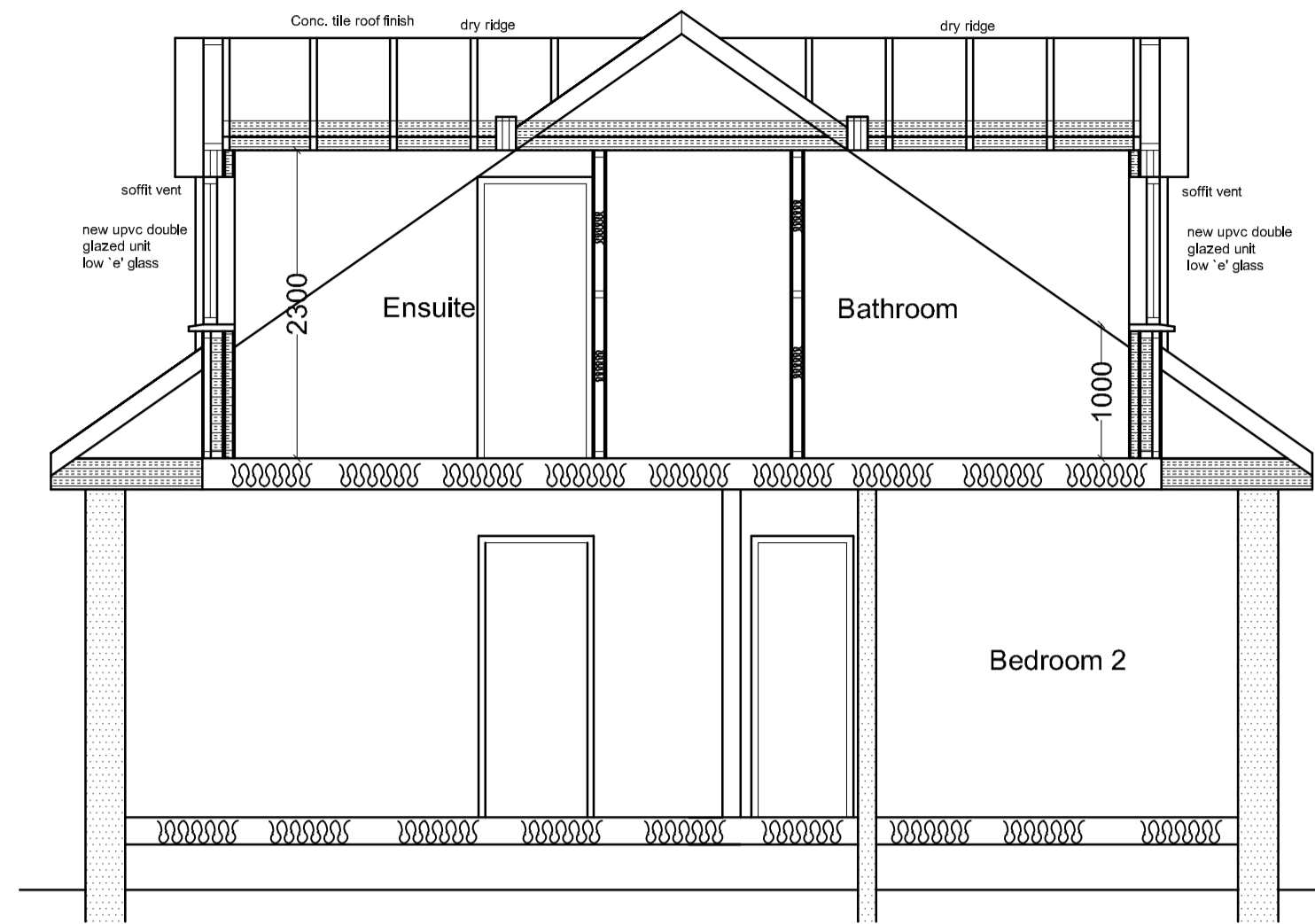
First Floor 1:50

Glazing Calculation
 Ground floor
 Total room area = 11.4m²
 25% allowance = 2.85m² + compensate existing = 2.99m²
 total allowance = 5.84m²
 total window area = 2.75x2.05 + 2.5x1.4 = 9.13m²
 therefore glazing does not comply. thermal divide to remain

Glazing Calculation
 First floor
 Total room area = 79.0m²
 25% allowance = 19.75m² + compensate existing = 1.67m²
 total allowance = 21.42m²
 total window area = 4(1.8x1.1) + 1.5x1.0 + 2(0.6x1.0) = 10.62m²
 therefore glazing complies.

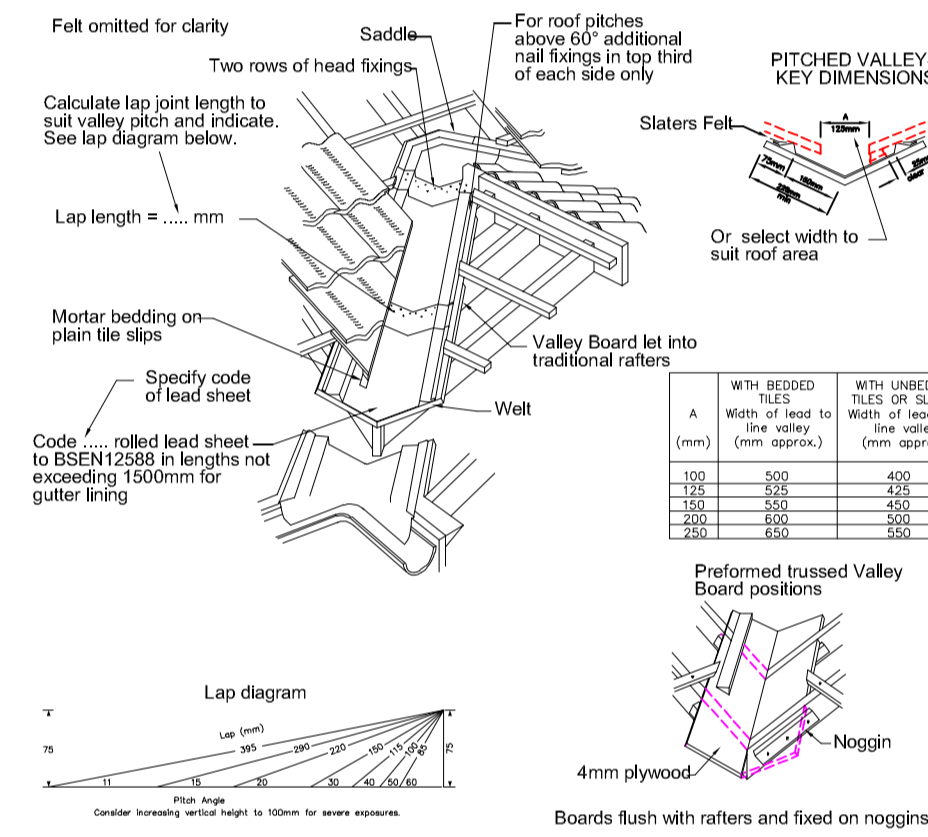


Ground Floor 1:50

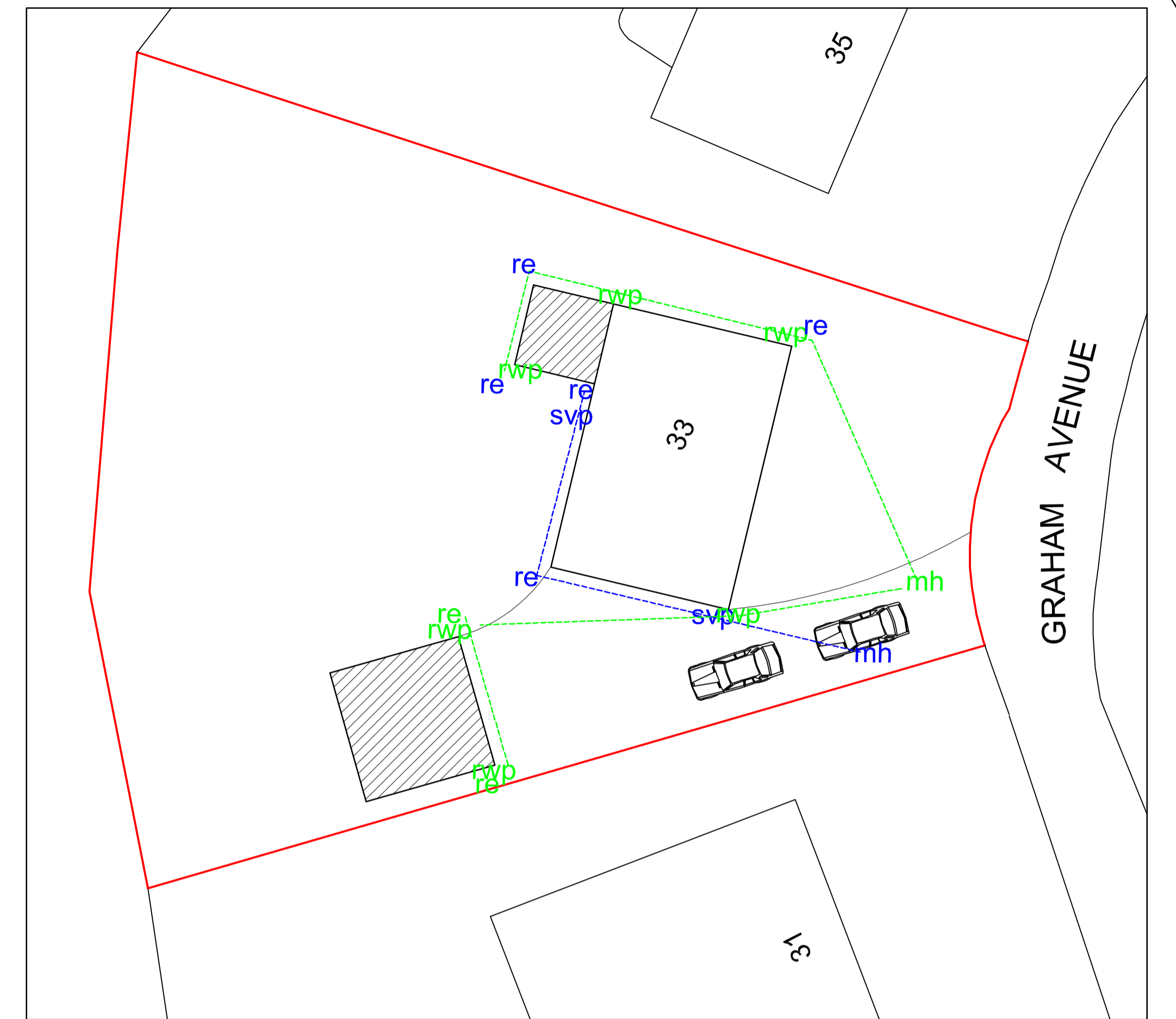


Section 1:50

- SPECIFICATION AND DESIGN CONSIDERATIONS**
- Ensure tilt fillet height is at least equal to top of the batten
 - Width of lining pieces will vary depending on catchment area, see Publication Reference Update 1.
 - Gutter linings minimum code 4 in lengths not exceeding 1500mm
 - Historic or Listed Buildings minimum of code 5. Where there is a risk that moss and lichen may be present on slates or tiles heavier codes of lead should be specified, i.e. code 6 or 7.
 - Slates felt should terminate over the top of the lining pieces at the tilt fillet area.
 - Patination oil. Consider use to reduce risks of staining where water from gutter may discharge over surrounding roof materials.



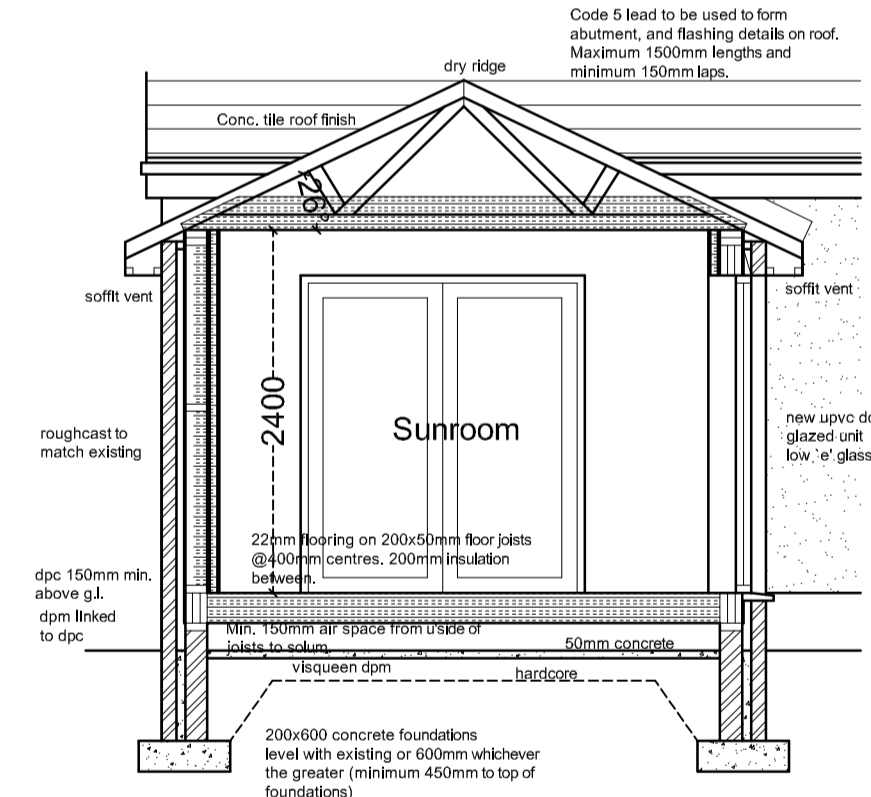
Valley Detail



Block Plan 1:200

Electrical Key

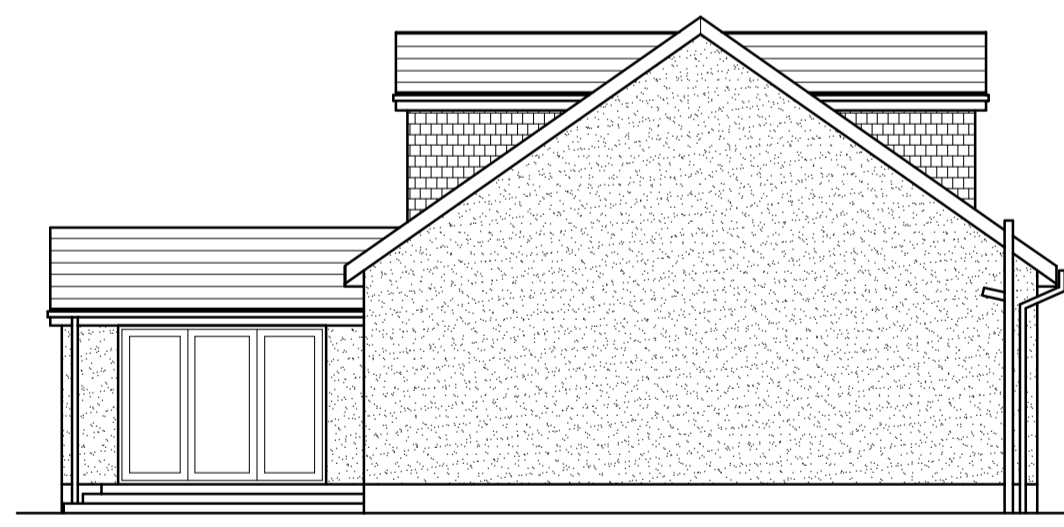
	13A double switched socket
	Light switch
	Light fitting
	Smoke alarm/heat detector
	Extract fan



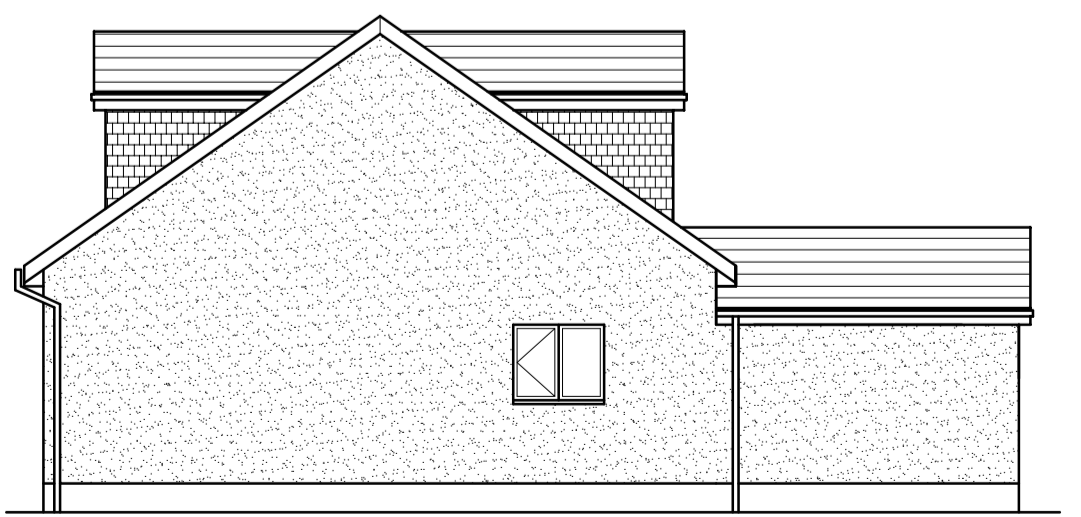
Section 1:50



Front 1:100



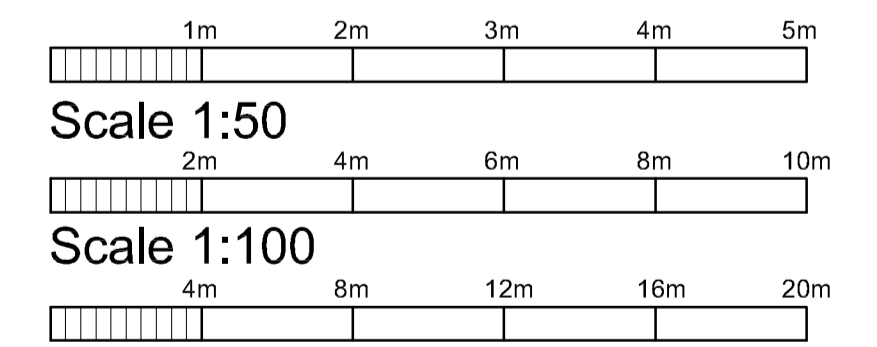
Side 1:100



Side 1:100



Rear 1:100



Project:
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 Scale 1:50/1:100/1:200
 Date: 14/03/24 Rev gra/02

Proposed