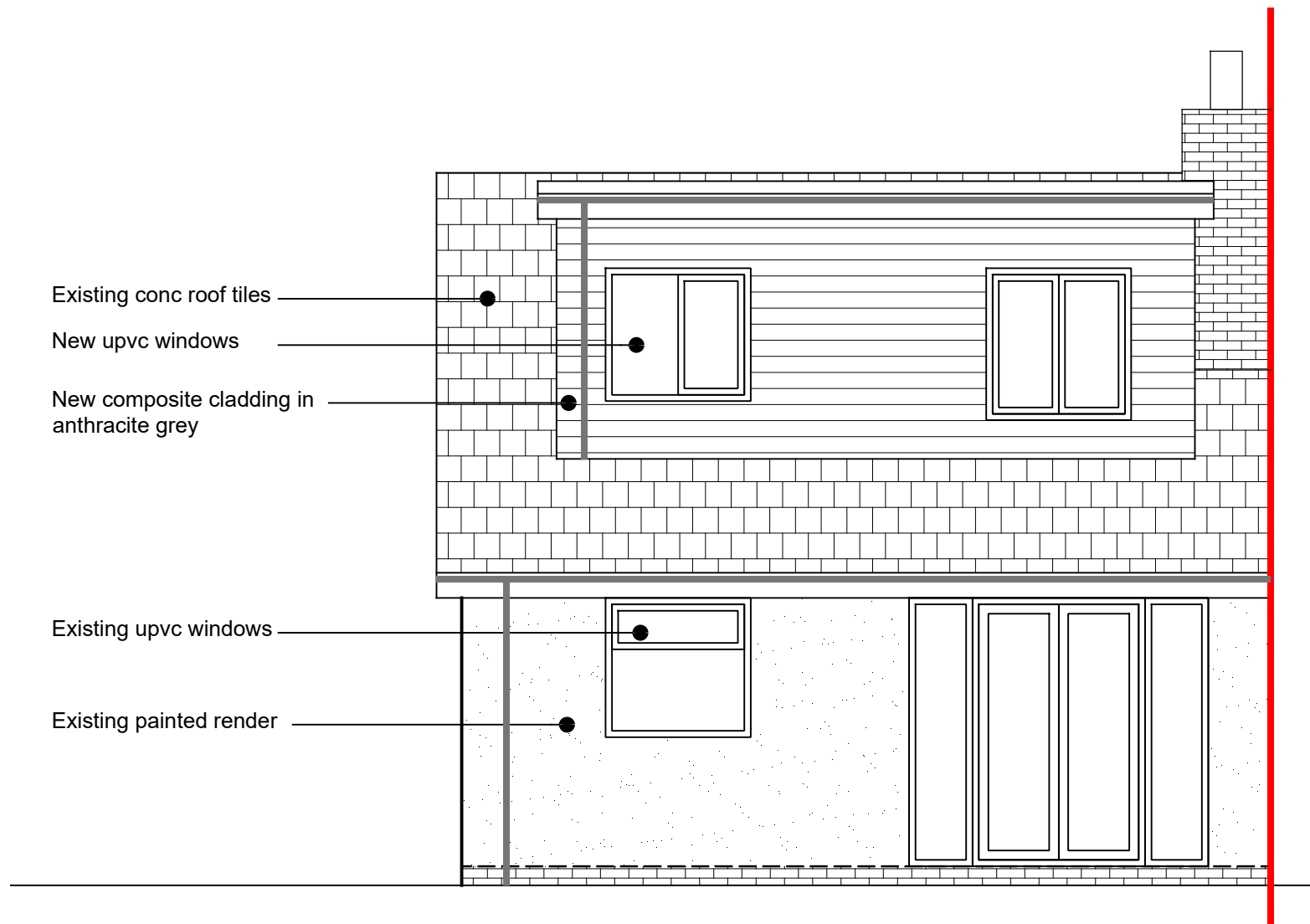
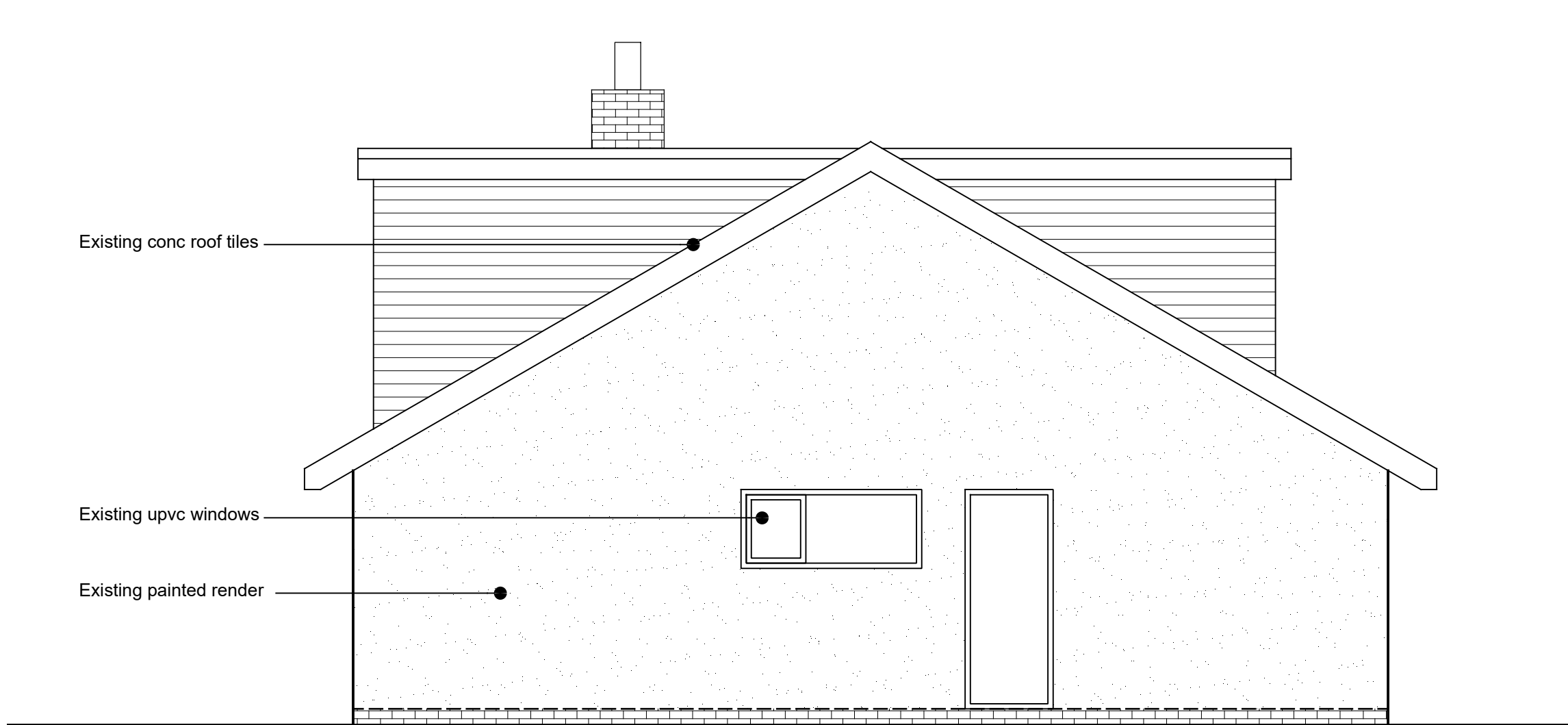


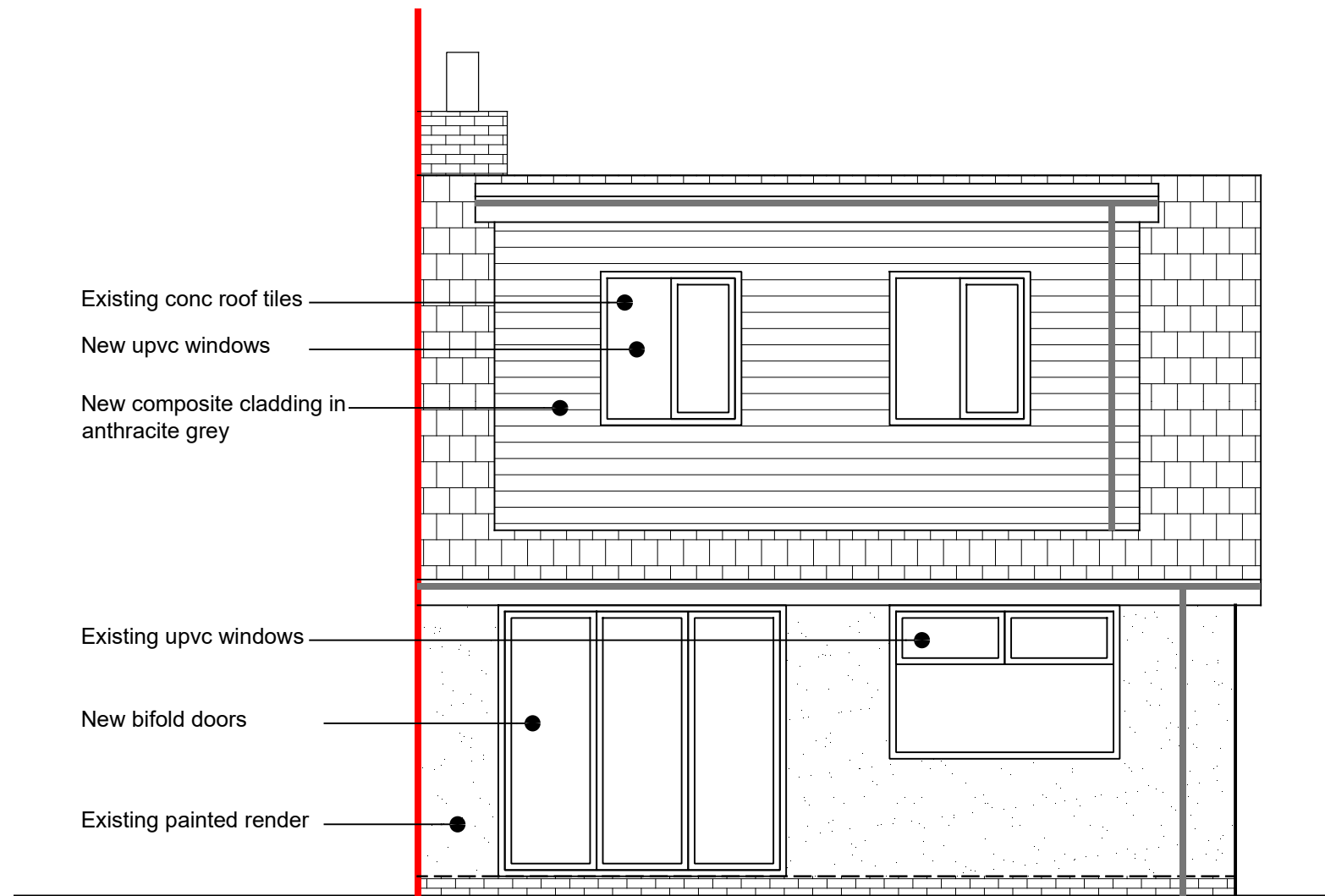
GENERAL NOTE
Do not scale.
This drawing to be read in conjunction with Structural Engineers drawings & calculations for all sub-structures, including below ground drainage & external works. Window / Door specialist drawings, M&E Consultant drawings & sub-contractors drawings & performance specifications for all specialist design elements. All works shall be carried out in strict accordance with the British Standards Codes of Practice relating to Workmanship and Materials, & current manufacturers details & instructions where appropriate.



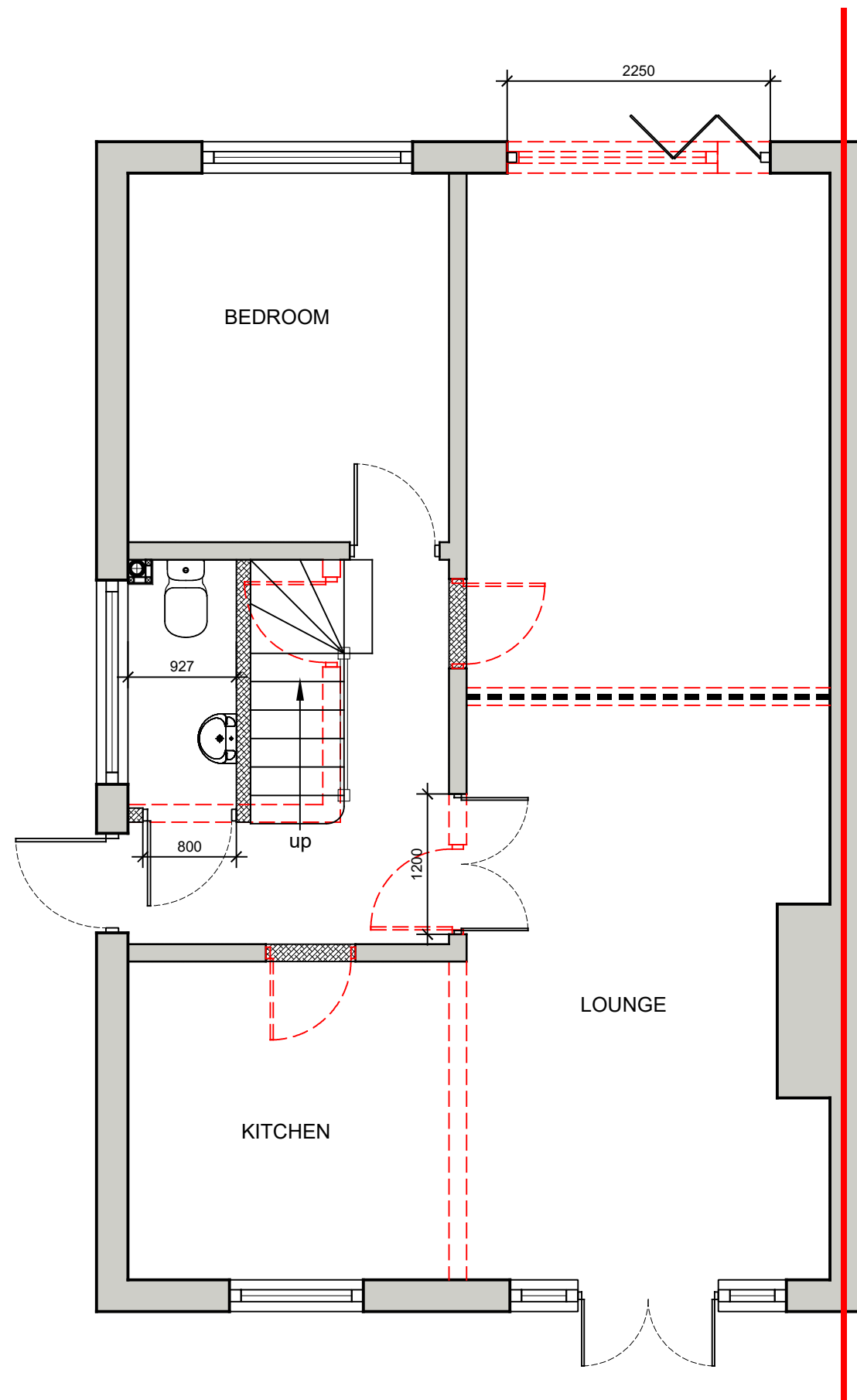
FRONT ELEVATION
1:50



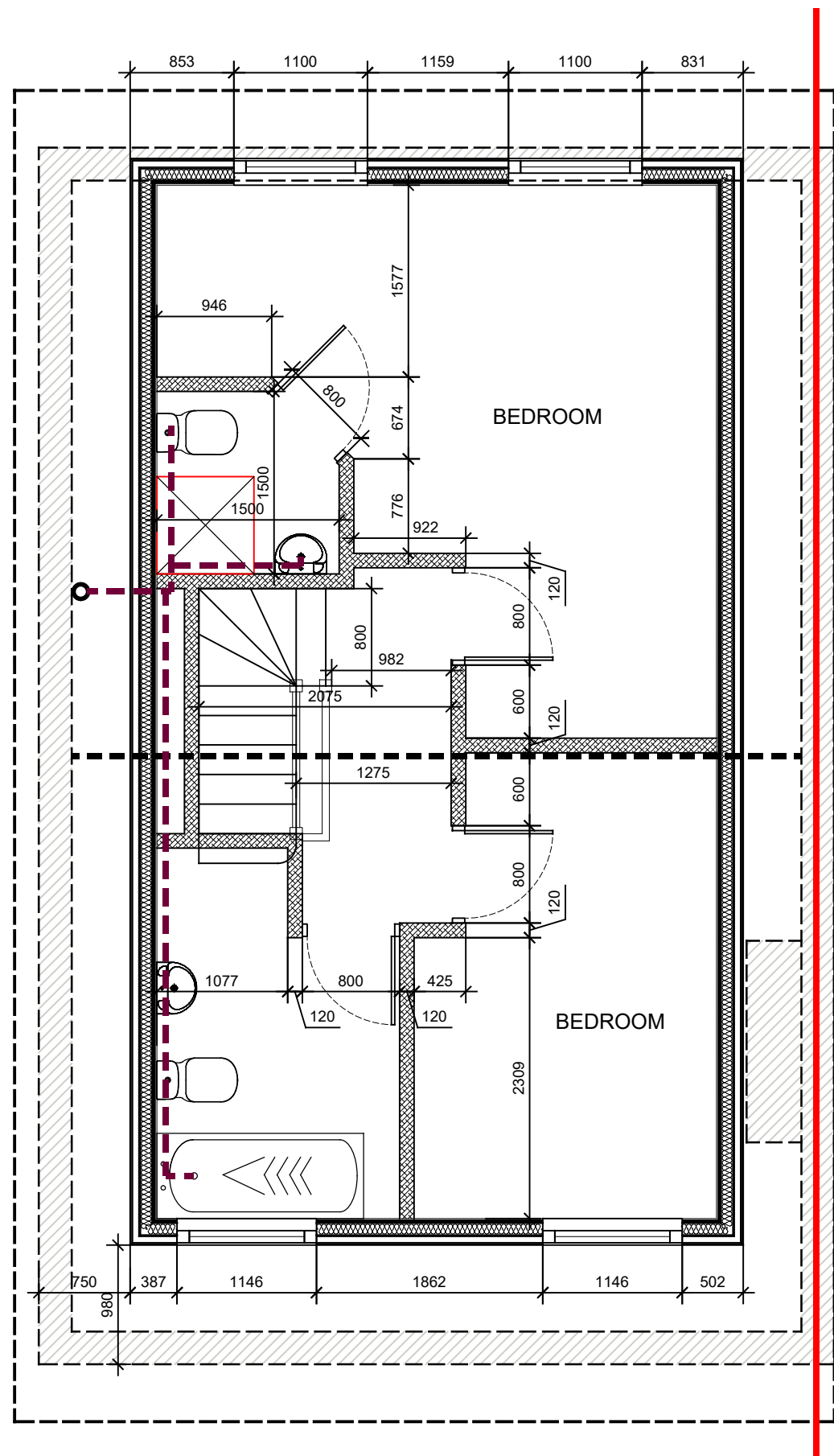
SIDE ELEVATION
1:50



REAR ELEVATION
1:50



GROUND FLOOR GA
1:50

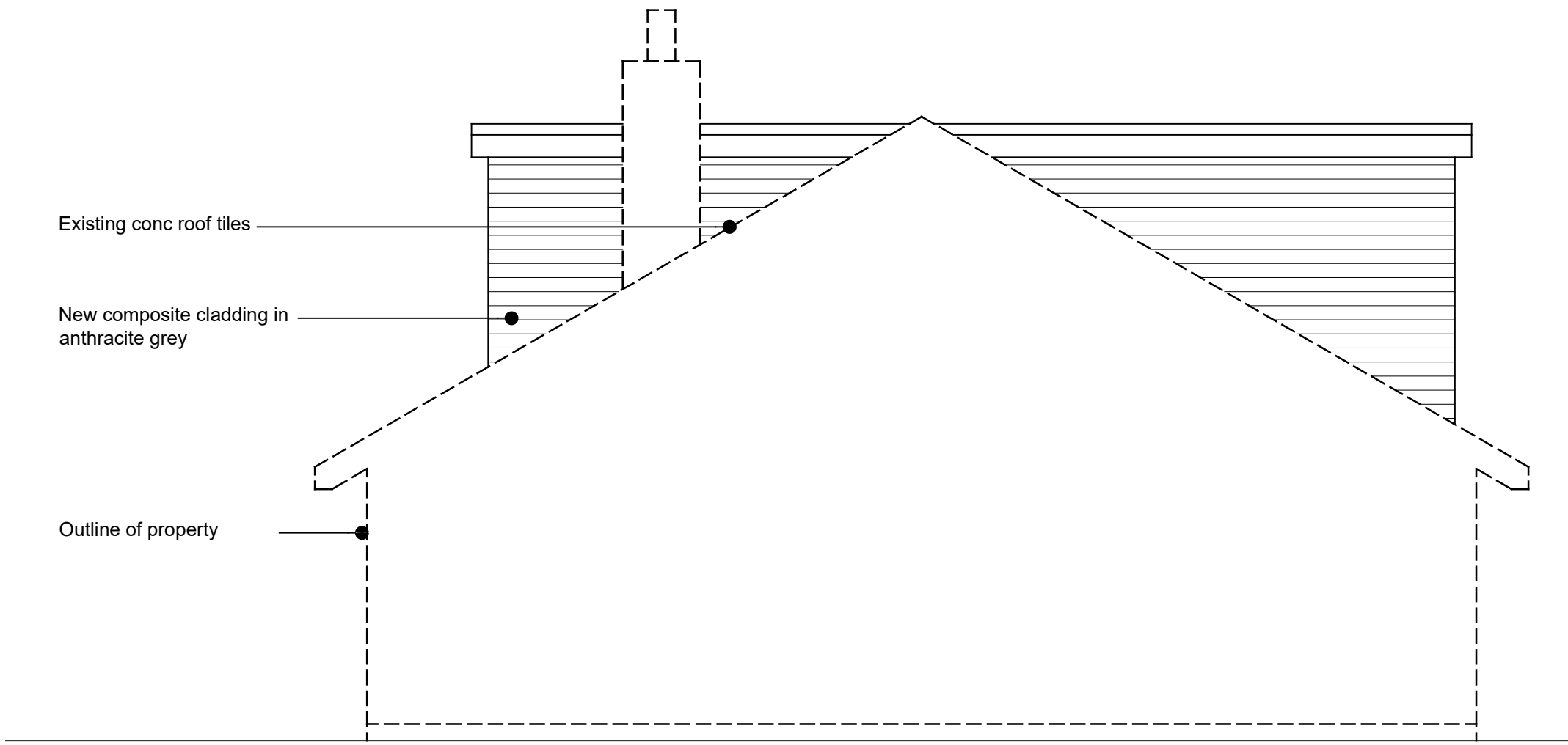


FIRST FLOOR GA
1:50

KEY TO WALL TYPES

Minimum U values	
Dwarf/ Ashlar Wall	0.28w/m ² k
Dormer Cheek	0.21w/m ² k
Dormer Roof	0.15w/m ² k
Roof Upgrade	0.18w/m ² k
Windows	1.6w/m ² k
Doors	1.8w/m ² k
Dormer walls	
Central cladding system on 50 x 50 timber battens to provide vented and drained cavity, fixed back to breathable membrane on 12mm osb to 100mm timber frame. Provide 100mm Kingspan K107 insulation to dormer cheeks and 37.5mm insulated plasterboard finish all to achieve a U value of not less than 0.21w/m ² k.	
88mm timber frame stud with 12.5mm plasterboard and skim	
Dormer Walls	
Marley Eternot Central cladding on 50 x 50 timber battens to provide vented and drained cavity, fixed back to breathable membrane on 12mm osb to 100mm timber frame. Provide 100mm Kingspan K107 insulation to dormer cheeks and 37.5mm insulated plasterboard finish all to achieve a U value of not less than 0.21w/m ² k.	

DRAINAGE SHOWN AS INDICATIVE ONLY.



SIDE ELEVATION
1:50

Client	Rachel Lawrence
Project	67 Westwood Drive, Treharris, CF46 5BL Loft Conversion
Title	Proposed Plans & Elevations
Date	Mar 21
Scale	1:50 @ A1
Dwg No.	A101
Rev.	B