

### GROUND FLOOR PLAN... foundations

PVC double glazed windows to garden fitted with toughened glass.

147x45mm Structural timber frame inner leaf with 9mmOSB board and Tyvek Reflex to cavity side.

150mm insulation quilt in timber frame  
25mm Celotex GA 4000 insulation board  
12.5mm Wallboard inner wall finish.

100mm concrete on  
140mm celotex GA4000 insulation on  
Bituthene tanking membrane laid over  
50mm concrete on hardcore.

PC concrete lintel on  
100mm facingb brick outer leaf with micro  
vents fitted at 1200mm ctrs.


pc concrete top to existing block wall laid  
ober Bituthene damp proofing as noted.  
100mm dense block wall built up hard against  
Bituthene tanking all installedto manufaturers  
written instructions.

C25 grade concrete foundations  
laid at depth of existing and tied  
with 200mm s/s dowels drilled  
into existing at 1200mm ctrs.

### DETAIL SECTION AT RETAINING WALL JUNCTION...

Scale 1:50



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Project	Proposed Internal Alterations/ extend sun lounge	Dwg	A1477.21.05	
Title	Foundations	Date	03.03.21	
		Scale	1:50, 1:20	