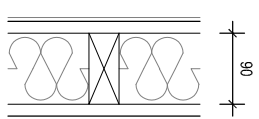


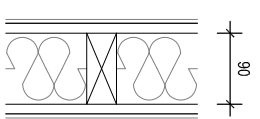
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Any discrepancies should be reported immediately.

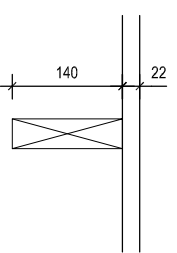
Any surveyed information incorporated within this drawing cannot be guaranteed as accurate unless confirmed by a fixed dimension. All dimensions are in millimetres unless noted otherwise.



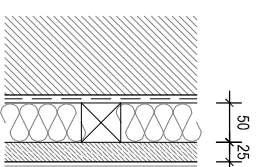
DETAIL 2
New partition to original dwelling:
90mm timber studs filled with 100mm Thermalfleece insulation,
15mm Ty Mawr Celent wood wool board each side,
1no Ty Mawr Lime plaster top coat



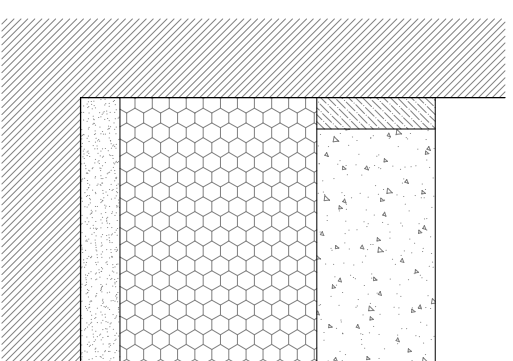
DETAIL 2B
New partition to Late C20th Extension:
90mm timber studs filled with 90mm acoustic mineral wool insulation,
12.5mm wallboard each side,
Plaster skim finish



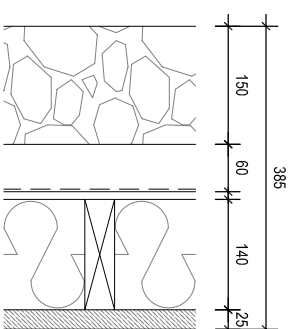
DETAIL 3
Area to infill 850 x 2700mm
infill existing opening with:
22mm T&G treated timber floorboards on
38x140mm sw timber joists at 400mm centres



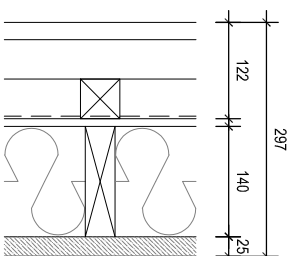
DETAIL 4
External wall lining to original dwelling (where wall is external only):
Breather membrane on existing wall,
50x50mm timber studs filled with 50mm Thermalfleece insulation infill,
25mm Ty Mawr Celent wood wool boards,
2no Ty Mawr Lime plaster base coats,
1no Ty Mawr Lime plaster top coat



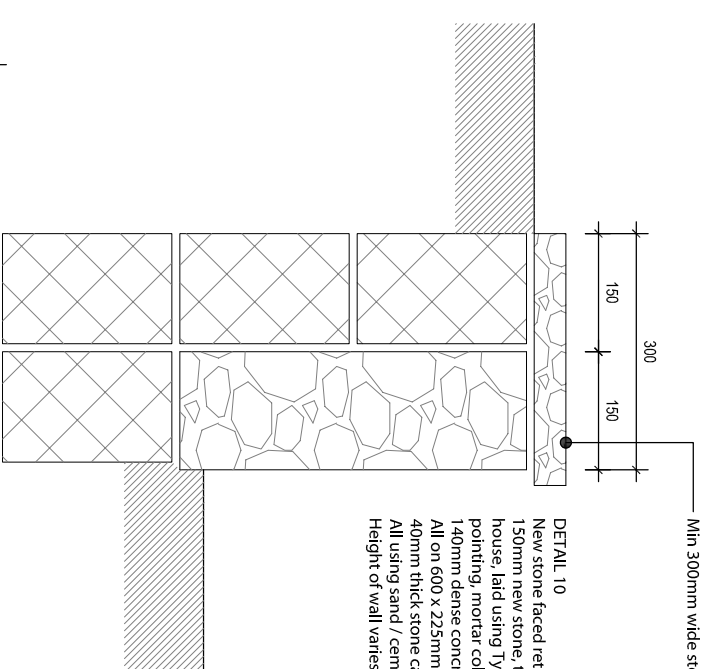
DETAIL 5
New floor:
150mm Ty Mawr lime screed with 40mm cork board edge insulation on Geotextile membrane on
250mm Glapor SG600 insulating gravel on
Geotextile membrane on
50mm sand blinding



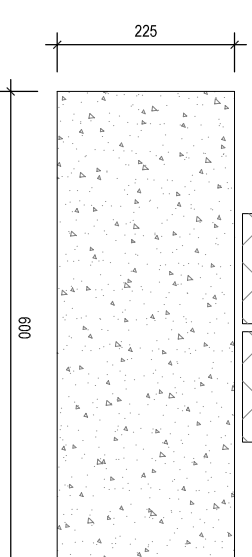
DETAIL 8
New stone faced external wall:
150mm stone cleaned & re-used from existing wall, laid using Ty Mawr lime mortar, bond to match existing, flush pointing, mortar colour to match existing,
60mm clear cavity
Vapour control layer on
10mm OSB sheathing on
140mm timber frame fully filled with 140mm Thermalfleece insulation,
25mm Ty Mawr Celent wood wool boards,
2no Ty Mawr Lime plaster base coats,
1no Ty Mawr Lime plaster top coat.



DETAIL 9
New timber cladding external wall:
22mm vertical Cedar cladding, stained black, on
50x50mm horizontal treated timber battens on
50x50mm vertical treated timber counterbattens on
Vapour control layer on
10mm OSB sheathing on
140mm timber frame fully filled with 140mm Thermalfleece insulation,
25mm Ty Mawr Celent wood wool boards,
2no Ty Mawr Lime plaster base coats,
1no Ty Mawr Lime plaster top coat



DETAIL 10
New stone faced retaining wall:
150mm new stone, type, size & colour to match original stone wall to house, laid using Ty Mawr lime mortar, bond to match existing, flush pointing, mortar colour to match existing,
140mm dense concrete block backing,
All on 600 x 225mm concrete strip foundation,
40mm thick stone capping to be laid horizontally across top of wall.
All using sand / cement mortar.
Height of wall varies depending on location.



Project :- Proposed Extension & Alterations to Cwm Gwyn, Llanbrynmair, Powys, SY19 7DY	
Drawing Status :- Stage 3a: Planning	Drawing Title :- Proposed Details Sheet 3
Scale :- 1:5@A3	Date :- 03.08.21
Drawn by :- NB	Checked :- DH
	Drawing No :- U064.3a.3.202
	Rev :-