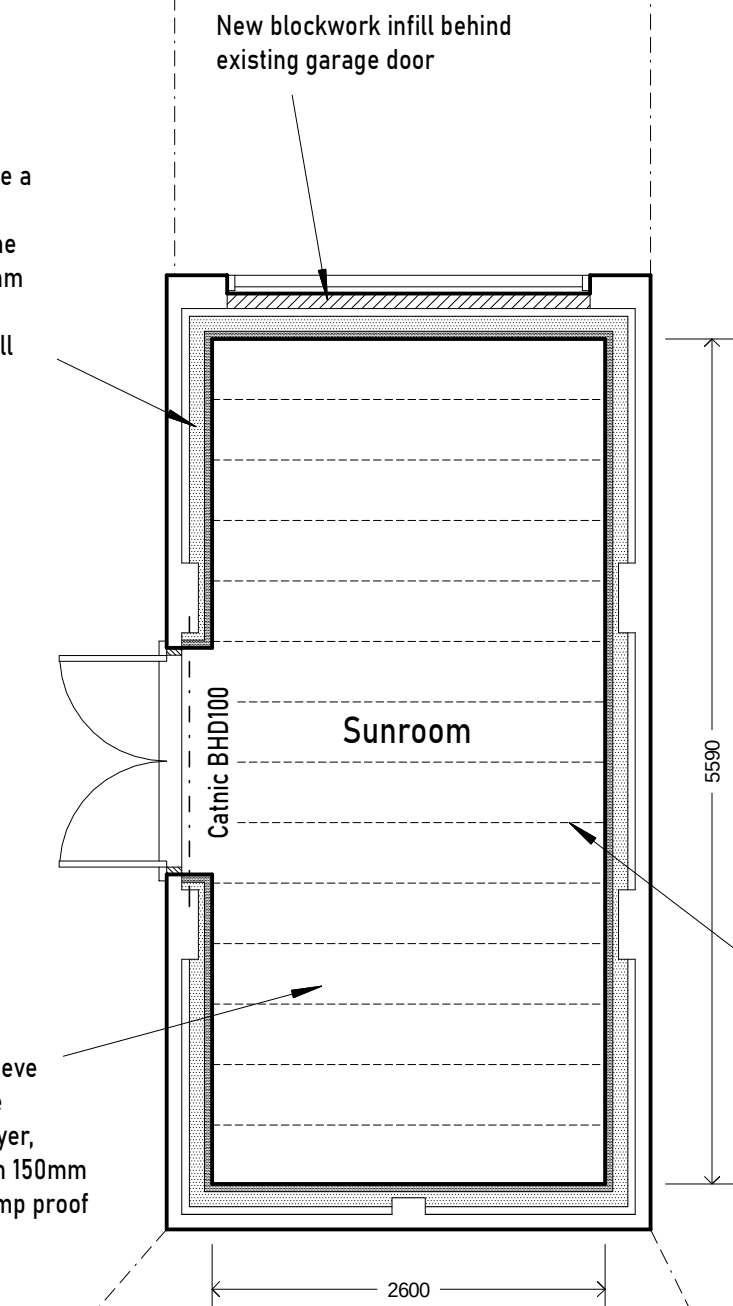




Additional insulation to existing concrete slab to achieve a U-value no worse than 0.18 W/m²K: new floor to be 22mm boards on 500 gauge polythene separating layer, on a frame of 150x50mm timber joists at 600ctrs with 150mm Celotex PIR insulation board (minimum) on 1200g damp proof membrane (contiguous with dpc's) on existing concrete floor slab.

New plasterboard to existing ceiling joists.
Roof to be insulated with 300mm of Rockwool Rollbatts (or similar)
i.e. 100mm between joists plus 200mm across joists to achieve no worse
than 0.15 W/m²K and be contiguous with wall insulation at eaves
(whilst maintaining cross-flow ventilation).

Revision			Drwg No	BARNES-0425-01			(A2)	1:50
			Title	PROPOSED GROUND FLOOR PLAN				
				1m	2m	3m	4m	

PARTY WALL ACT 1996 The owner, has a duty to serve a Party Structure Notice on an adjoining owner prior to the commencement of work if building on, or near an existing Party Wall involves any of the following: Beam support, insertion of DPC, raising a wall or removing projections, demolition and rebuilding, underpinning or insertion of lead flashings, excavations within 3 metres of a neighbouring structure with shallower foundations, or within 6 metres of a neighbouring structure where the new foundations are to be substantially deeper.

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Client	L. Barnes			
Address	20 Marlow Place, Spencers Wood, Reading RG7 1UF			
Drwg No	BARNES-0425-01			Scale: (A2) 1:50
Title	PROPOSED GROUND FLOOR PLAN			
	1m	2m	3m	4m