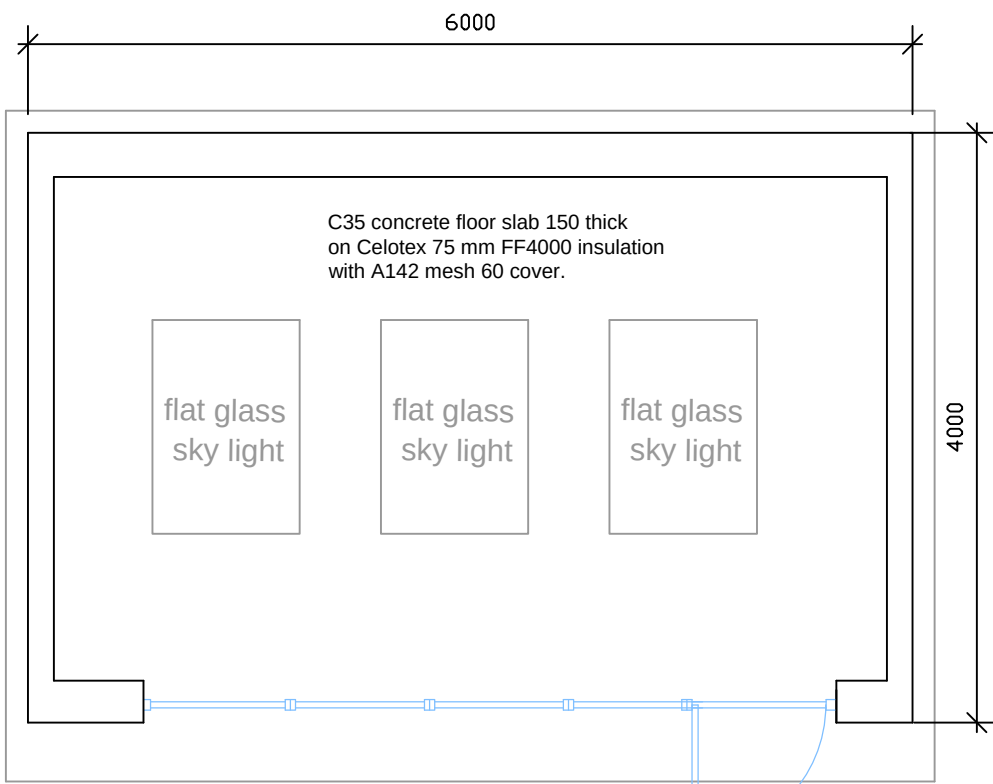


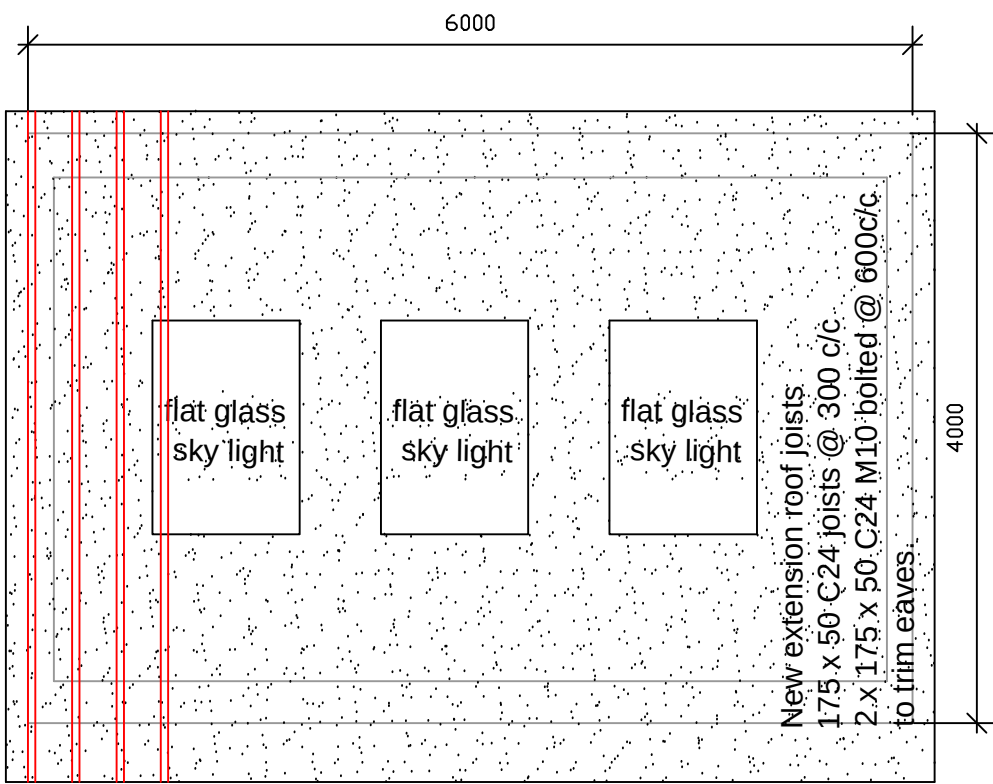
PLANNING NOTES:

- 1. Flat roof - to studio membrane with green roof specification.
- 2. Flat glass roof lights.
- 3. Walls - WesternCedar vertical cladding.
- 4. Windows/doors - aluminium ral grey sliding/folding.



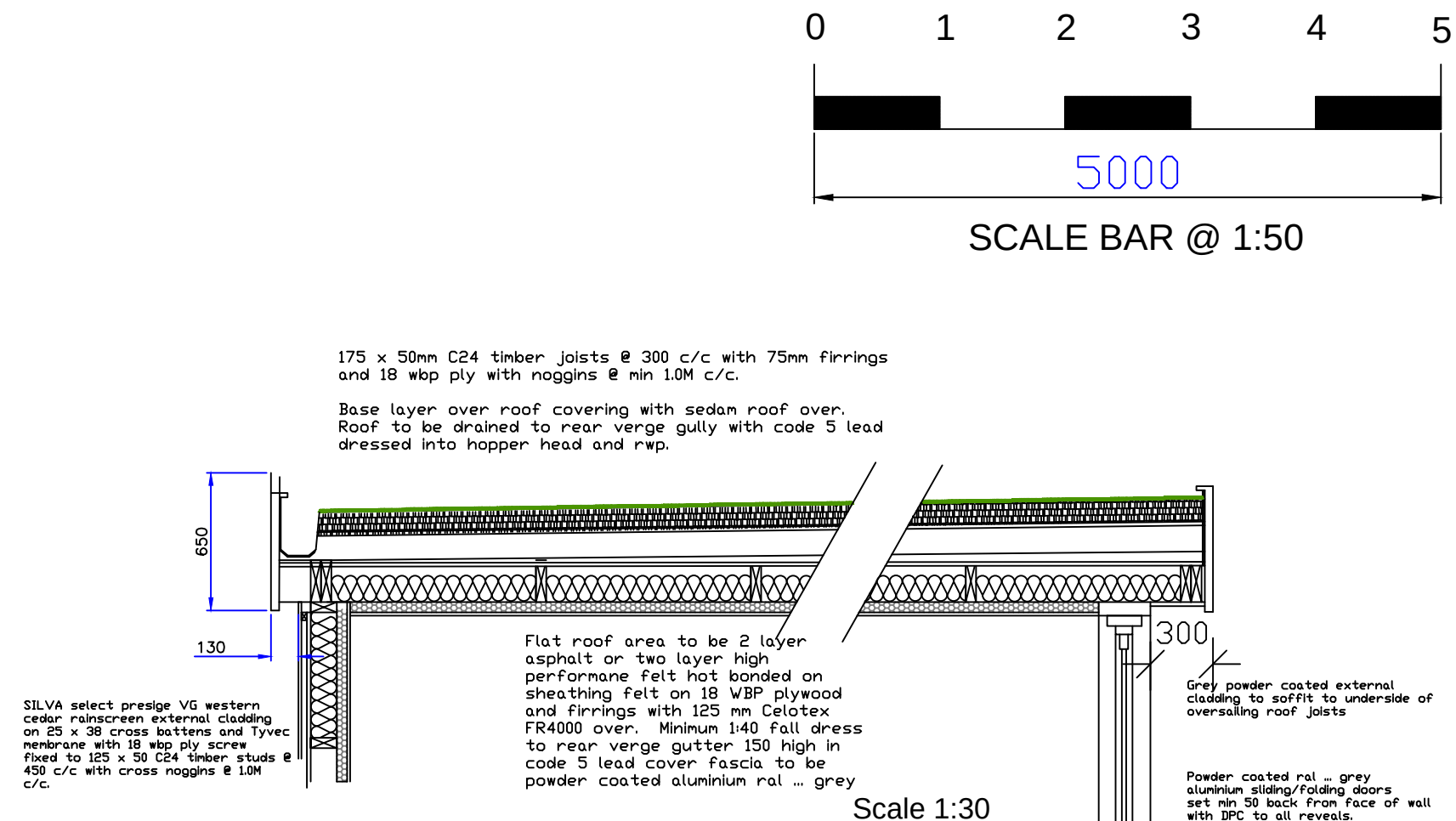
Floor Plan

150mm concrete floor slab concrete strength minimum C35N/mm2. Celotex thermal insulation 75mm FR4000 under concrete. 50mm edge insulation. Reinforcement mesh BS A142 bottom of slab with minimum 50mm cover. Reinforcement mesh BS A142 top of slab perimeter 1.0M wide with minimum 40mm cover.

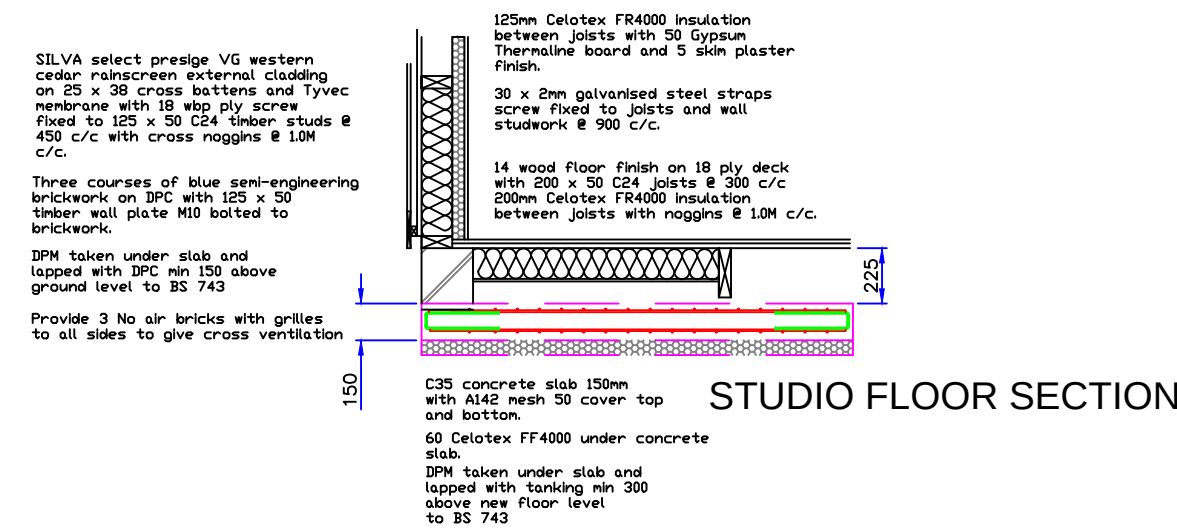


Roof Plan

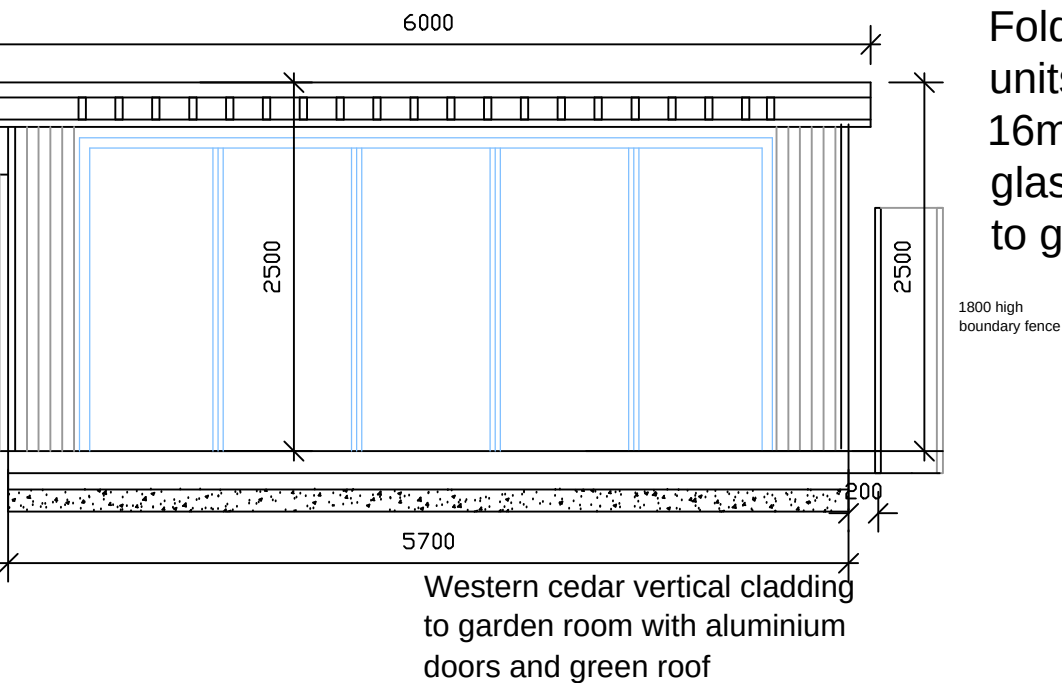
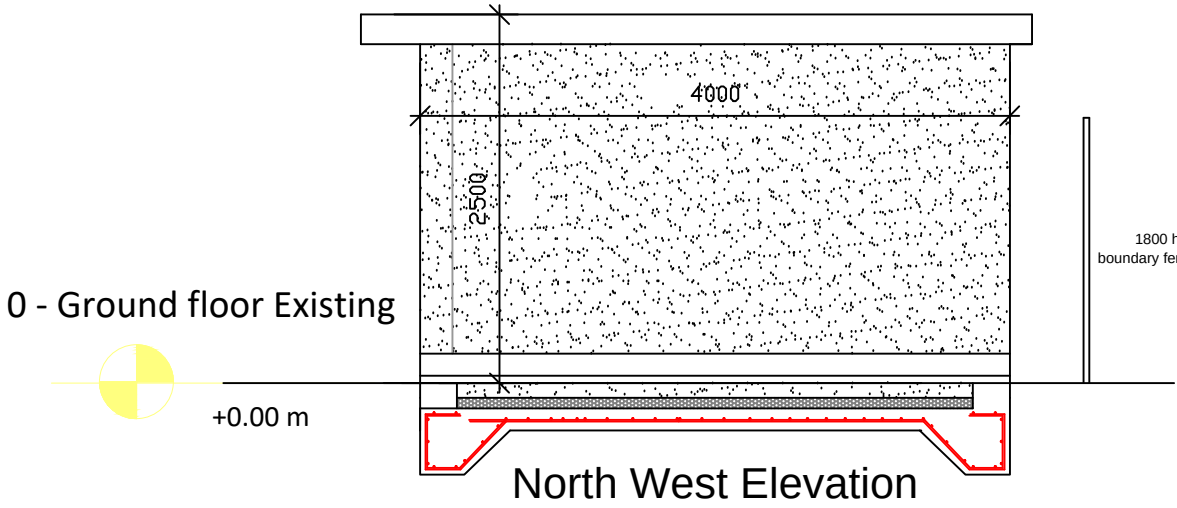
Main area of Green Roof to be two layer 20 mastic asphalt laid on sheathing felt on 18 WBP plywood and firrings with 125 mm Celotex FR4000 over. Minimum 1:40 fall dress to abutments and verges 150 high cover flashings to be code No 5 lead. 175 x 50 C24 joists @ 300c/c with Gypsum Thermaline super board 50mm to underline ceiling. Green Roof to be a Alumatic Blackdown extensive green roof specification.



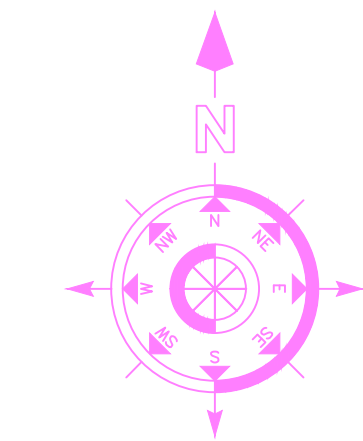
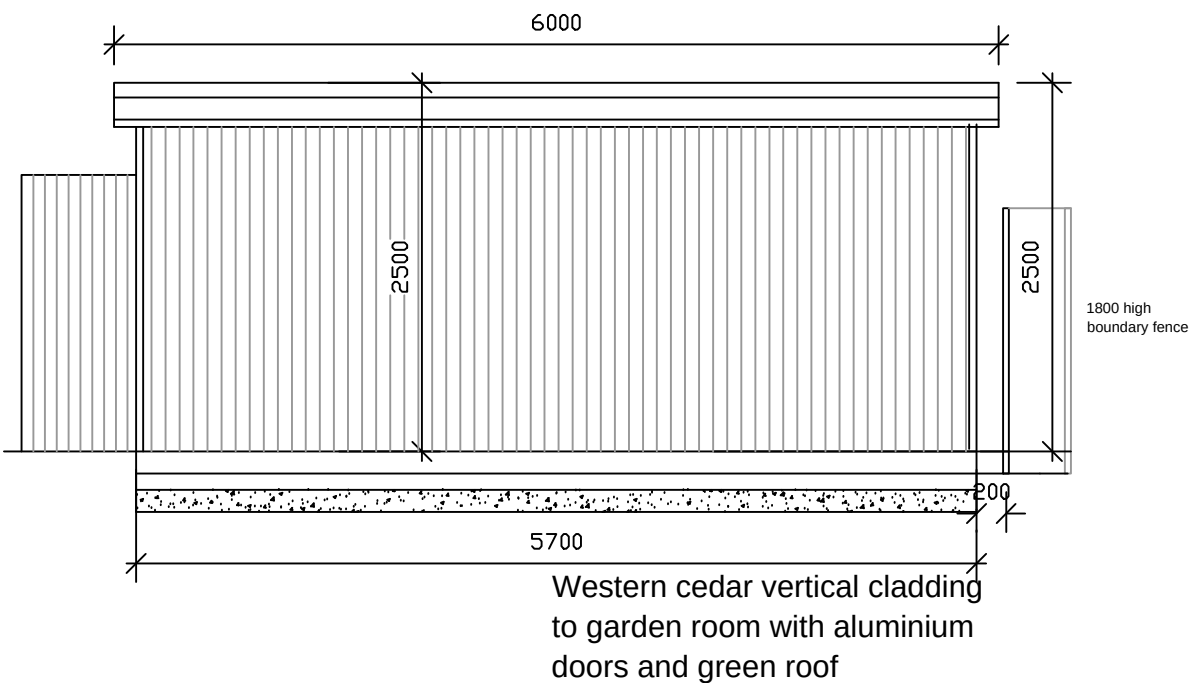
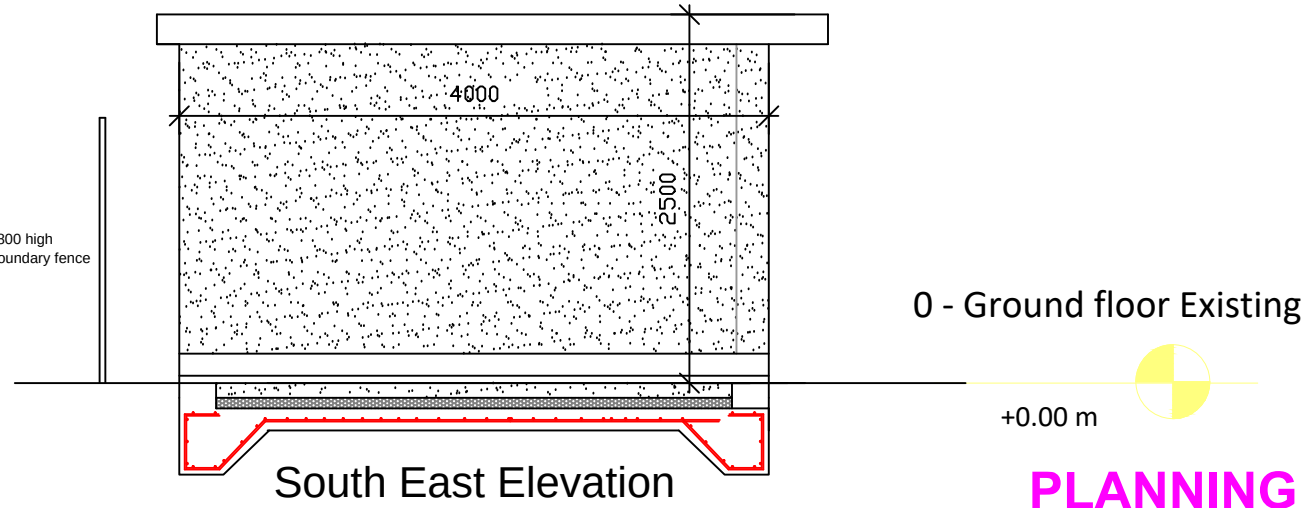
STUDIO ROOF SECTION



STUDIO FLOOR SECTION



Folding & sliding doors double sealed units of toughened glass with 16mm cavity of 6mm and 4mm glass (low-E, En = 0.1) Argon to give 1.0 W/M2K



PLANNING ISSUE 26/03/2024

REVISION No.	REVISION NOTES	DATE
-	-	-
PROJECT: 1 WELLFIELD AVENUE LONDON N10 2EA		
CLIENT: MR & MRS A. WHITE		
DESCRIPTION: PROPOSED GARDEN STUDIO		
DRAWING No.	2404-09	SCALE. 1:50 @ A1
REVISION.	-	DATE. 27/02/24
NO DIMENSIONS TO BE SCALED FROM THIS DRAWING.		

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