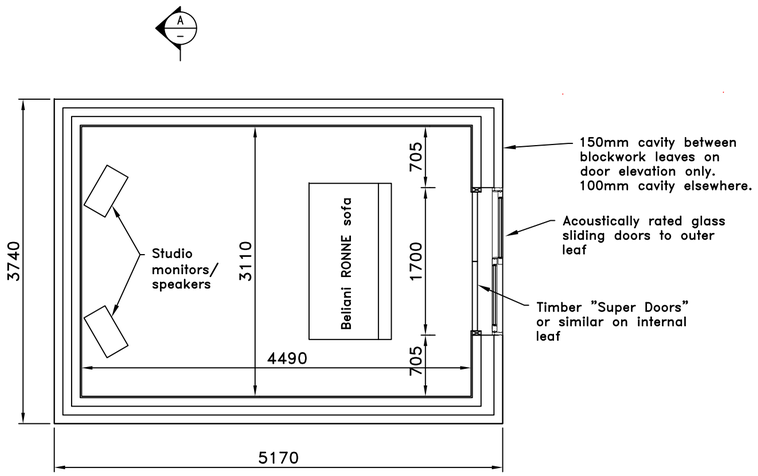
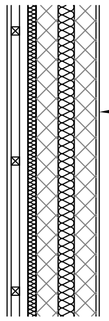


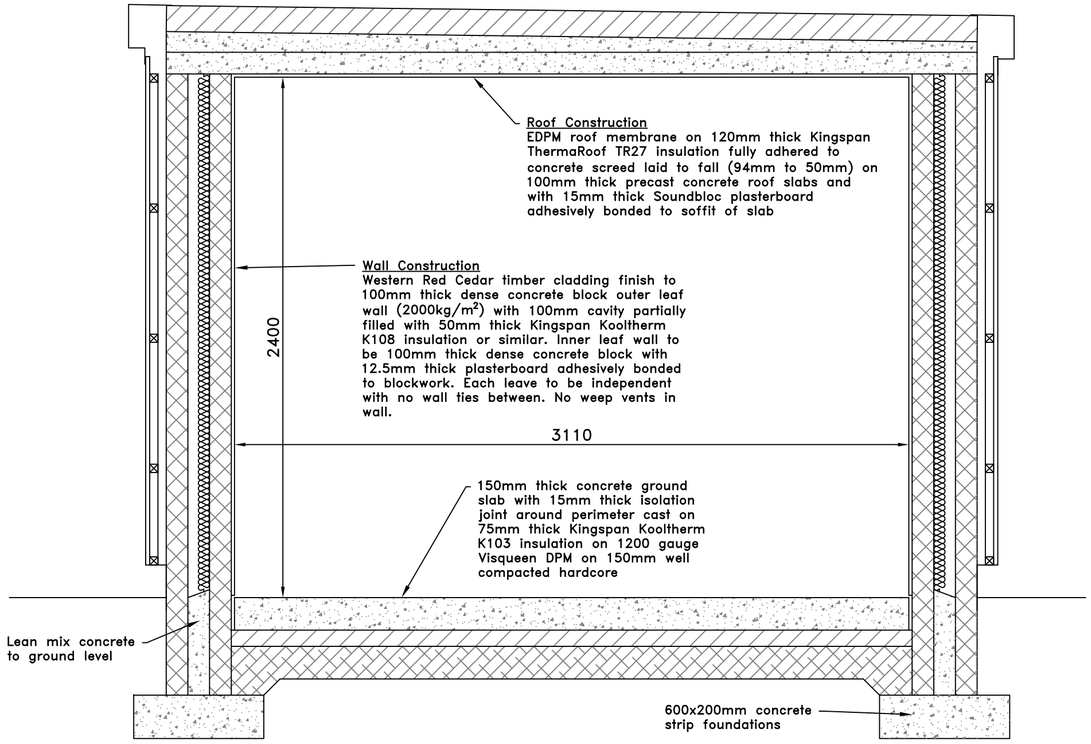
Studio Plan As Proposed
Scale 1:50

3D Render
Scale NTS



Alternative Wall Construction
Western Red Cedar timber cladding finish on Kingspan Nilvent breather membrane on 40mm thick Kingspan Kooltherm K5 external wallboard insulation on 100mm thick dense concrete block outer leaf wall (2000kg/m^2). 75mm cavity fully filled with Superglass Multi Acoustic Roll mineral wool insulation and 100mm thick dense concrete block inner leaf wall finished with 12.5mm thick plasterboard adhesively bonded to blockwork. Each leave to be independent with no wall ties between. No weep vents in wall.

Alternative Wall Construction
Scale 1:20



Section A–A
Scale 1:20

Notes

Rev.	Date	Reason for issue

Project - Proposed Garden Music Room
Plan, Section & Render As Proposed

SHANKS *Consulting Ltd*
Chartered Engineers

Date : 28/01/21
Scale : As noted @ A2

Dwg No : GRCC/003