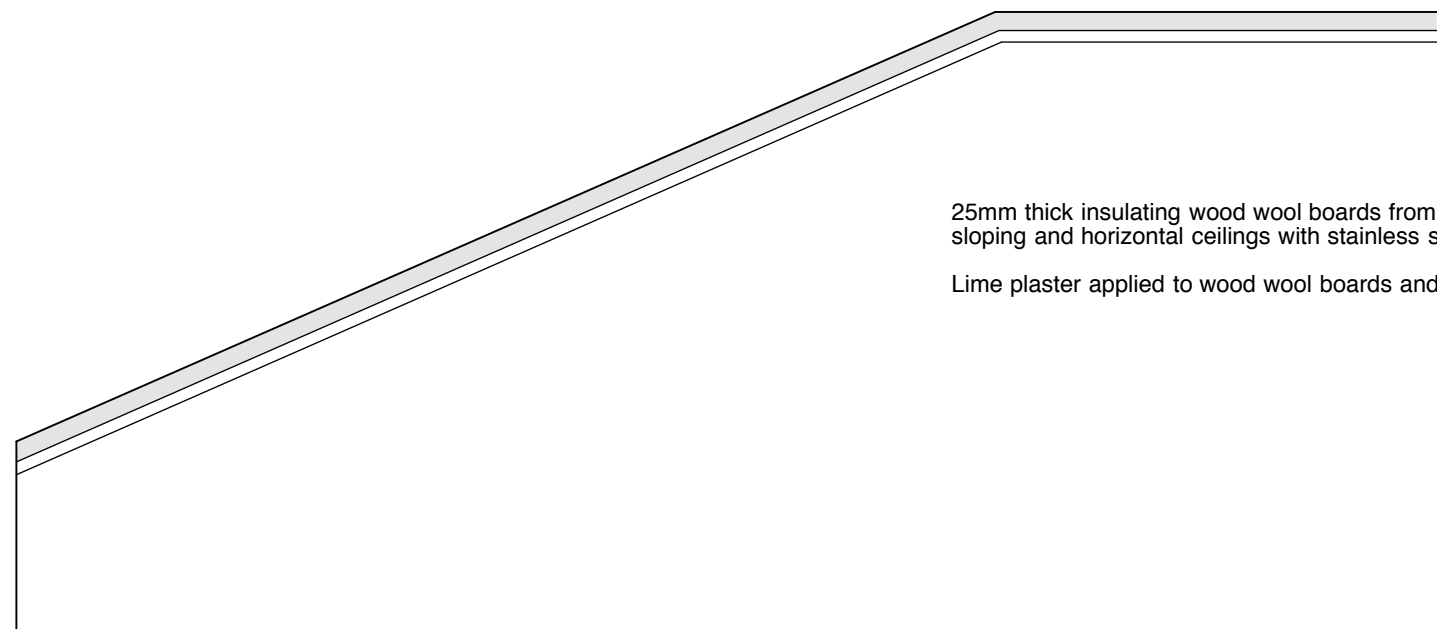


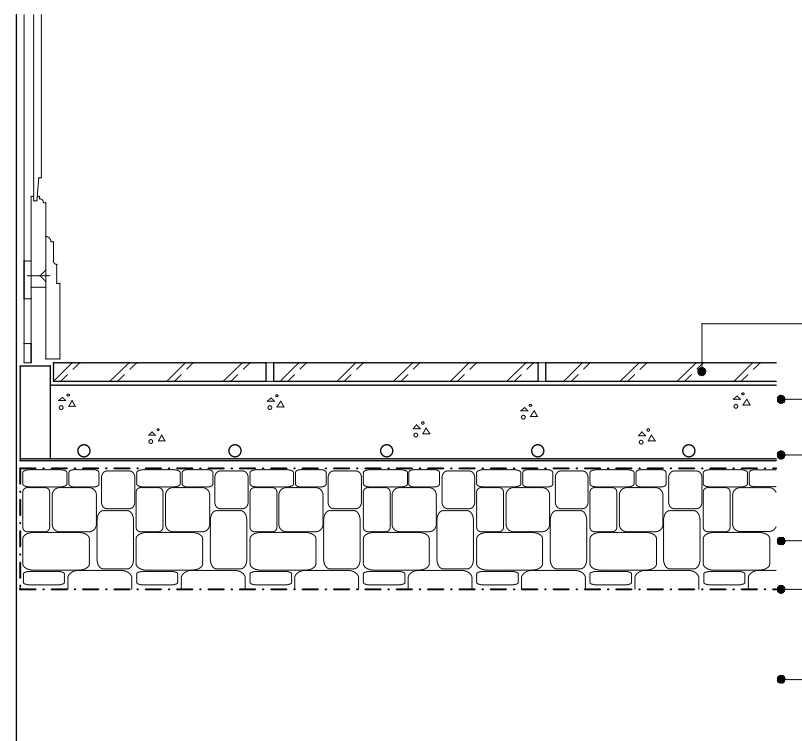
Scale = 1 : 10



25mm thick insulating wood wool boards from Ty Mawr fixed to underside of existing sloping and horizontal ceilings with stainless steel screws and plastic fixing washers

Lime plaster applied to wood wool boards and painted with breathable paint

SECTION THROUGH TOP FLOOR CEILINGS



Flagstone flooring

Limecrete slab made from a blend of natural hydraulic lime and recycled aggregates

Underfloor heating pipes in clips on Geogrid and corkboard insulation at junction with walls

Glaspur Recycled Foamed Glass insulating gravel layer

Geotextile wrapping the Glaspur

Soil subfloor

SECTION THROUGH LOWER GROUND FLOOR - existing concrete slab removed



53 Park Town, Oxford OX2 6SL	
Details of Limecrete floor & ceiling insulation	
scale 1:10 @ A3	drawing number 316/LBC 06