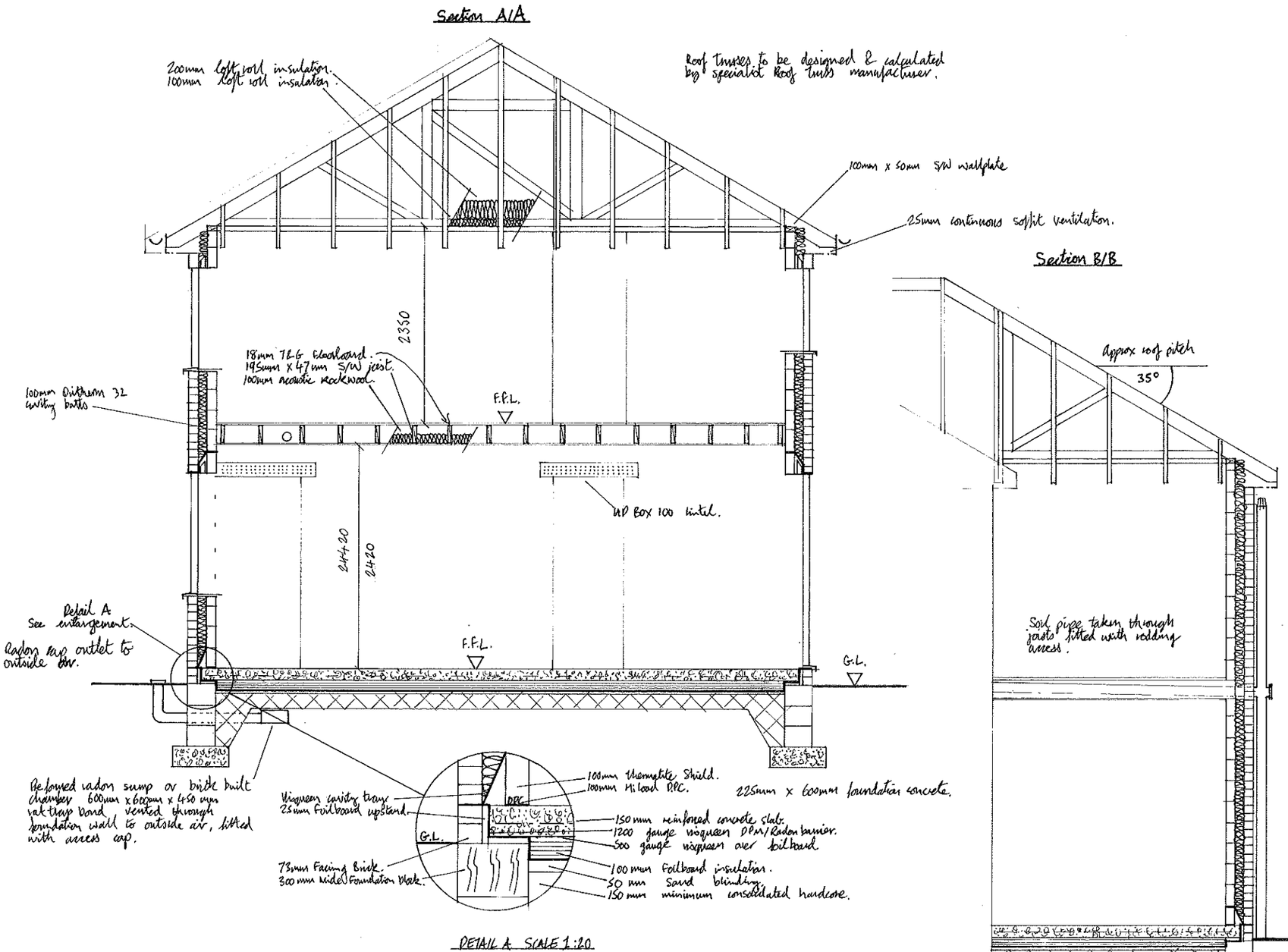
SECTION DRAWINGS A/A, B,B



DETAIL A SCALE 1:20

Plumbing

New radiators to be fitted with thermostatic temperature control valves, size of radiators to suit rooms. Kitchen & bathroom wastes to be 40mm waste fitted to 75mm deep seal traps. All plumbing to fully comply with current water supply authority regulations. Works to be carried out by competent plumbing contractor.

Electrical Work

All works to fully comply with current I.E.E regulations and are to be carried out by approved and registered NIC EIC electrical contractor. Sockets and switches to be positioned between 450mm and 1100mm from F.F.L. Smoke detectors to be independently mains connected in accordance with BS 5446 with lithium battery backup. Compliance test certificate to be provided by electrical contractor upon completion of works.

Mechanical Ventilation

Mechanical ventilation to be provided in kitchen & bathroom with extraction rate of 30l/s with 15 minute over run facility.

Masonry walls

Walls to comprise of outer leaf 102mm facing brick with 100mm dritherm 32 full fill cavity, outer leaf 100mm fenlite aircrete block. HRT4 housing ties placed at 750mm horizontal ctrs and 450mm vertical ctrs with additional ties at 225mm vertical ctrs at door and window jambs. Cavity to be insulated at door and window jambs by use of universal cavity closers. Walls to be mechanically fixed to existing by means of catnic stronghold or similar approved.

.Cavity trays

Cavity tray to be built in at D.P.C. level over external leaf and lapped up over inner leaf block work with weep holes at 900mm ctrs. 100mm damp course laid under inner leaf block work. Cavity trays to be built in over lintels and to extend over lintels by 150mm with weep holes at 900mm ctrs.

Lintels

Lintels to be heavy duty catnic or similar approved, 290mm wide. Minimum end bearings to be 150mm. Cavity trays to be build over lintels and to extend over lintels by 150mm with weep holes at 900mm centres. Internal lintels to be heavy duty box type with minimum end bearings of 150mm.

Fascias, soffits & rainwater goods

Fascias & soffits in white UPVC with profiles to match existing. Soffits to have 25mm continuous ventilation strip all around. Rain water goods to be white UPVC with profiles to match existing with downpipes discharging over gullies as indicated on plan.

Proposed extension to side of
18 Mountain View, Rossett, for
Mr & Mrs G. Thompson
3rd April 2024 Scale : 1 : 50
For planning purposes only DO NOT SCALE OFF PLAN