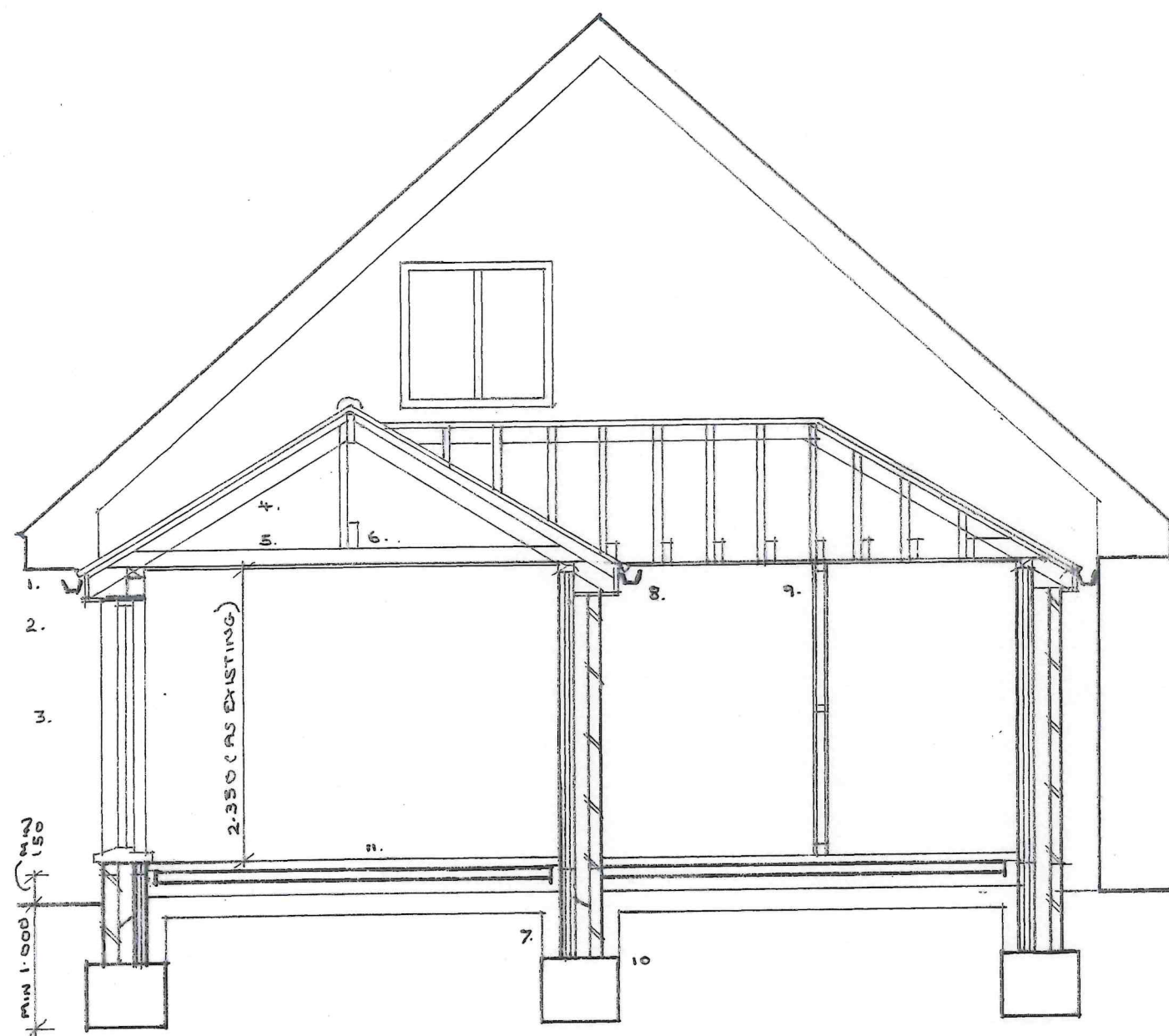
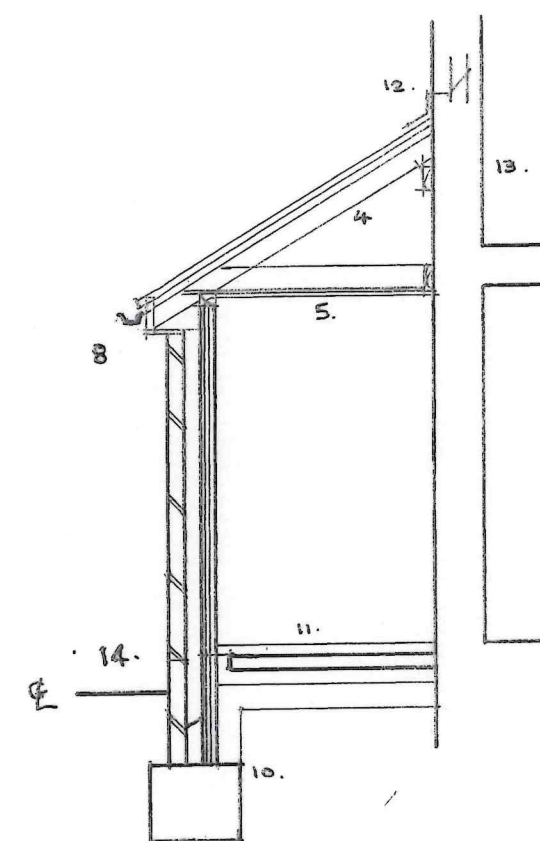




section a-a



section b-b

1. New 100 wide gutter connected to existing downpipes
2. Catnic or IG insulated box eaves lintel
3. 2.00M wide UPVC bifold doors
4. 47X100 C24 rafters at 400mm centres
5. 47x 100 C24 ceiling joists at 400 centres
6. 47x150 central binder with 47x100 hangers at 1.8m centres
7. Cavities filled with lean mix concrete to within 100mm of ground level
8. Roof insulation dressed down to meet wall insulation
9. 12mm plasterboard on 50x75 fully braced studs at 400mm centres

10. Foundation concrete at minimum depth of 1m to suit site conditions
11. Solid floor (see notes with all existing airbricks trunked through with 100mm dia UPVC pipes to connect to new airbricks in extension wall
12. Provide cavity tray/stepped cavity trays and associated lead flashing at all new roof wall junctions.
13. All rafters to be fully birds mouthed over supporting wall plates
14. New dpcs to be min 150mm above ground level, linked to existing dpc and new DPM in floor

**Proposed Single storey side extension and internal alterations
at 103 Itchen Avenue, Bishopstoke, Eastleigh SO508NL**
Sections

For Mr Mrs Brown
Dwg MB 03

Date April
2024

Scales 1:50