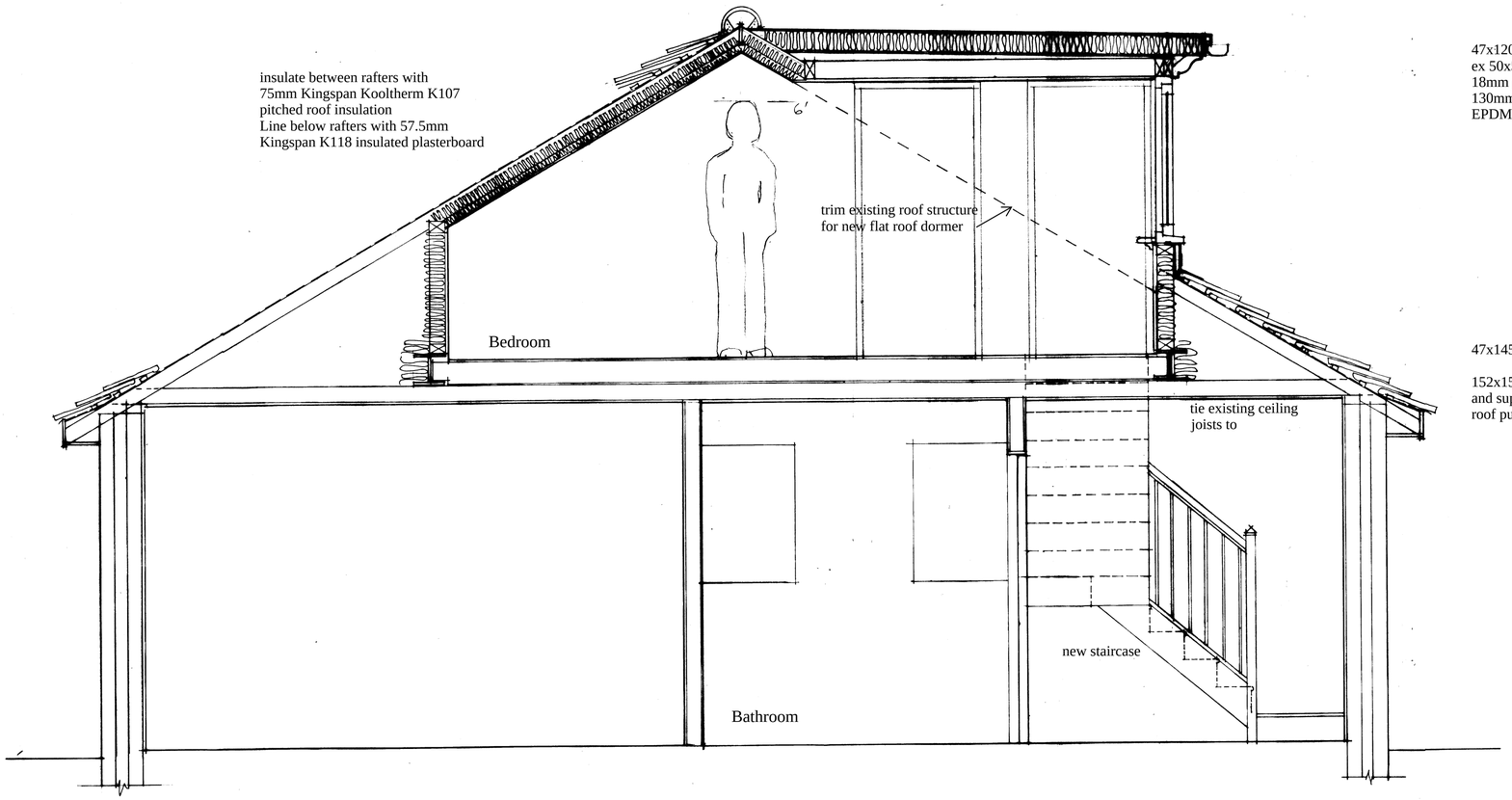


47x120mm C24 flat roof joists at 400mm centres
ex 50x50mm swd firrings
18mm plywood deck
130mm Kingspan Thermaroof TR27 flat roof insulation
EPDM single ply waterproof flat roof covering

47x145mm C24 floor joists at 400mm centres

152x152 UC30 steel beams spanning between loadbearing walls and supporting ashlar loadbearing stud walls to replace existing roof purlins.

Section A.A. 1:20

0 3m

Client: Mr A Cobern
Job: Attic conversion
25 Parkland Way
Porton
Dwg: Section A.A.
Scale: 1:20 Date: Dec 2023
Dwg No.1140/03

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