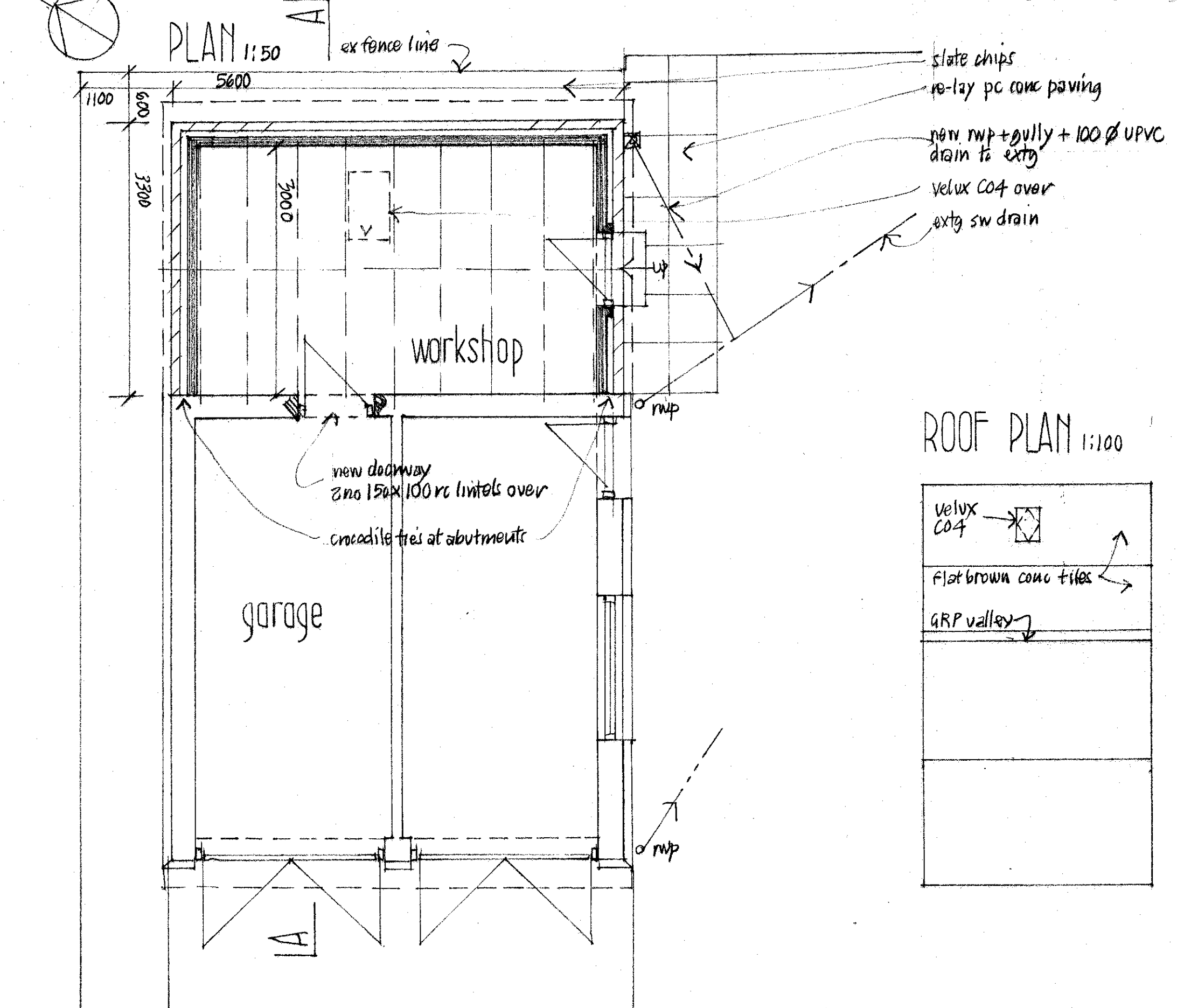
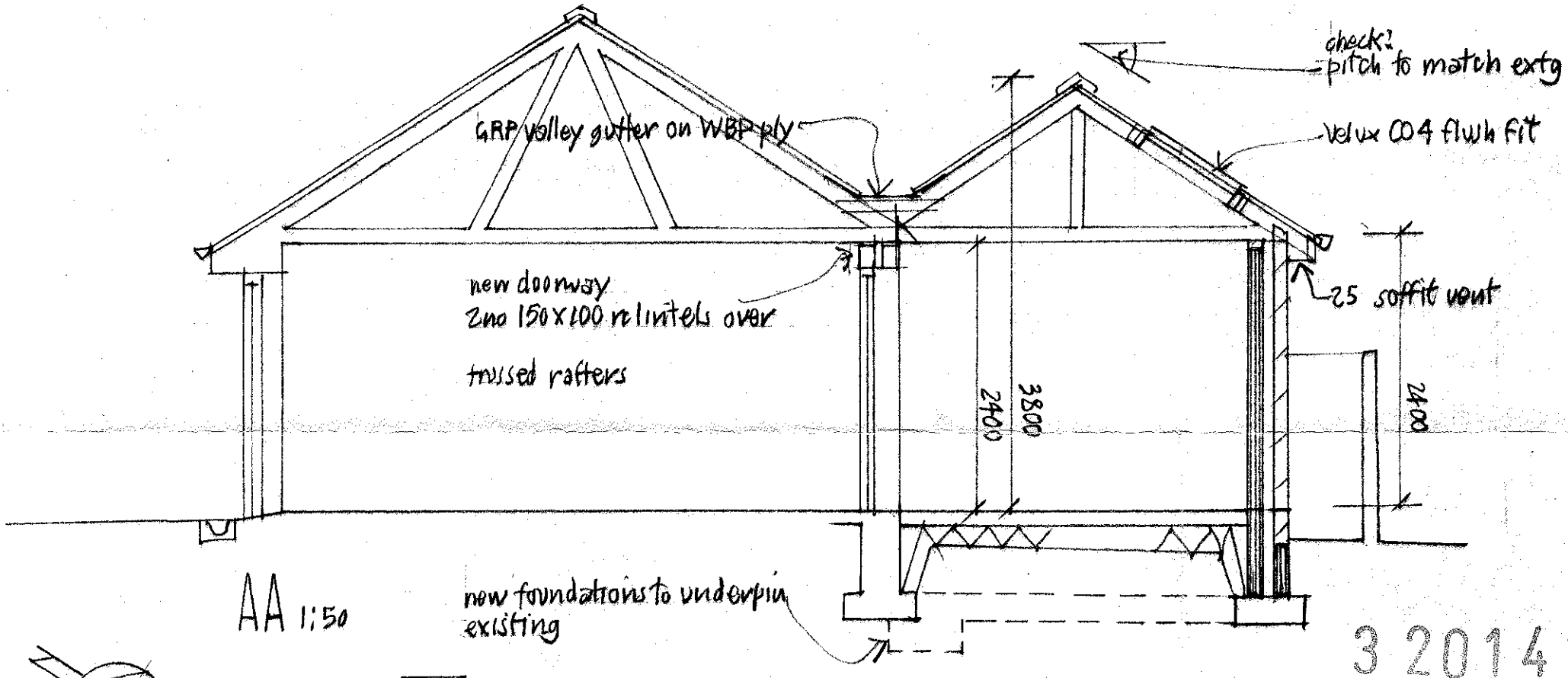
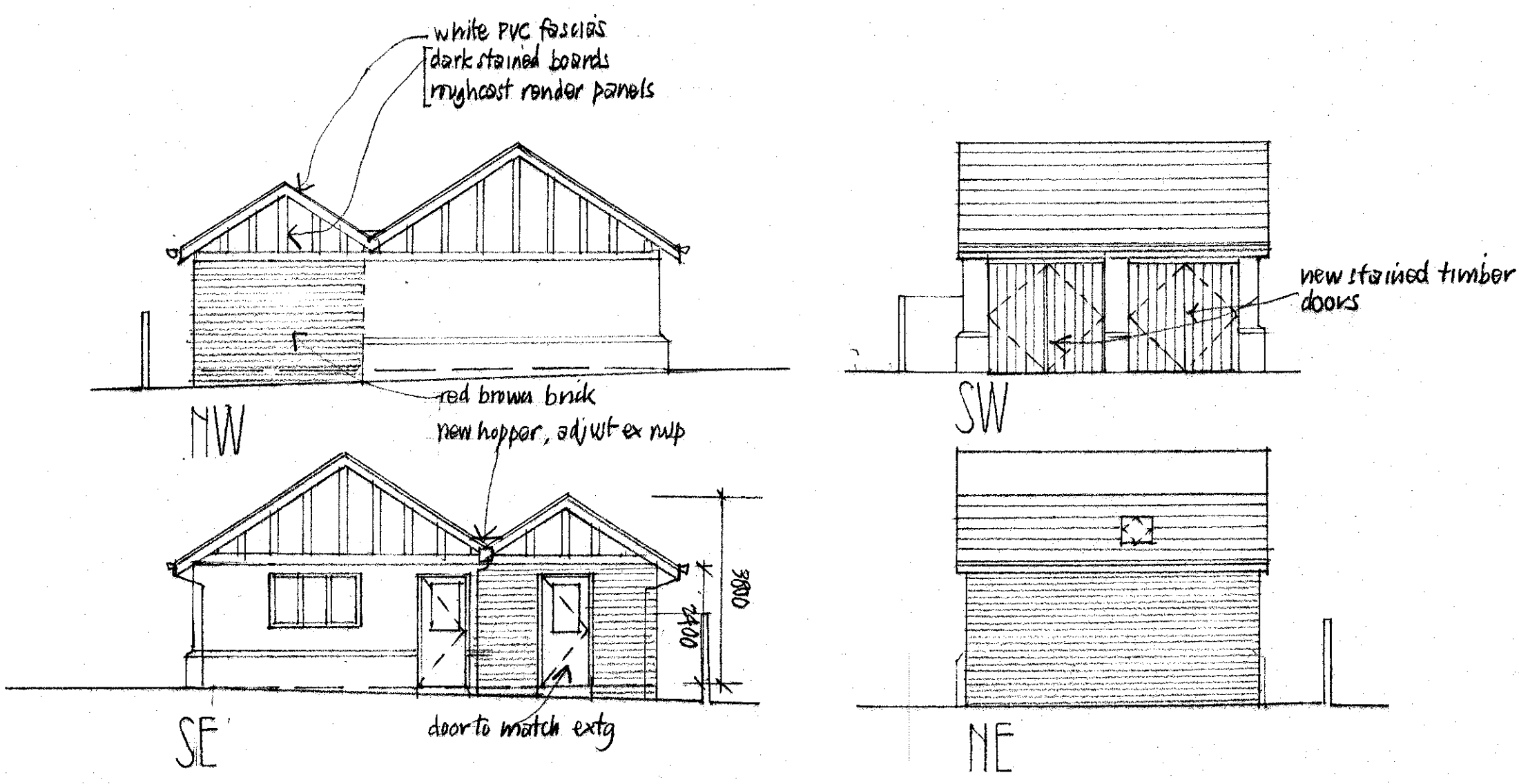
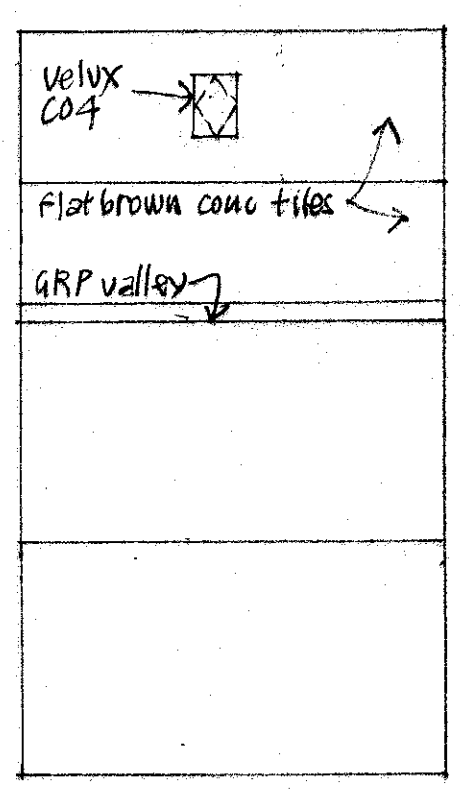




ROOF PLAN 1:100



foundations - 600x200 conc strip, min 600 cover, to underpin existing at abutments

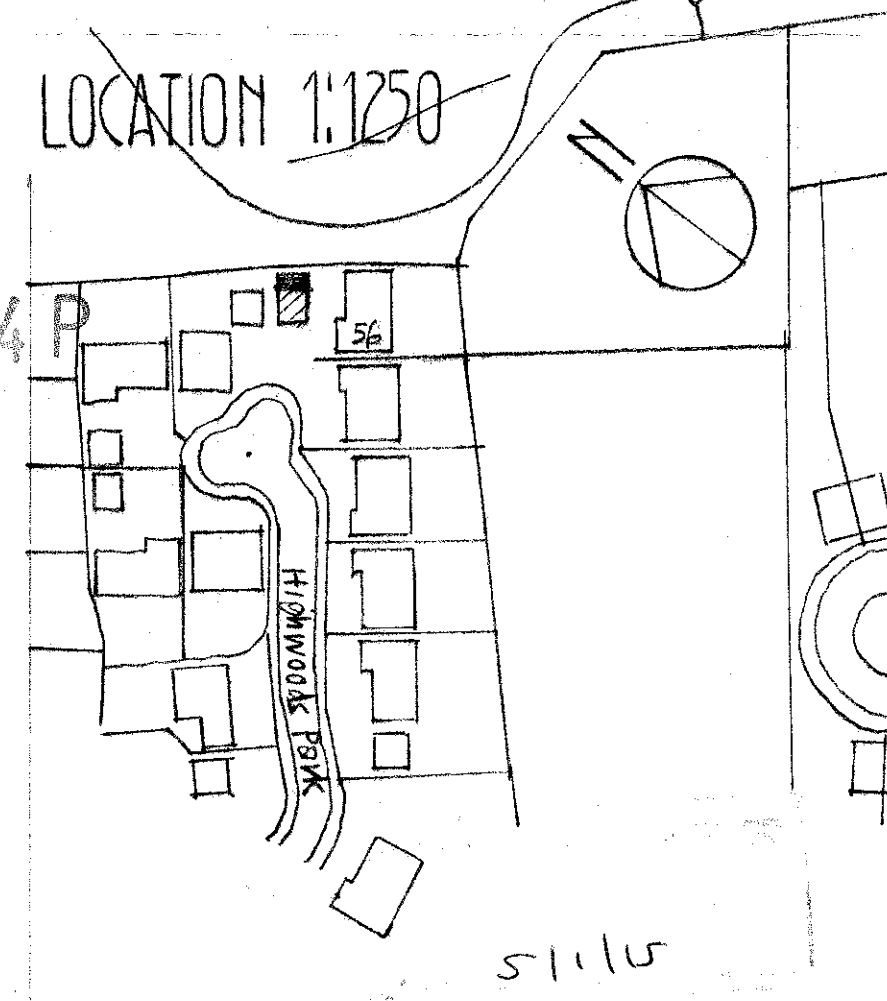
floor - 100 concrete on Visqueen 1200 gauge polythene dpm sand blinding, min 150 crushed stone

walls - 100 brick, min 50 cavity, 100 fairfaced conc block 'crocodile' ties at abutments
horiz dpc min 150 above ground
insulated vert dpc at jambs, dpc tray over lintels
225 CATMC lintels

roof - trussed rafters 600cc to BS 5268 with supplier lateral + diagonal bracing
tie down straps over wall plates @ 2000 ccs.
lateral restraint straps on gables @ 2000 ccs.
pitch to match existing - check on site
new valley gutter WBP ply on sw bearers
6 mm in-situ grey GRP valley lining
brown interlocking conc tiles on bottoms on breathable felt
flush fit Velux CO4, double rafters as trimmers (set between 2 no trusses)
25 soffit vents
white PVC fascias etc to match existing

rainwater - 100 PVC gutter, 80x80 PVC rnp back inlet external access gully, 100 Ø UPVC drain to extg sw drain
new PVC hopper at valley, adjust extg rnp

doors - personnel - 838x2050 1/2 safety glazed door in PVC frame to match existing
garage - 2 no sets stained timber doors to replace existing doors



GARAGE EXTENSION
56 HIGHWOODS PARK BROCKHALL
scales 1:50 1:100

JW

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