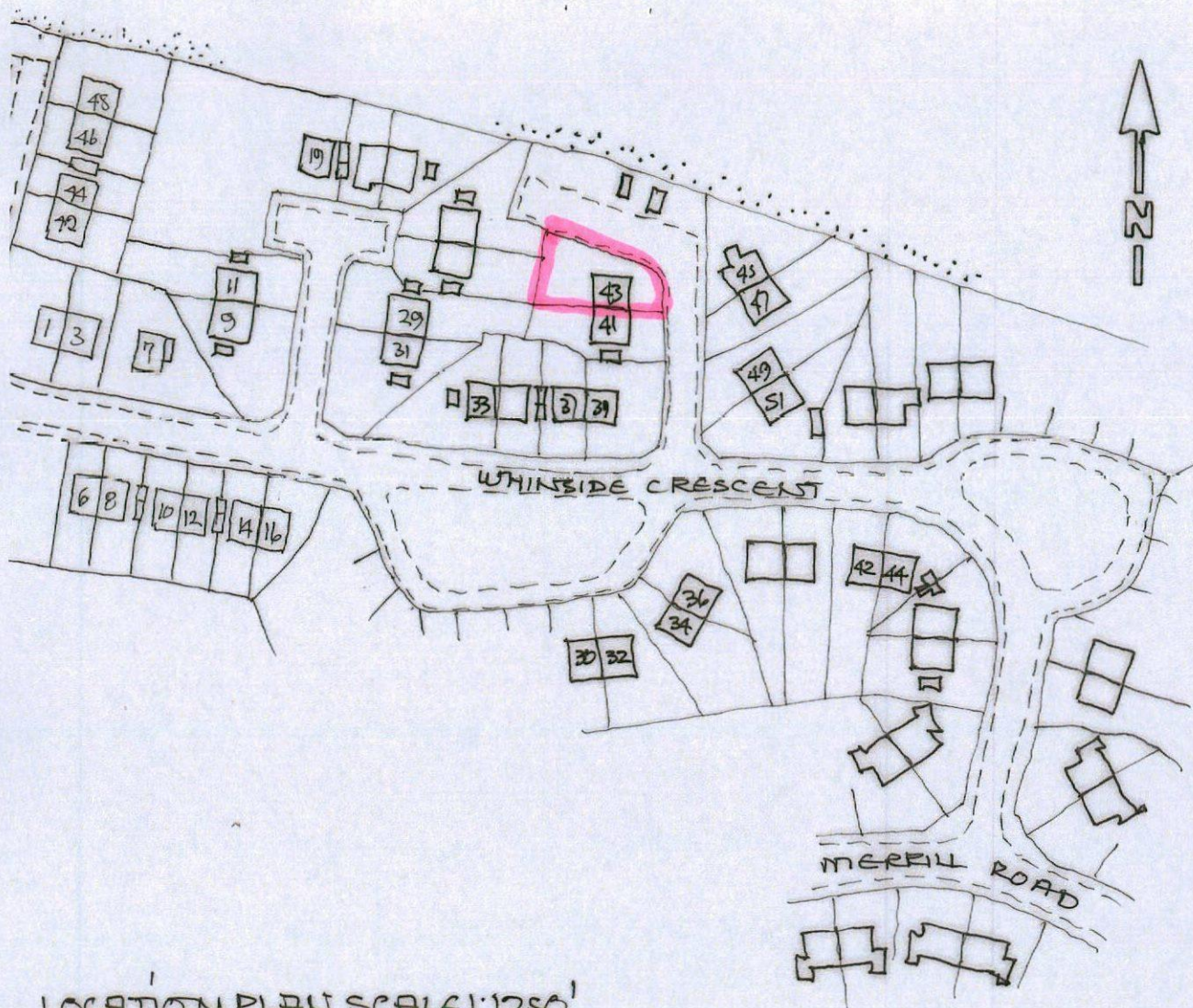
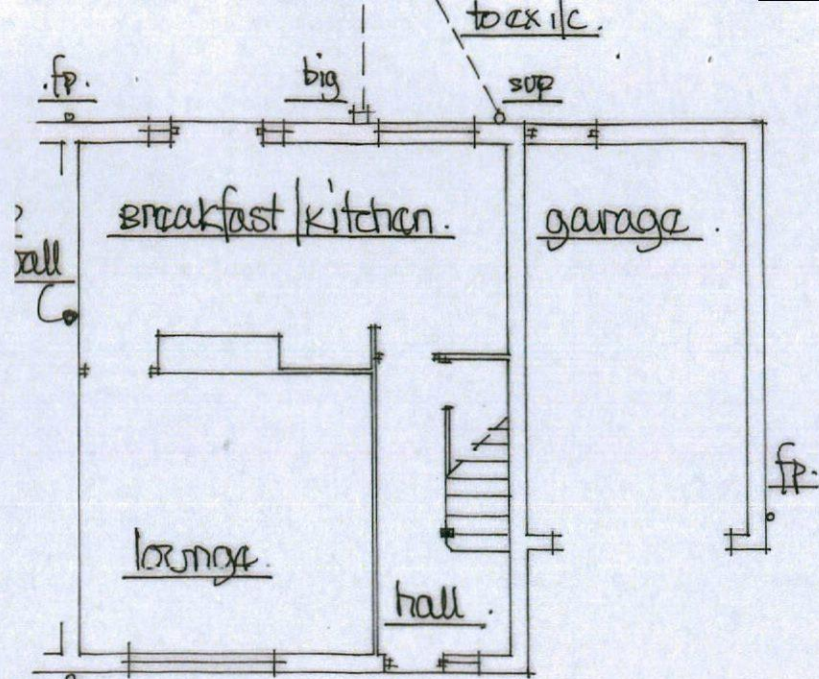
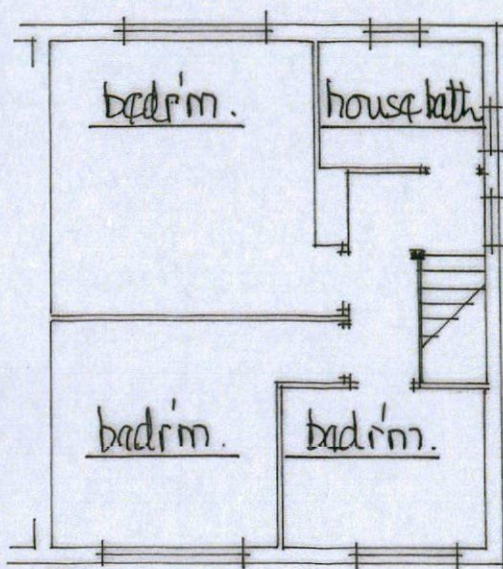




LOCATION PLAN SCALE: 1:250

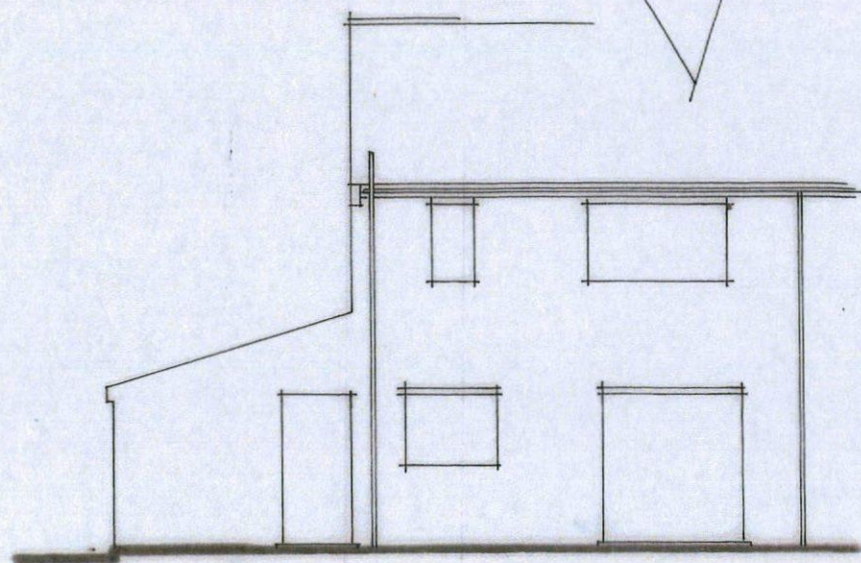


g/f layout



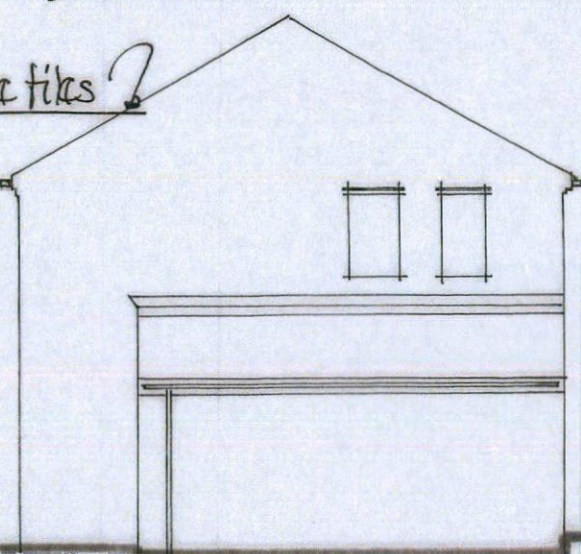
f/f layout

front view

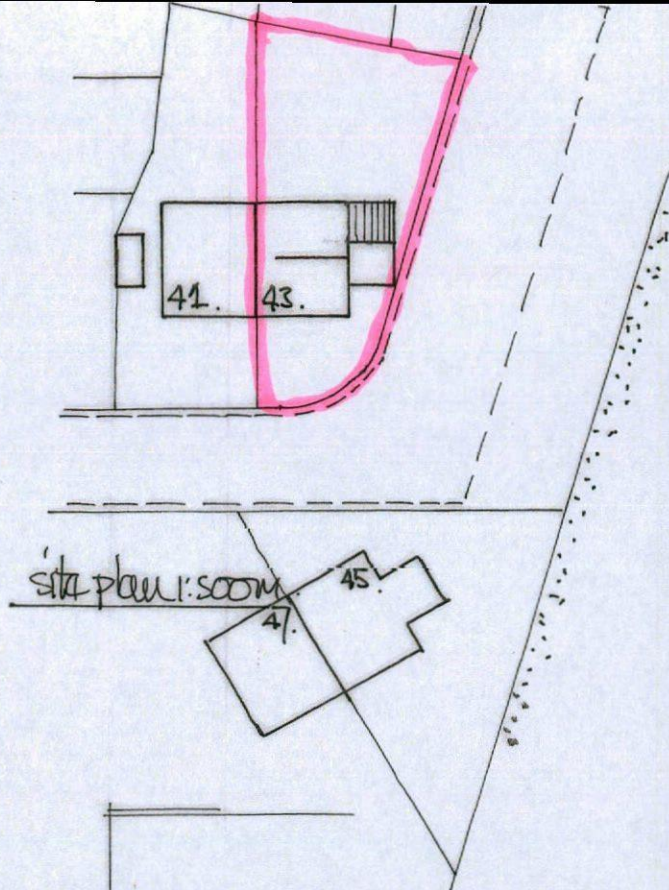


rear view

gable view



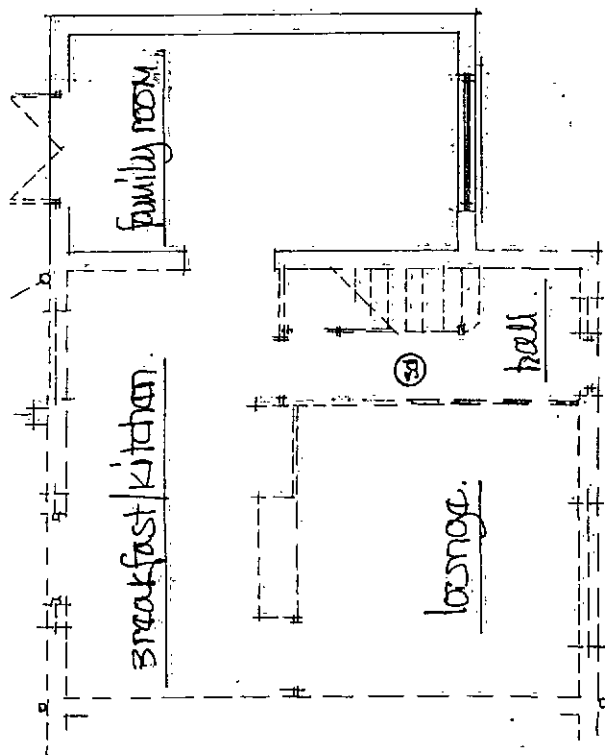
survey details @ 1:100m.



double roman style tiles?

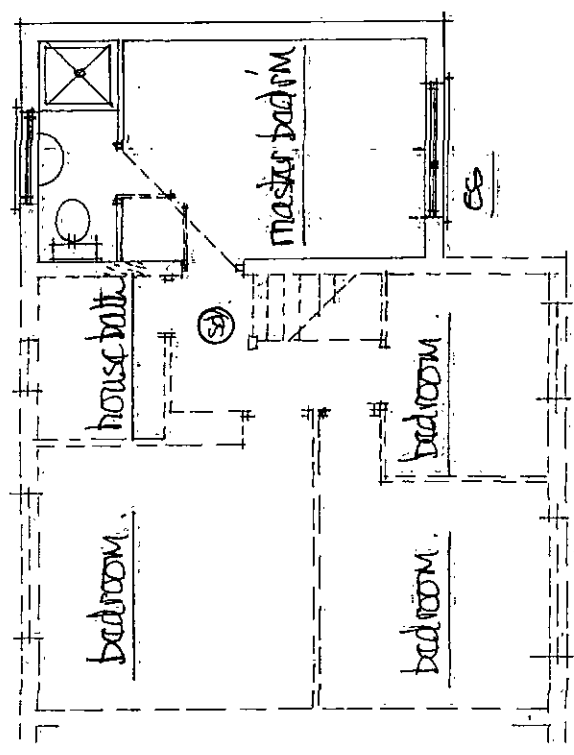
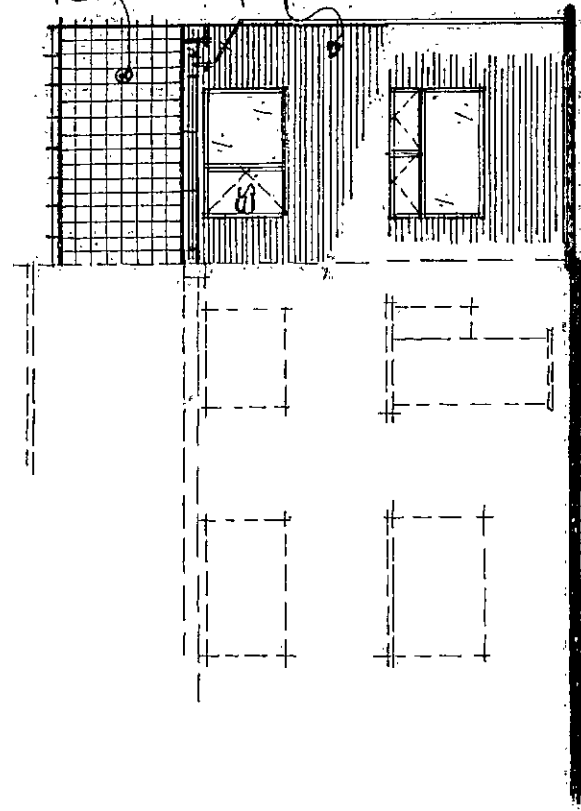
mixed red brick

upvc doors + frames



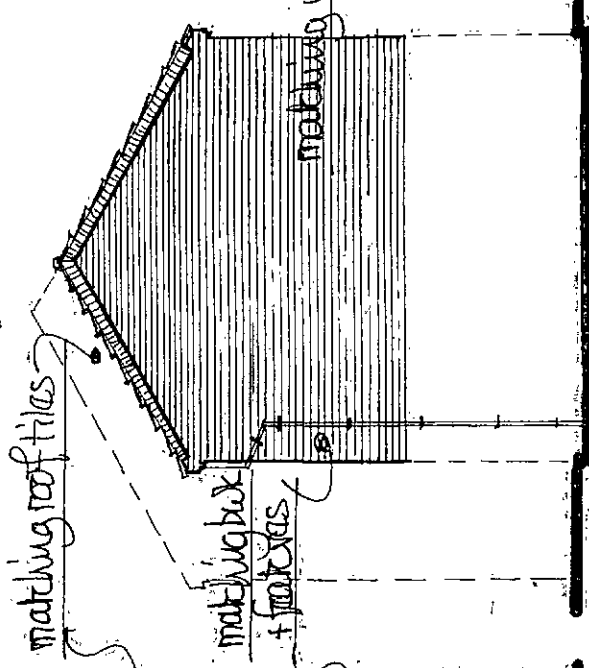
proposed ground floor layout

proposed front view



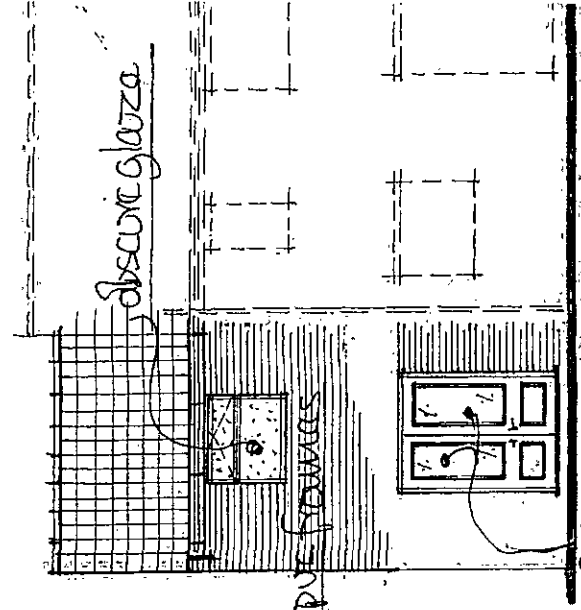
proposed first floor layout

proposed gable view

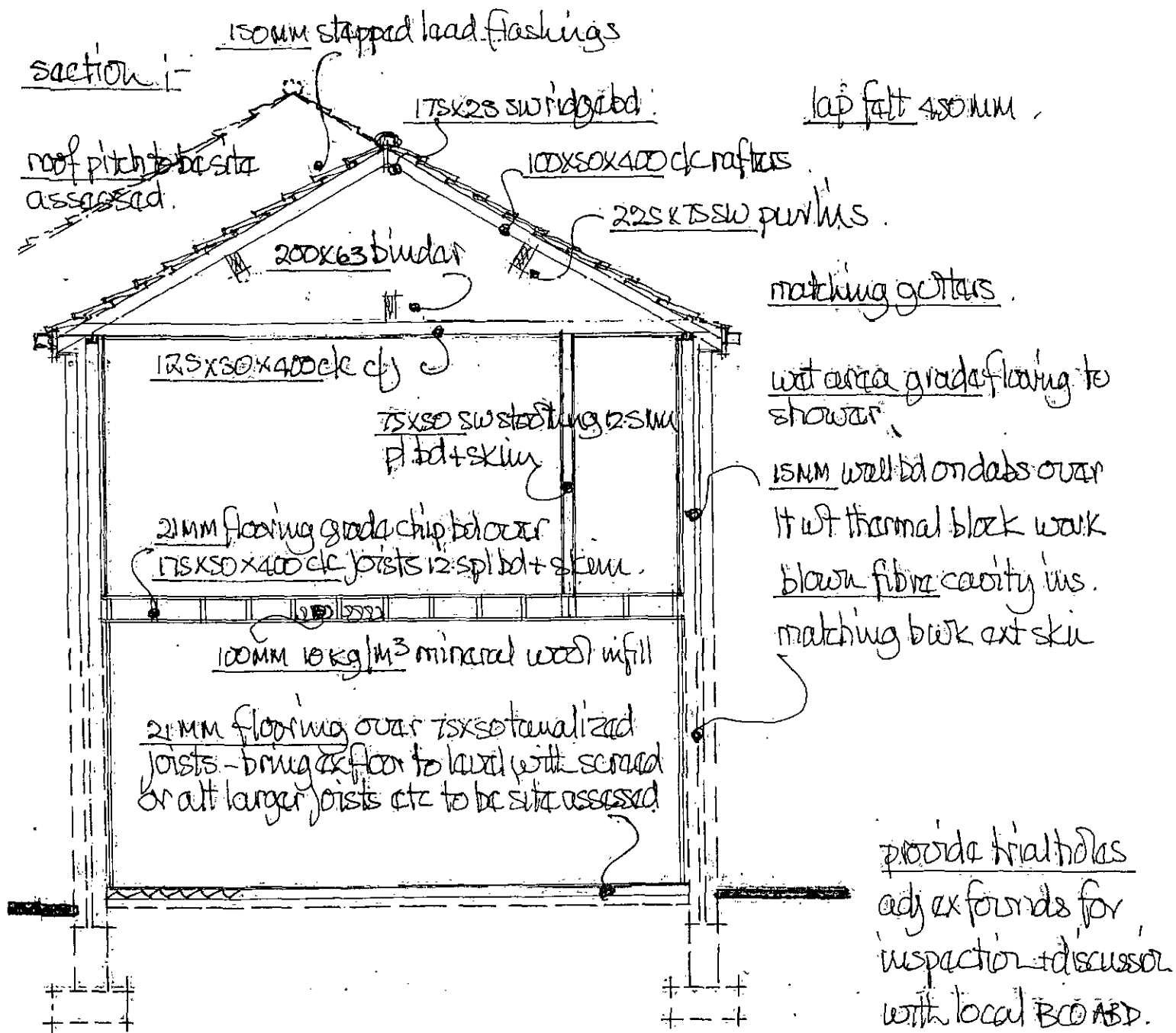


scale 1:100
 es shows fire safety escape sash 450mm wide x 750mm high to open thro 90° bottom of sash between 800/1100 above floor.
 (S) shows ceiling mounted smoke detectors wired together + to fuse box fixed 300mm from wall junctions + light fittings - battery backup

proposed rear view



safety glazing - factory glazed with marks visible when frame fixed



$$P/a = \frac{2.90 + 5.10 + 2.90}{2.90 \times 5.10} = \frac{10.90}{14.79} = 0.74 \therefore \text{use 70mm kingspan kooltherm K3 to floating floor}$$

38mm ϕ shower waste 32mm ϕ whb waste - anti vac traps
 wastes to join ex sup above or 200mm below w/c branch.
 electric extract fan 15W/sec wired back to fuse bd + ducted
 to external air.

scale 1:50m

PROPOSED FIRST FLOOR EXTENSION a) 43 WHINSIDE CRESCENT THURNECOE SG3 - OPN.

* plans are to be shown to adj. neighbours for the purpose of the party wall act *

* general - all electrical works are to be carried out by a person qualified thro' a competent person scheme who shall provide a completion certificate for the local BCO
all heating works are to be undertaken by a person registered on the current gas safety scheme.

lateral restraint straps 2m c/c 30x6mm galv. m. steel screw nail fixed over first 3 members + solid noes.

WALLS:- matching b/wk

65mm cavity batts (to be site verified)
100mm lt. wt thermal bl. w.k. 12 spl bd on dabs.
plaster skim.
stainless steel butterfly has 1 sock + 4 sock v
every bl. depth to reveals.
dpc's all heads + reveals.
factory insulated lintols from catnic range with iso grid bearings.

ROOF:- matching tiles nailed +
clipped to make spec
occurturalized lattest
breathable felt.

WINDOWS:- 20mm double
glazing soft coated
low 'E' - 1/20th o/h
+ background vents.

DRAINS:- see
details on plan.

PLUMBING:- see
details on plan.

lap cavity batts + insulation
to prevent cold
bridging

100 deep
flow gutters
75 deep
fall pipes

15mm pl. bd on dabs
blown fibre cavity fill alt. to cavity batts.
wet area grade flooring
to any en-suite or bathroom.

100mm 10kg/m³ mineral wool
infill over 12.5mm pl. bd + skim.

DWELLING.

* NOTE:- should any remedial
works be req'd below ground
level - ie underpinning
this will be carried out
prior to new works.

trusses to BS 5268
including wind/
wat + chord bracing

12 spl bd + skim.

see section for timber
floor sizes + p/a.

12.5mm pl. bd +
skim - taped +
filled joints
GARAGE.

* EXISTING FOUNDATIONS:- to be exposed by trial holes to front / side / rear
taken to base level of concrete for inspection + discussion with local BCO *