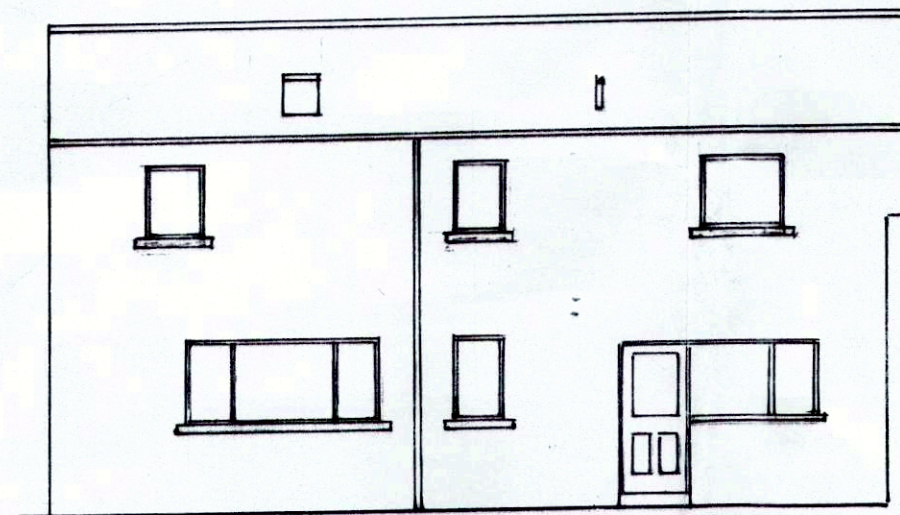
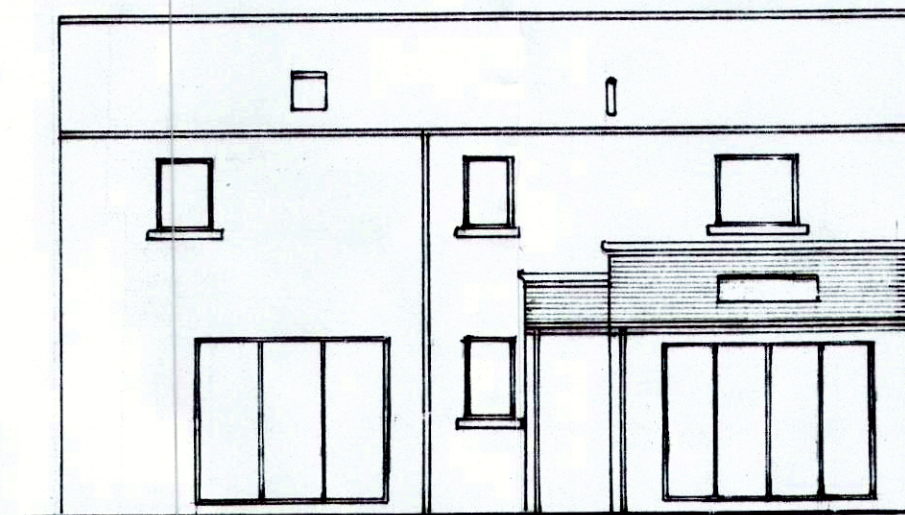


PROPOSED GROUND FLOOR EXTENSION AT 'THE OLD COACH HOUSE' MANCHESTER ROAD, THURLSTONE S36 9QS.
FOR WESLEY HARKER & ROSEMARY BUTCHER.

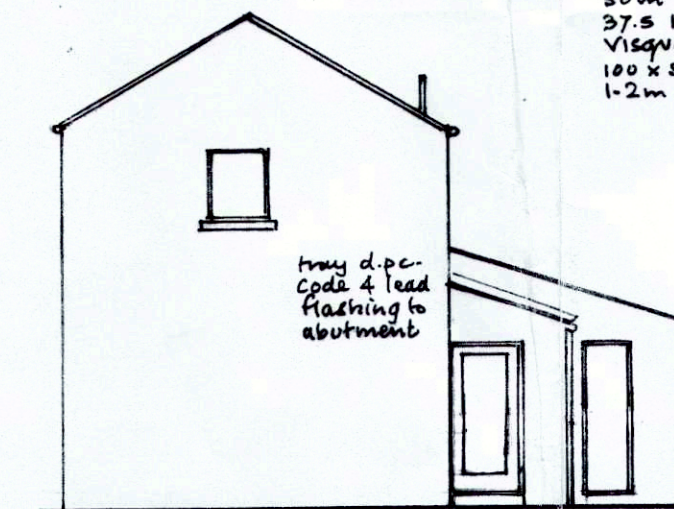
SCALES:- 1-50 & 1-100.



SIDE ELEVATION

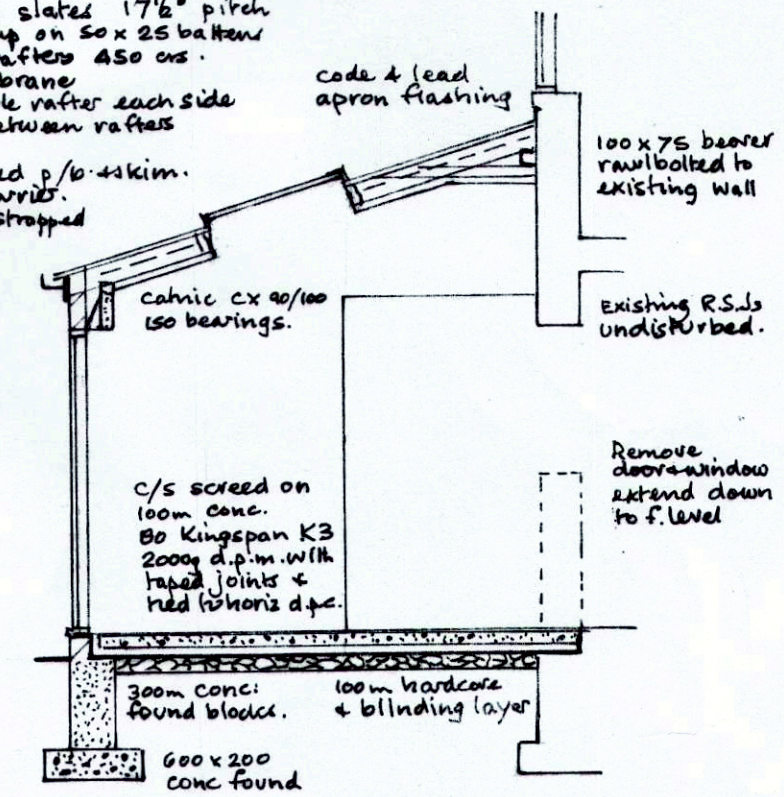


PROPOSED SIDE ELEVATION

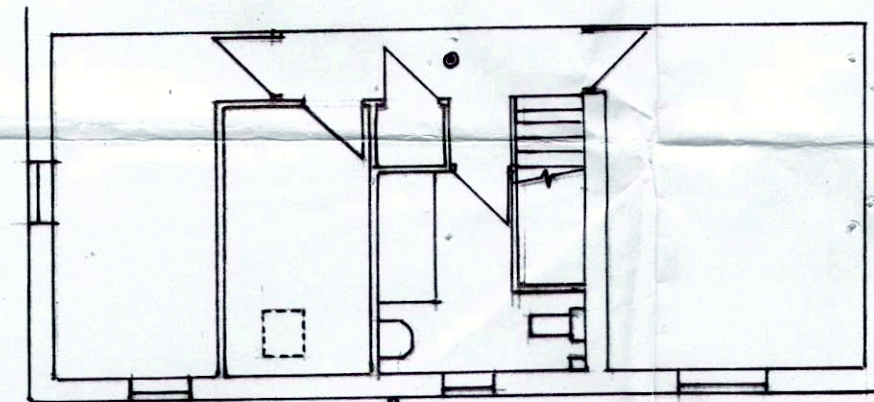


PROPOSED FRONT ELEVATION

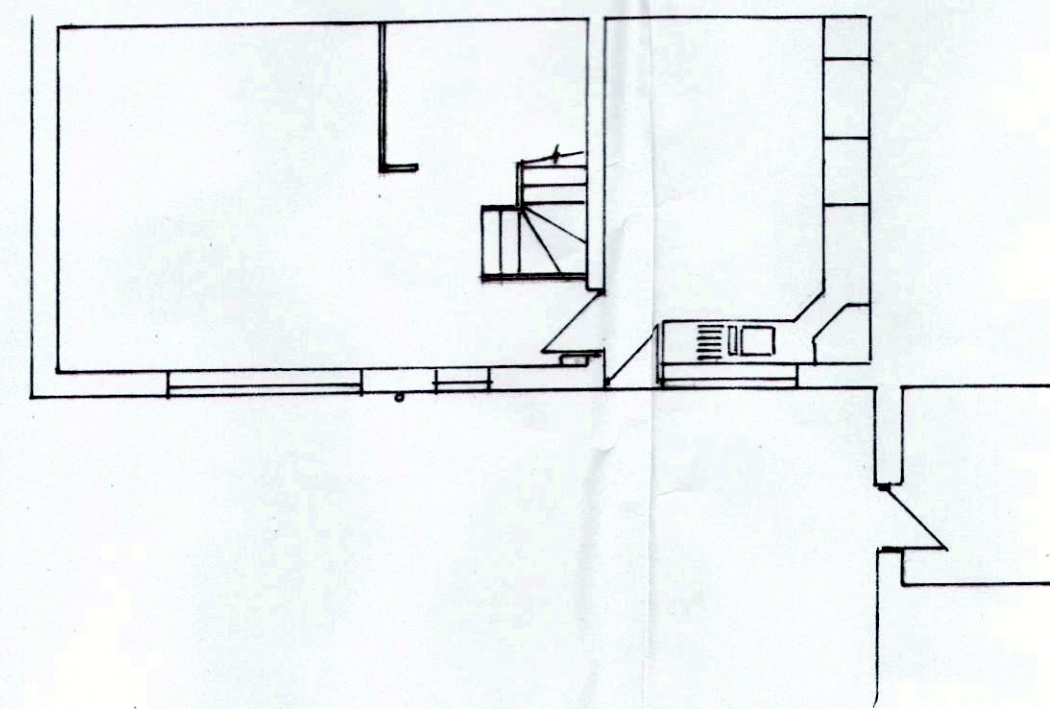
Redland Cambrian slates 17 1/2° pitch
with 75mm headlap on 50 x 25 battens
150 x 50 common rafters 450 c/s.
Nilevent roof membrane
Velux UK of double rafter each side
75mm Kingspan between rafters
50mm air gap
37.5 Kingspan backed p/b + skim.
Visqueen vapour barrier.
100 x 50 wallplate strapped
1-2m c/s.



SECTION

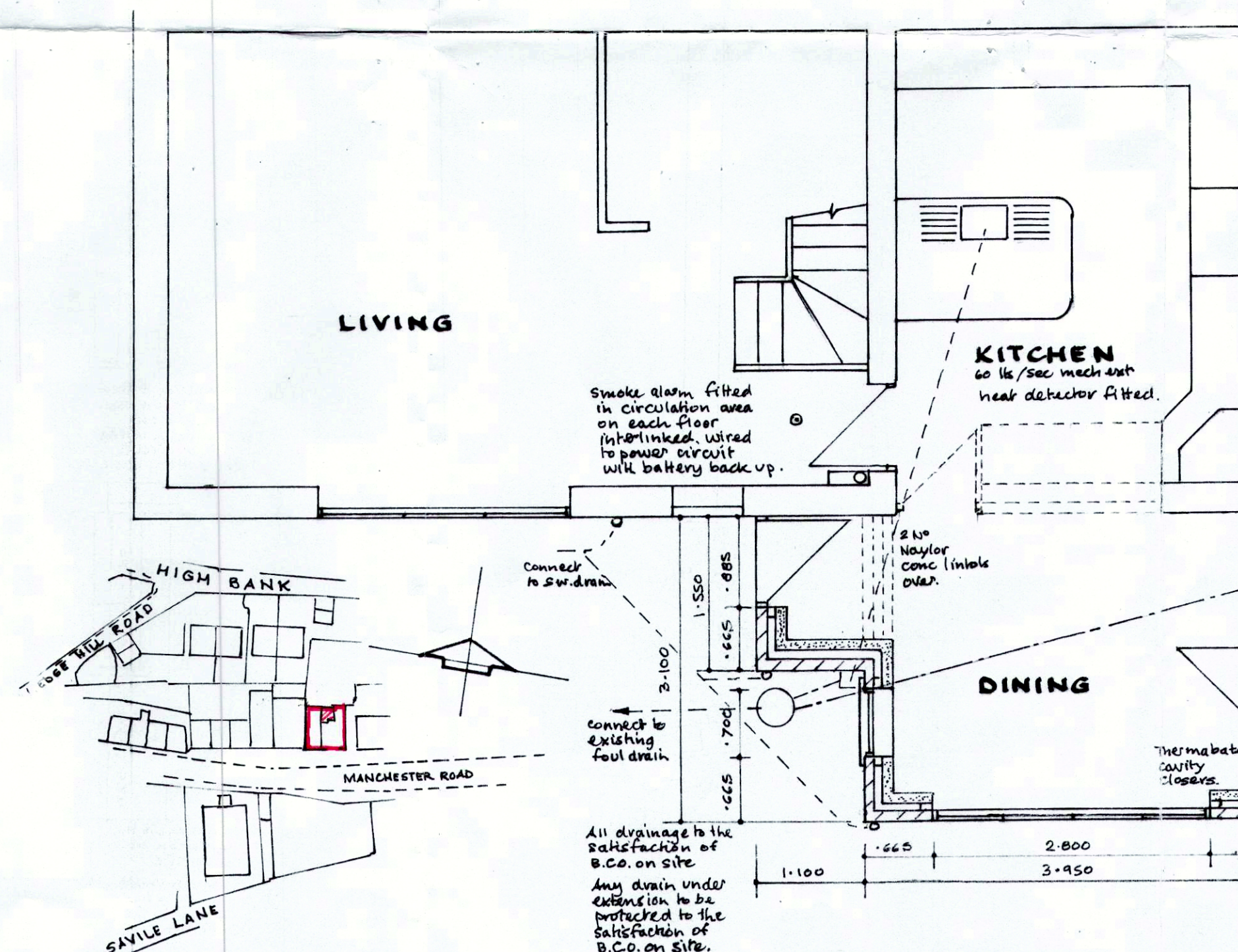


FIRST FLOOR



GROUND FLOOR

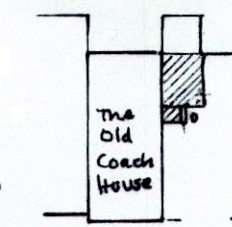
Electrical installation by member of competent person
Scheme + certified to BS 7671.
Heating installation by gas safe engineer
and certified on completion.



PROPOSED GROUND FLOOR

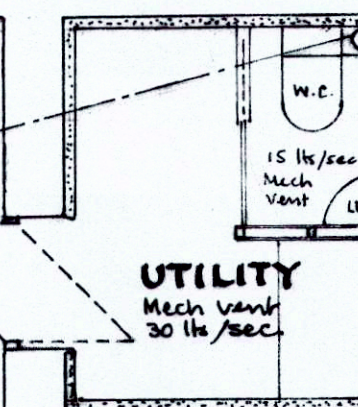
SITE PLAN 1/1250.

40mm dia waste
to sinks + 32mm
dia to Lav. Basin
all with deep
seal anti vac
traps.



BLOCK PLAN 1/500.

shop stack with Durgal
air admittance cap.
Sink + L basin wastes connected
to 100mm stack above W.C. outlet.



Outer skin Yorkstone
fixed 5 m.s. stainless steel
750 c/s horiz. 450 vertical
225 c/s at reveals
100mm rockwool full fill cavity
100mm torus blocks (or equal)
inner leaf, plaster finish
D.P.C. to head, cills + reveals
secured 225 c/s vertically.

Utility to have 2000g
d.p.m. with taped joints
d.p.m. taken up walls
full height. 75mm conc
block inner skin 75mm.

All glazing in critical
locations to be safety
glass to BS 6806.
Windows to be double glazed
Low E glass 16mm air gap.
8000 m² triple vent
U Value 1.6 W/m² K.
100mm drains laid 1:40 fall
on gravel bed surround