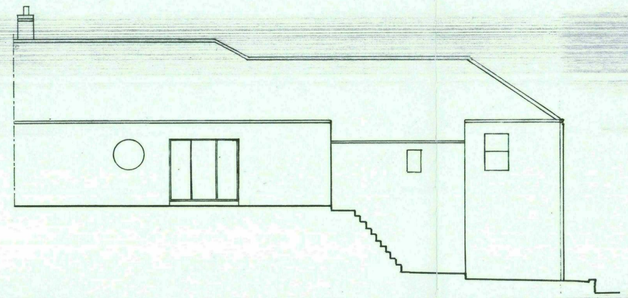
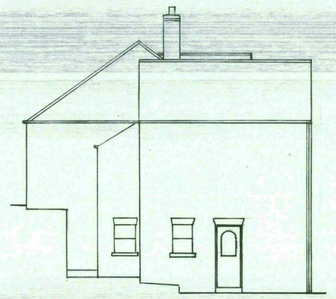
PROPOSED TWO STOREY SIDE EXTENSION AT No. 3 THE COACH HOUSE, KERESFORTH HALL DRIVE, BARNSLEY S70 6NH FOR LYDIA MARSH.

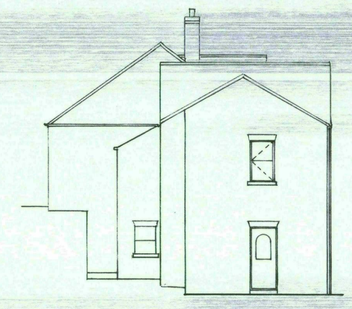
Scales :- 1-50 & 1-100.



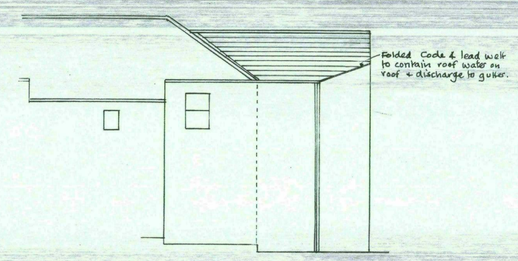
REAR ELEVATION



SIDE ELEVATION



PROPOSED SIDE ELEVATION



PROPOSED REAR ELEVATION



FRONT ELEVATION

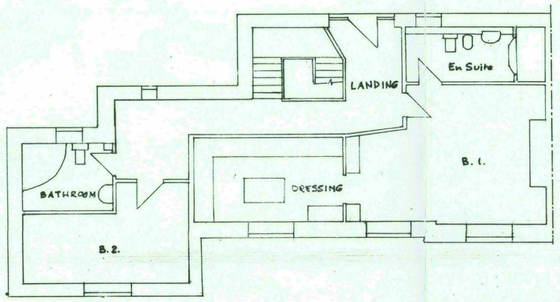
Electrical installation by member of competent person scheme and certified to B.S. 7671.

Heating installation by Gas Safe Engineer and certified on completion.

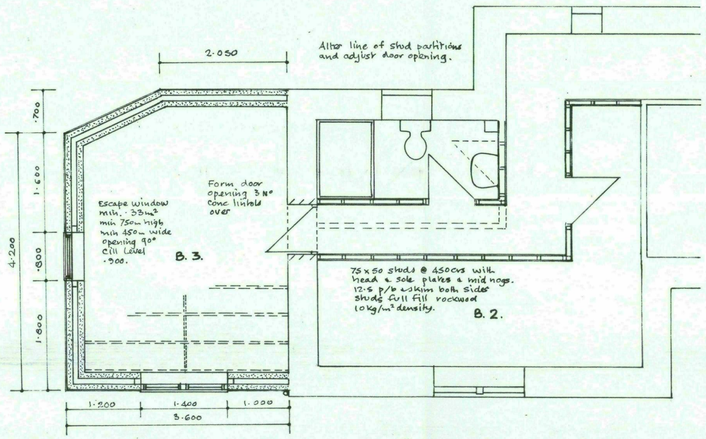
Smoke alarm in circulation area on each floor interlinked + wired to power circuit with battery back up.



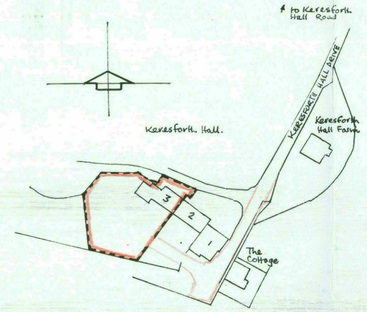
PROPOSED FRONT ELEVATION



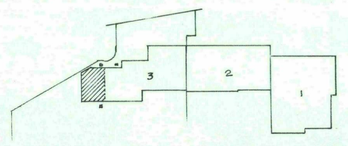
FIRST FLOOR



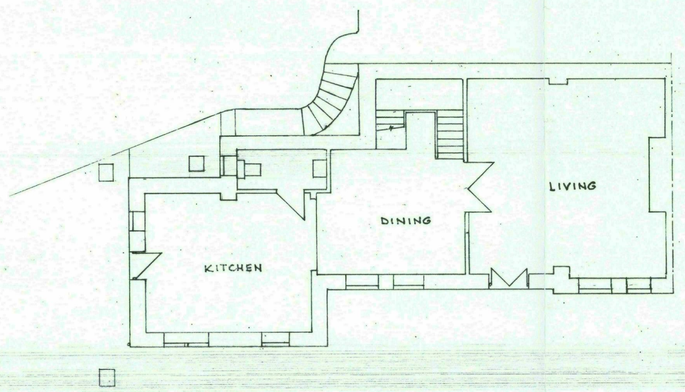
FIRST FLOOR



1/1250

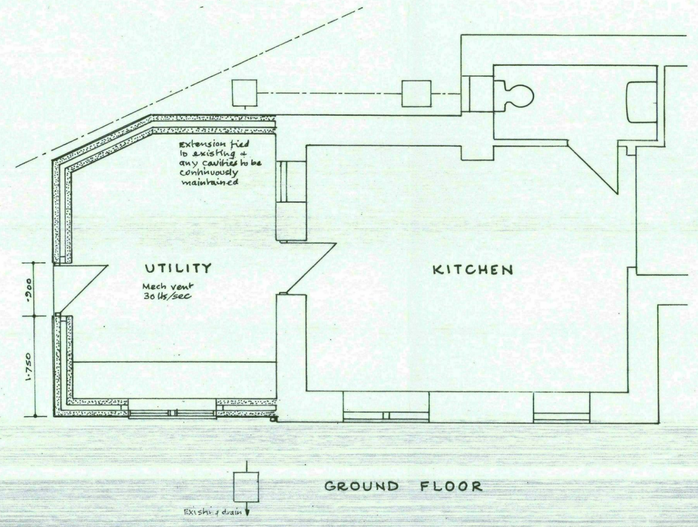


BLOCK PLAN 1/500.



FIRST FLOOR

GROUND FLOOR

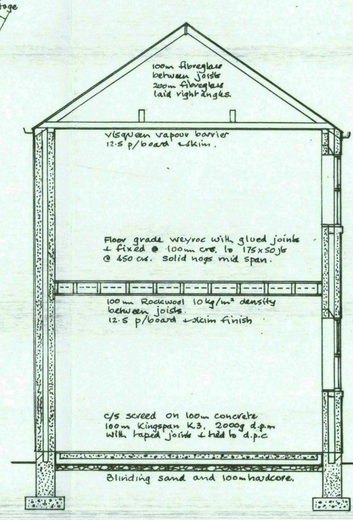


GROUND FLOOR

175x25 ridge board
125x50 common rafters 450 ccs.
100x50 ceiling joists @ 450 ccs.
200x75 Binders @ third points.
100x75 wallplates strapped down 1-2m ccs with 30x5 galv. m.s. straps.
Lateral restraint straps over 3 No' rafters + ceiling joists @ 2-5m ccs. Solid nogs between on line of straps. Foot of roof rafter mech. fixed to wallplate.
30x5 galv. m.s. straps over 3 No' fix with solid nogs on line of straps.

Outer leaf 100m conc blocks tied to 100m thermo lomax inner leaf (or equal) S.S. tied 5 per m.s. 750 crs horiz 450 ms vertical, 225 cs at raveale.
C/s render (2 coats) to outer leaf render net to bridge d.p.c.
Render to have matching masonry paint finish (2 coats)

Eng brick plinth courses.
300m concrete foundation blocks
200x600 conc strip foundation
Foundations to satisfaction of B.C.O. on site.



Matching roof covering on 38 x 25 battens, nilvent roof membrane

Code 5 lead valleys on 25m tanalised layer boards

Matching section r.w gutters + down pipes surface water taken to existing s.w. drain.

Double glazed casement windows in matching style Low E glass min 16m airgap min 1/2m² opening lights 8000 m² thick vents U. Value 1-6 w/m² K

D.P.C to head, cill + reveals secured 22500 vertically

Catnic CH 90/100 150m bearings.

Thermabate cavity closers.

Insy D.P.C min 150m above G. level

Existing drain passing thro extension to be protected to satisfaction of B.C.O. on site. New foundation taken below drain + well filled over where drain passes through walls.

SECTION