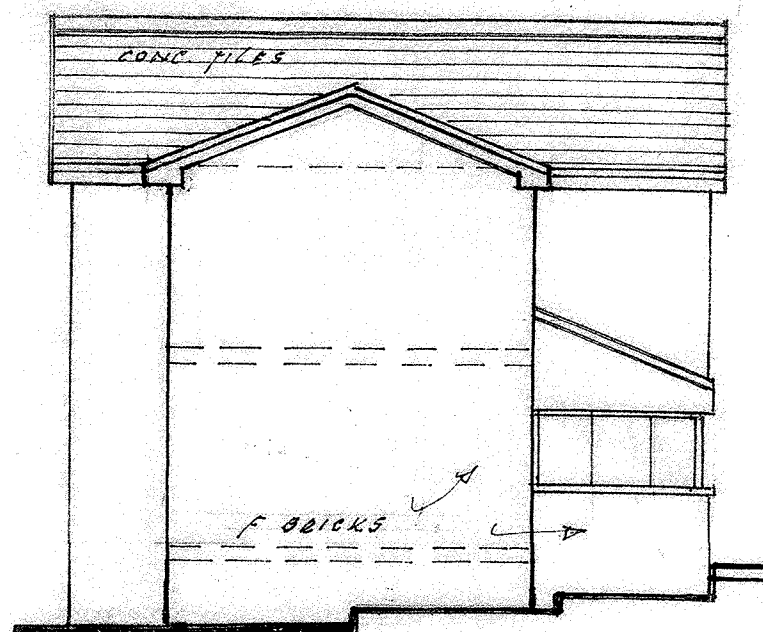
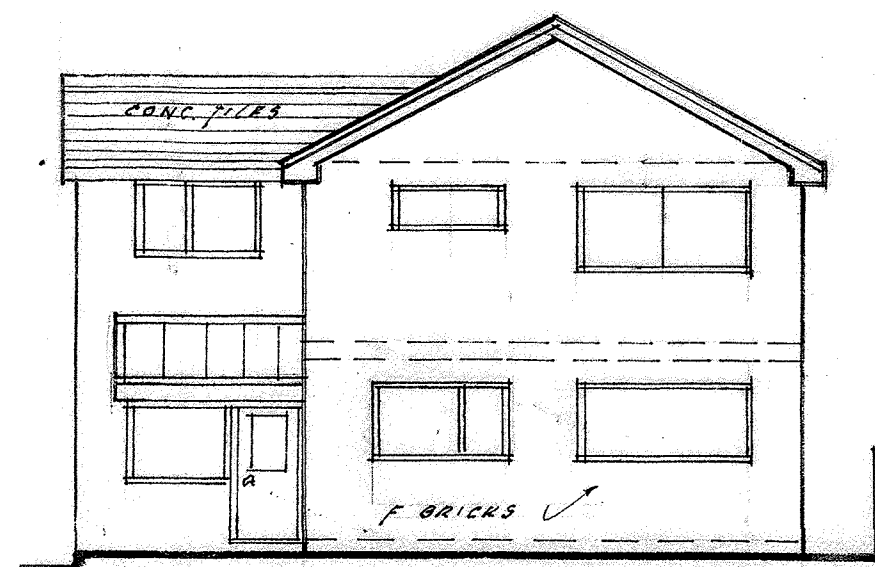
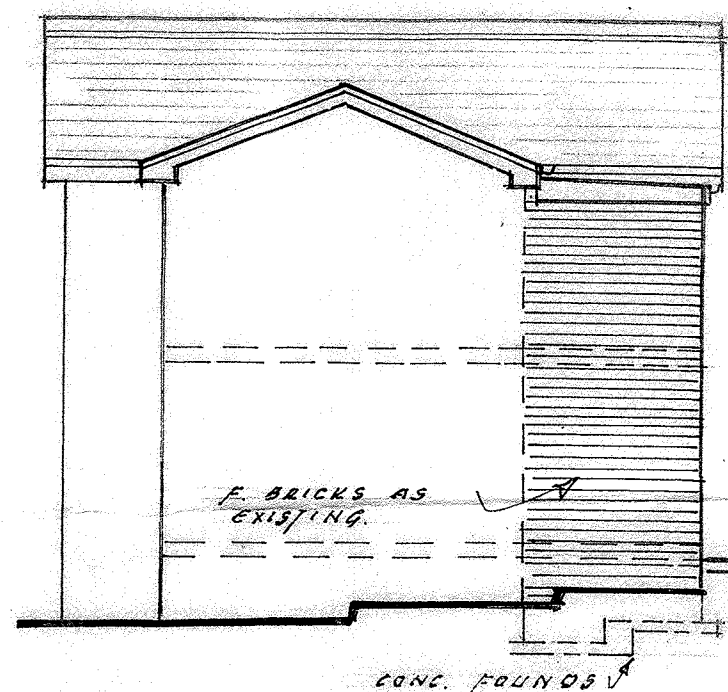




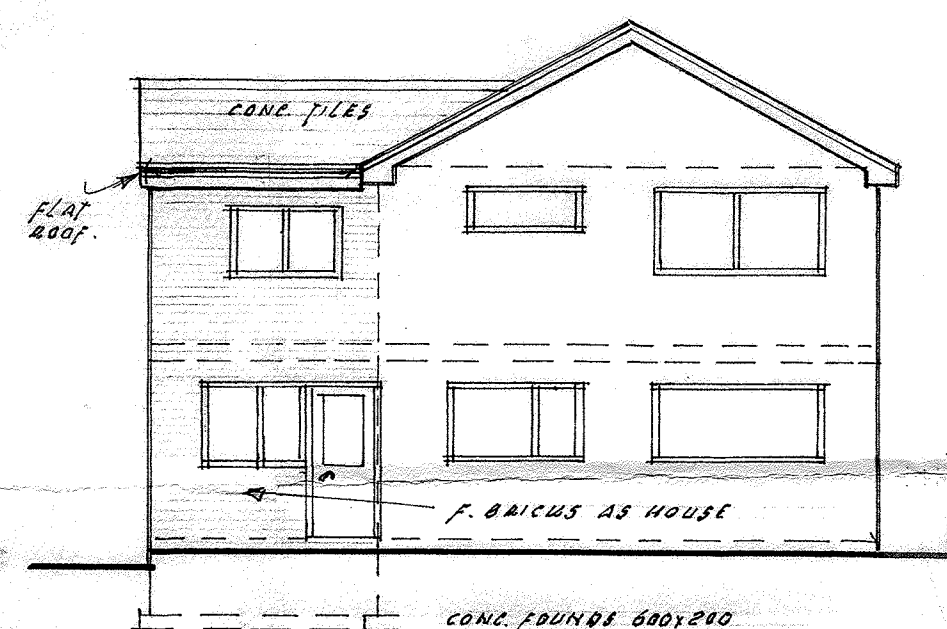
existing side elevation



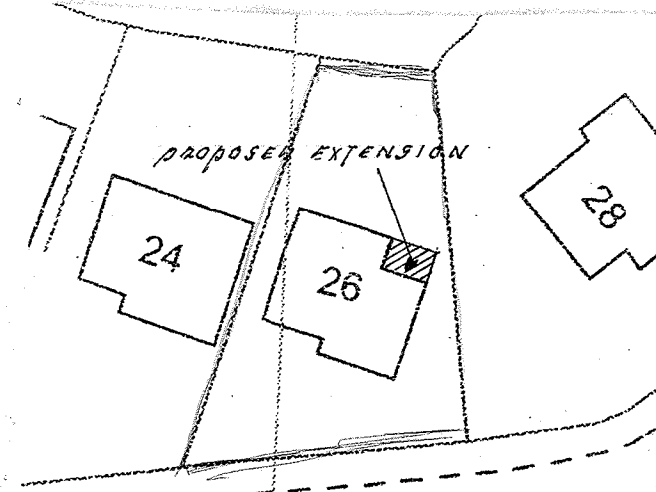
existing rear elevation



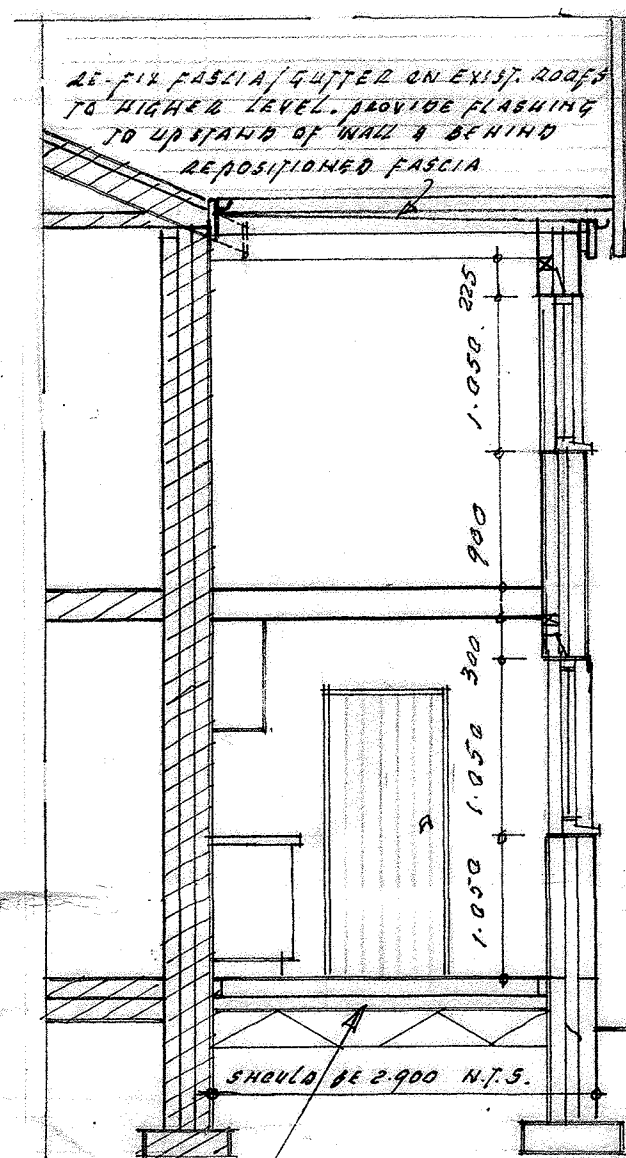
proposed side elevation



proposed rear elevation.



site plan 1:50



section thr.extension

AGREE VENTILATION OF ROOF
TIMBERS WITH INSPECTOR

ROOF: 3 LAYER FELT WITH WHITE
FINISH. ON PLY DECK. ON 15 FALLING
PIECES. ON 150 x 50 JOISTS AT 900
CES. ON 100 x 75 WALL PLATE. 150
KINGS PAN INSULATION OR OTHER
APPROVED. 'U' VALUE OF 0.16. 12mm
PLASTER BOARD / SKIM.

CATHIC LINPOL TO HEAD 150 DEEP

150 x 75 BOARDS ON TIMBER JOISTS
SIZE AS HOUSE AT 400 CES. 100
SOUND INSULATION QUILT.
CROSS NOGGINGS AND 12mm
PLASTER BOARD / SKIM.

CATHIC LINPOL TO HEAD 150mm.

LINE OF WALL D.P.C.
GROUND / CAVITY FILL
LEVEL.

CONC. FOUNDS
600 x 200 DEEP.

FLOOR FINISH. CHECK WITH CLIENT. 125 CONC. SLAB WITH A SMOOTH FINISH.
ON 0.1M 1200. ON 100 KINGS PAN INSULATION. ON 0.1M. ON BLINDING. ON 200
HARD CORE. LINW WALL / FLOOR D.P.C.

DRAINS. All drains under building and roadway to be surrounded in 150 concrete. Drains
passing through walls to be protected, as applicable. All drainage to Local Authority
approval.

EXTERNAL WALLS to be 300 nominal 100 facing bricks, 50mm cavity, 50mm insulation
slab. 100mm concrete block. All openings to have horizontal and vertical DPC. Close
cavities at eaves level with blockwork. Movement joints to be provided, brickwork at 12m
max crs blockwork at 6m max crs with staggered joints. Fill joints with 10mm with
polysulphide sealant to match brickwork. 'U' value of cavity wall to be 0.28

FITTINGS LB's to have 32mm waste pipes and 75mm resealing traps. Sinks / showers
have 37mm waste pipes and 75mm resealing traps. Combined waste pipes to be 50mm.
Provide 100mm vent pipe on drainage system.

VENTILATION Windows to be double-glazed. **BATHROOM** to have fans to extract 15 litres
per second and discharge to external air. **KITCHENS** 60 litres per
second

WINDOWS to be double-glazed. Provide safety glass to entrance door and side panels.
Provide safety glass to all critical locations. Glass to be Pilkingtons 'K' glass, 4mm thick with a
10mm air gap. **WINDOWS** TO HAVE OPENING LIGHTS **FLOOR** FLOOR AREA OF 4000 x
8000mm² **WALLS** VENTS TO HABITABLE ROOMS

WALL TIES Vertical twist type, fix 750 horizontal, 450 vertical.

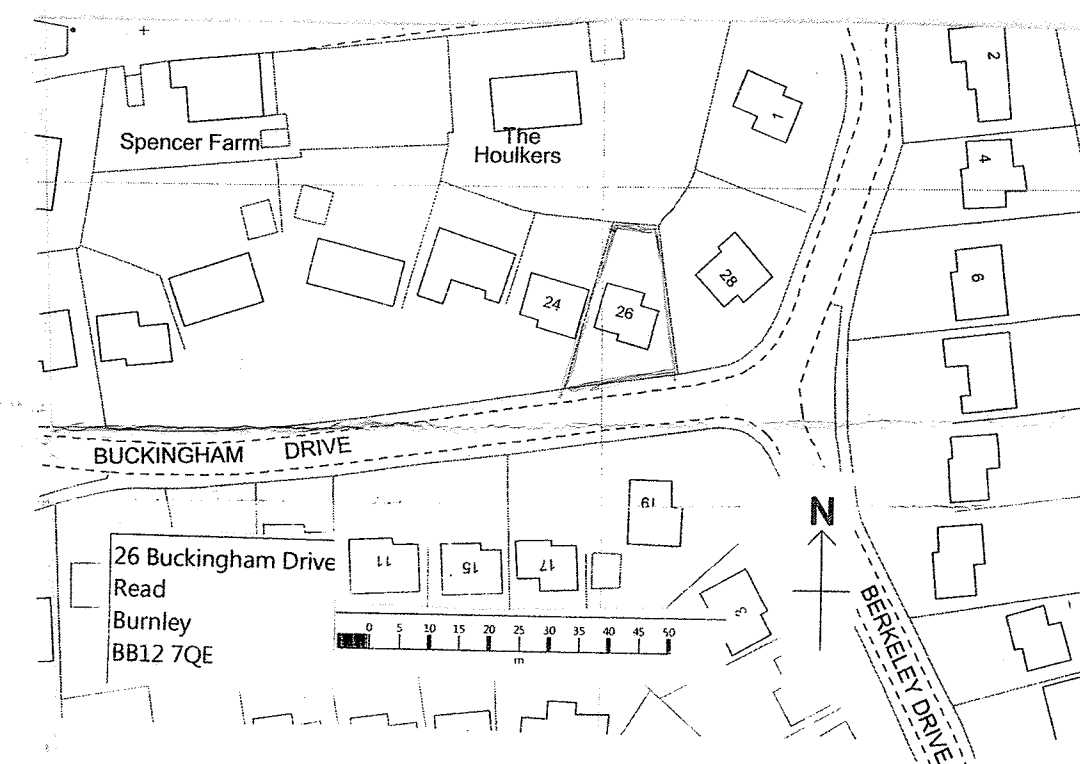
ROOFING **REPAIRS** ALL WORK TO BE IN ACCORDANCE WITH THE REGS.

OTHER WORK Contractor to check the following work with client. Wall / floor finishes.
Lighting heating and power. Decorating external works and air conditioning.

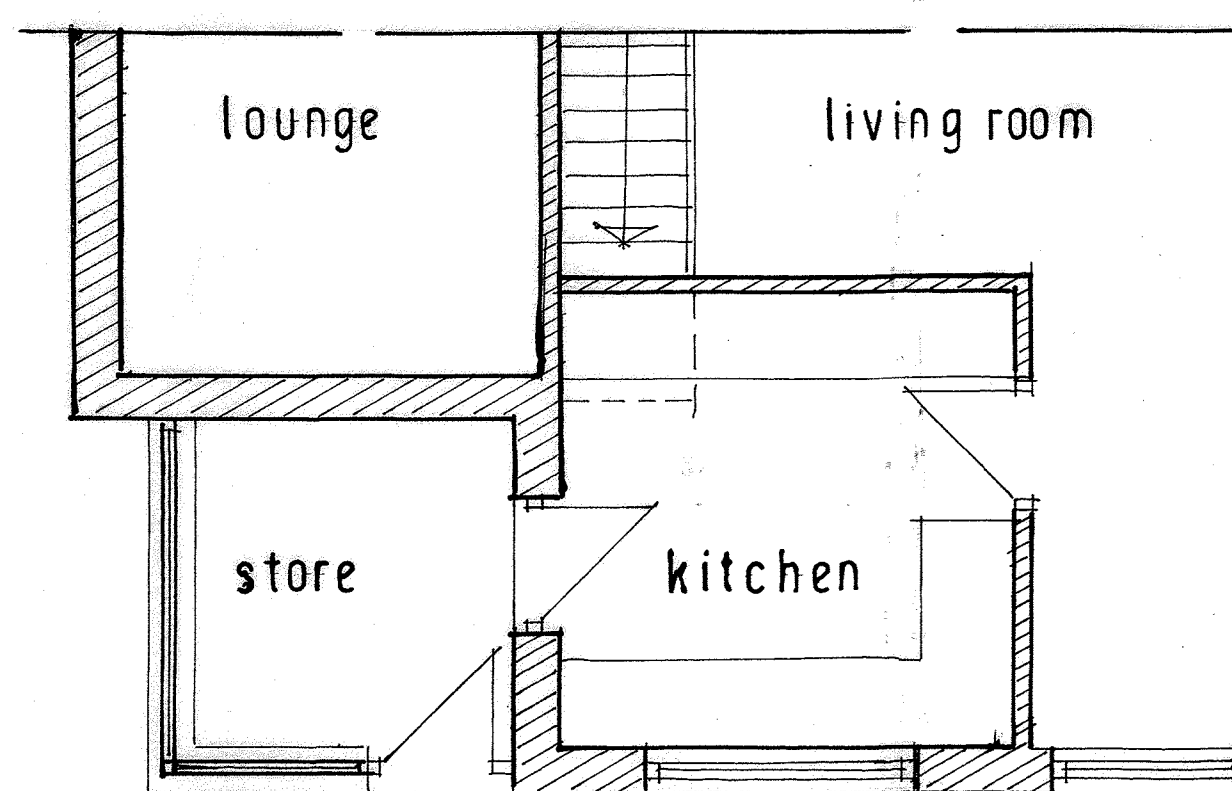
ELECTRICAL WORK All electrical work to conform to part P electrical safety and BS7671.

OTHER REGULATIONS Contractor to conform to health / safety at work act 1995 and the
C.D.M Regs 1994.

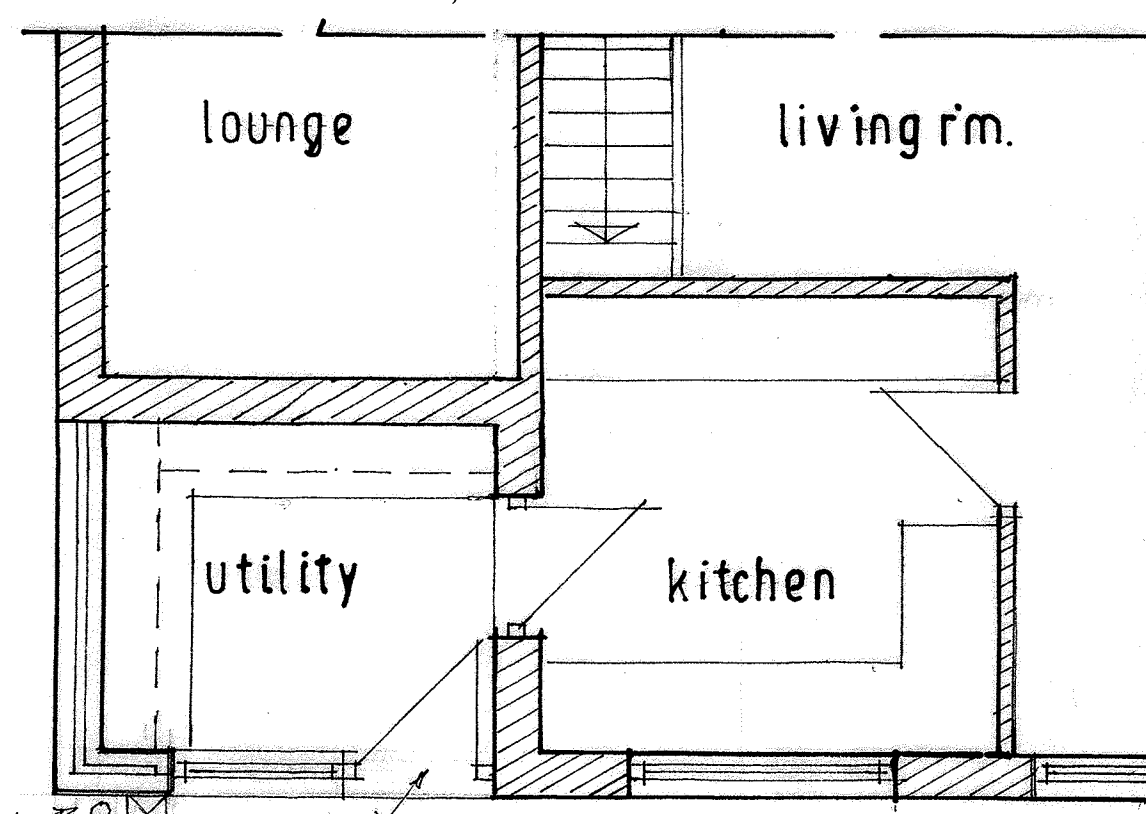
'U' VALUES TO BE. ROOF 0.16. WINDOWS 4.6. FLOOR 0.22



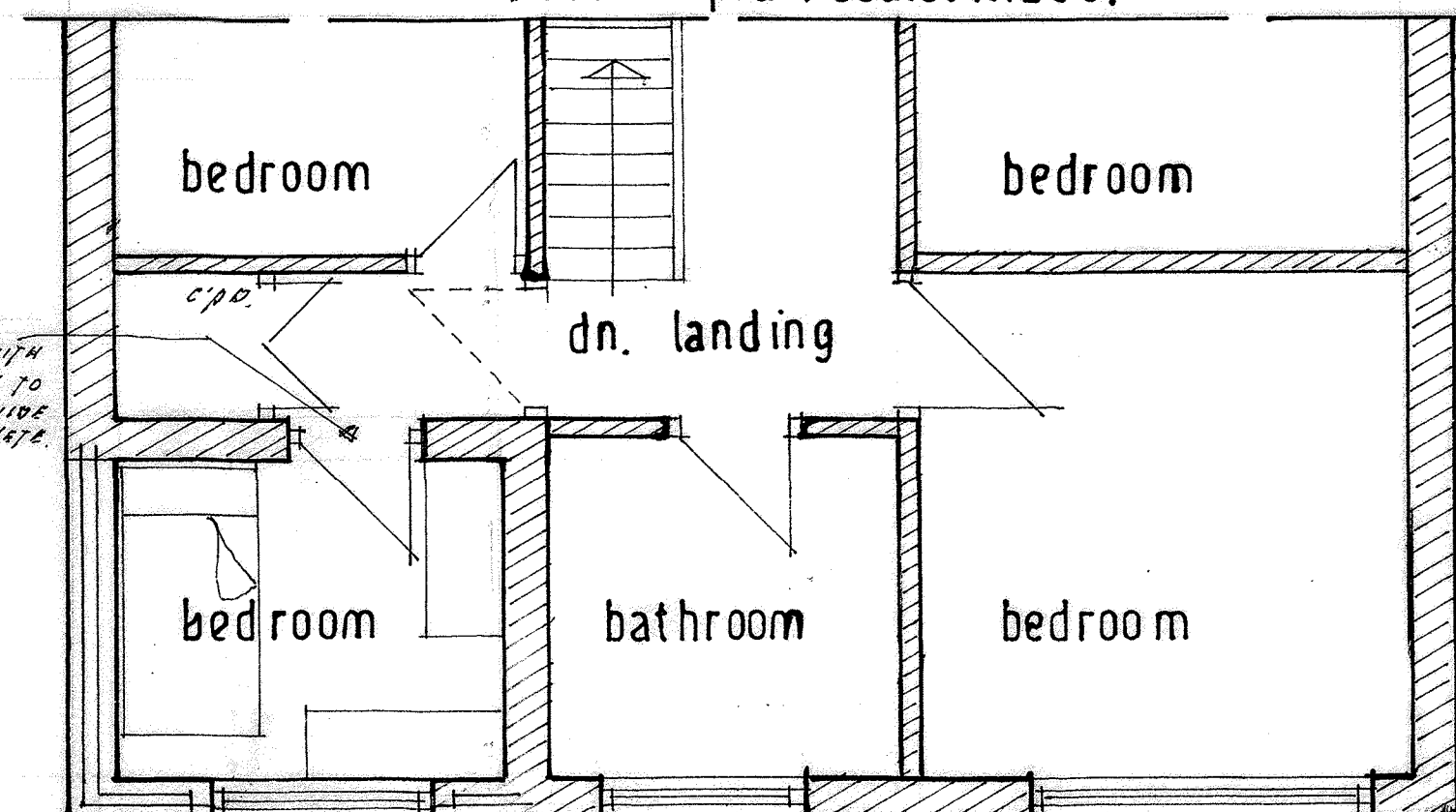
location plan. scale: 1:1250.



existing part ground floor plan at rear



proposed part ground floor plan at rear.



proposed part first floor plan at rear