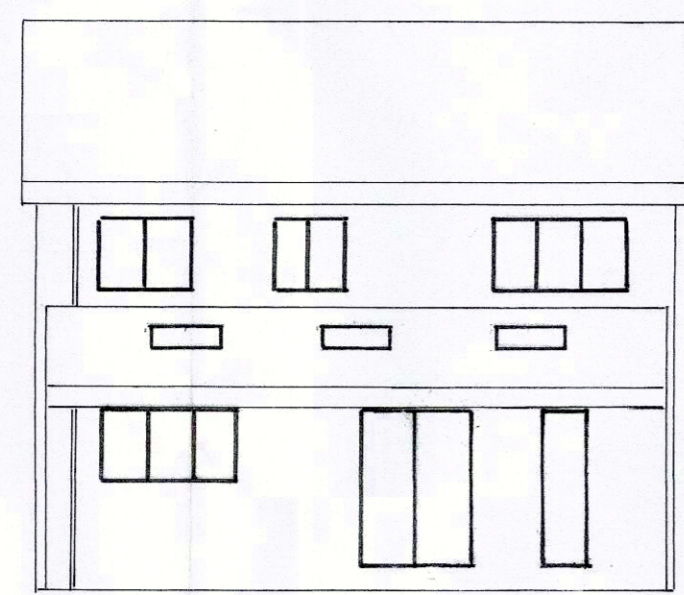
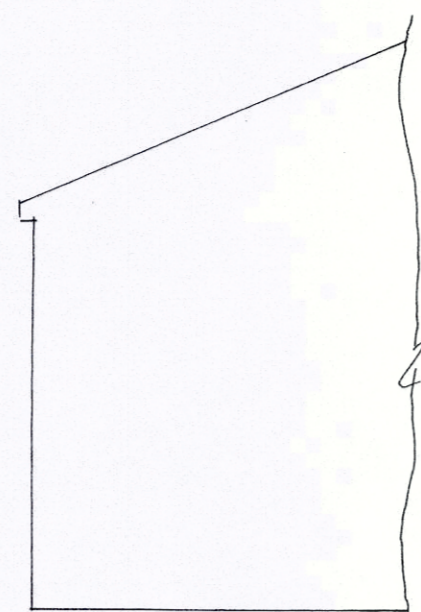


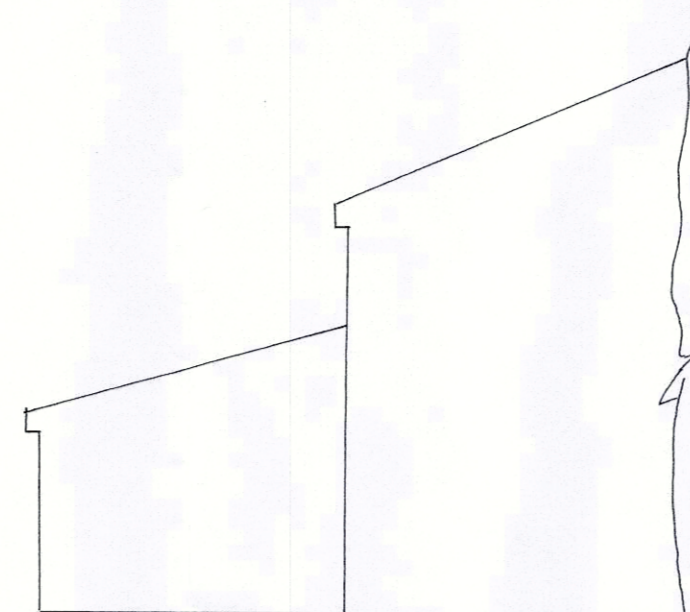
EXISTING REAR ELEVATION



PROPOSED REAR ELEVATION



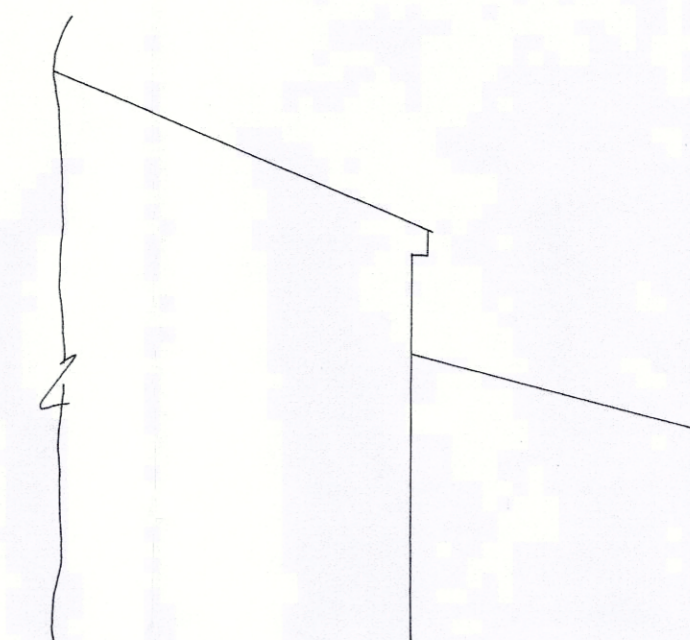
EXISTING SIDE ELEVATION



PROPOSED SIDE ELEVATION

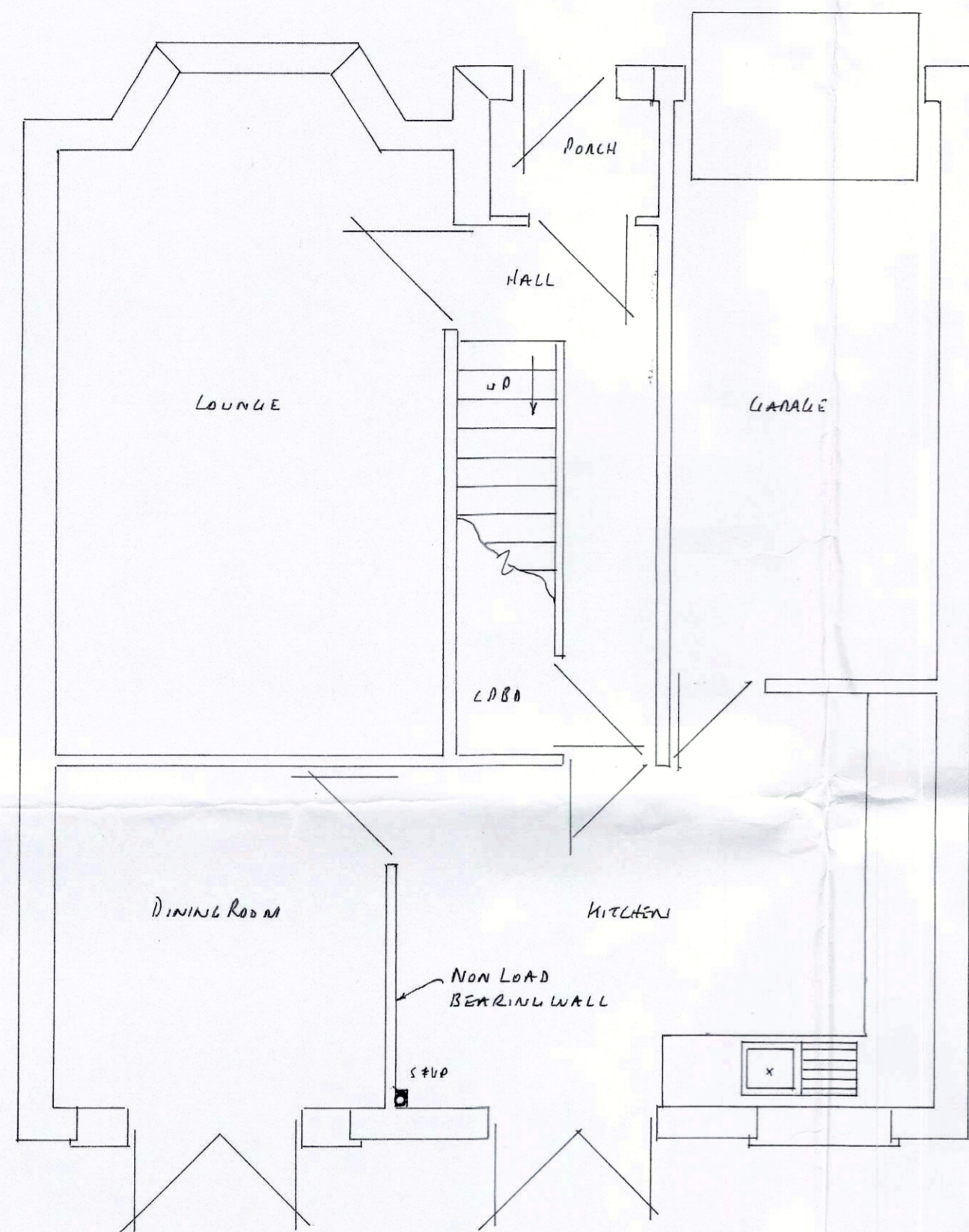


EXISTING SIDE ELEVATION

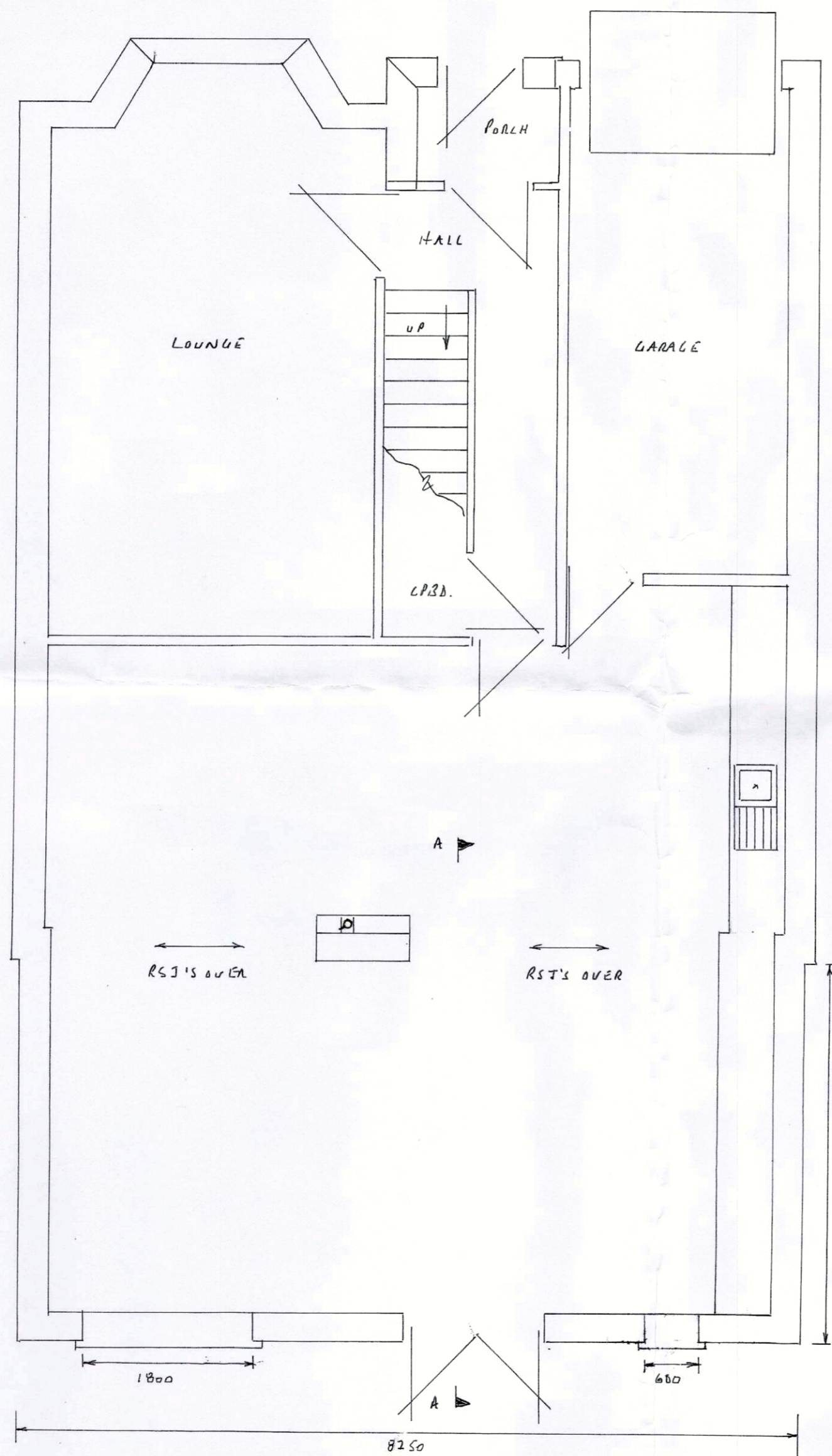


PROPOSED SIDE ELEVATION

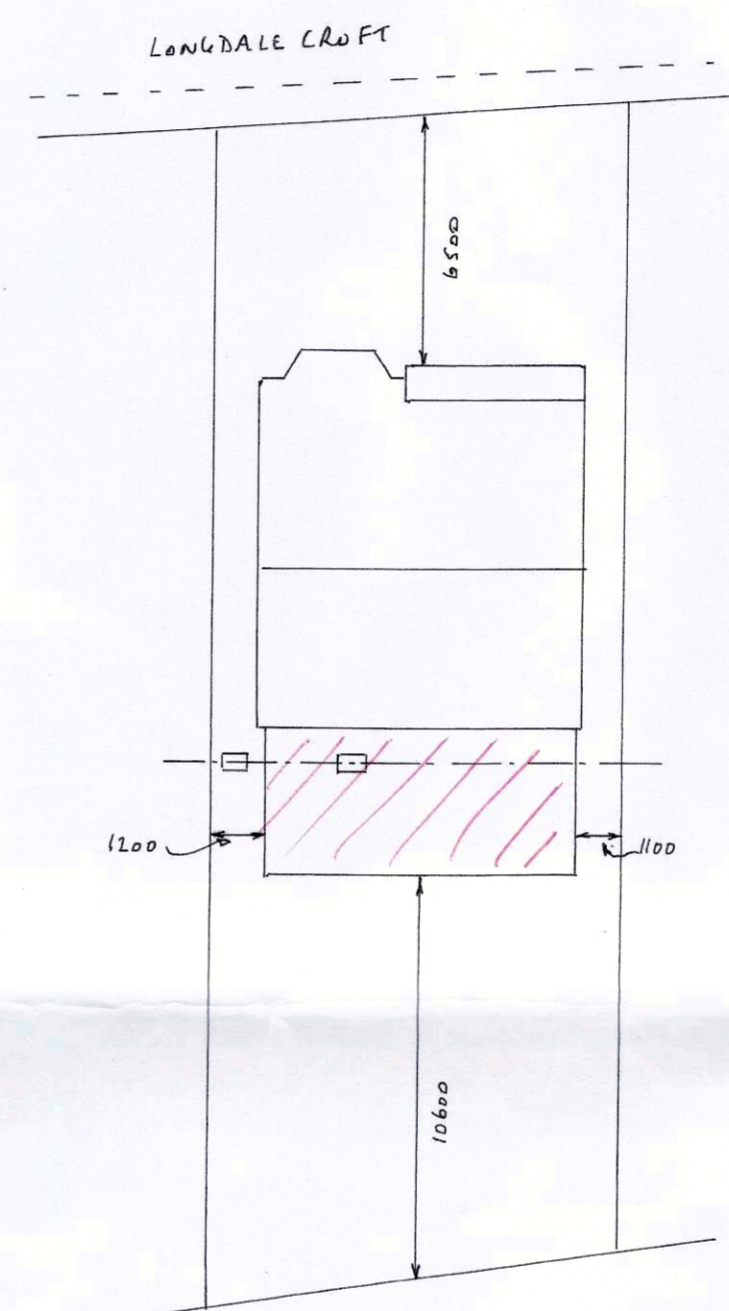
ELEVATIONS SCALE 1:100



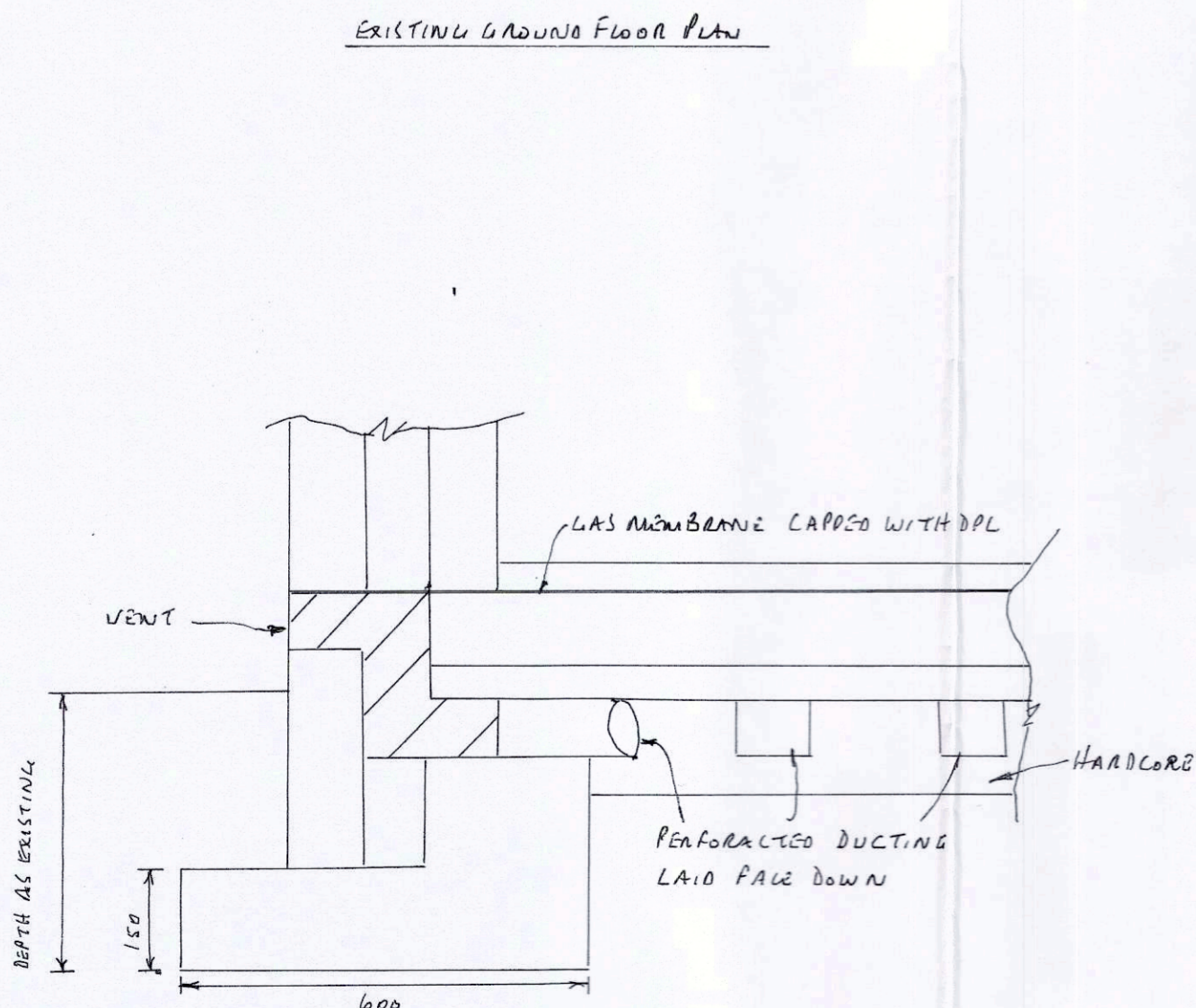
EXISTING GROUND FLOOR PLAN



PROPOSED GROUND FLOOR PLAN

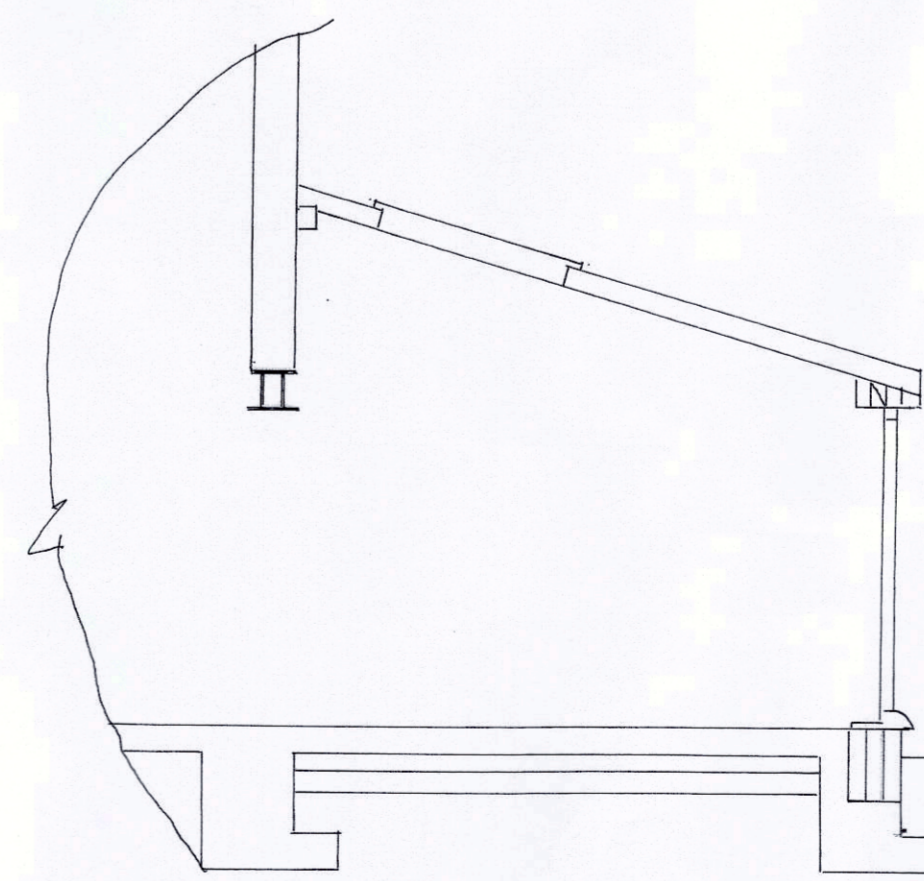


SITE PLAN SCALE 1:200



SECTION THRO' FLOOR & FOUNDATION

ALL SUBJECT TO BUILDING REGS APPROVAL



SECTION THRO' A-A SCALE 1:50

FOUNDATION / FLOOR

- 150mm HARDENED
- 70mm KINGSPAN INSULATION
- 120 GAUGE UNISUREEN DPM
- 150mm CONCRETE RAFT (SEE SKETCH)
- GAS MEMBRANE
- 3 BARR SCREEN

WALLS

- BRICKWORK TO MATCH EXISTING
- 100mm LWT LAMB BLOCKS
- 100mm CAVITY FILLED WITH DRITHERAM INSULATION BATTES
- CL 90/100 LINTELS OVER EXTERNAL OPENINGS WITH DPE APRON OVER 4 WEEPHOLES EVERY 900mm END BEARINGS 150mm MIN
- HORIZONTAL DPE 150mm MIN ABOVE G.L. 150mm DPE'S TO REVEALS
- REVEALS TO BE INSULATED
- STAINLESS STEEL TIEWIRES PLACED 750mm HORIZONTALLY 450mm VERTICALLY & 225mm TO REVEALS
- EXTERNAL REVEALS TO BE 665mm MIN
- NEW WALLS TIED TO EXISTING WALLS WITH SCREW IN TIES OR SIMILAR EVERY 225mm & ENSURING A CONTINUOUS CAVITY

ROOF

- 100x50mm WALL PLATE
- 100x75mm WALL PLATE SECURED TO EXISTING WITH RAWLROCKS EVERY METRE
- 195x47 RAFTERS CL24 AT 400mm CENTRES BIRDSMOUTHED AT EITHER END WITH SLUING TRUSS CLIPS TO FORM A VAULTED CEILING
- 1m HOLDING DOWN STRAPS EVERY 2RAFTERS
- 1m LATERAL RESTRAINT STRAPS EVERY 1.5m TO HORIZONTAL & LUT UP WITH NOLGINS TO SECURE
- 200x25mm FASCIA WITH 60mm PLYSOFIT & 25mm LWT FLYROOF MESH
- REINFORCED BITUMEN FELT
- 38x25mm TILE BATTENS
- ROOF TILES TO MATCH EXISTING WITH TILE VENTS EVERY 2m & 100mm EAVES VENTS
- G02 & LEAD FLASHINGS
- 125mm INSULATION BETWEEN RAFTERS WITH 12.5mm PASTERBOARD & SKIN DRAINS

- 100mm RUG & 65mm RUP TO MATCH EXISTING
- SW TO CONNECT TO SW SEWER OR TO A SOAKAWAY 5m AWAY FROM BUILDING & 1m³ BELOW INVERT LEVEL
- FOLL FROM KITCHEN TO CONNECT TO EXISTING STUP & TO EXISTING LL
- FOUNDATION TO GO BELOW DRAIN & DRAIN TO BE BRIDGED OVER WITH SPANLITE LINTELS WITH A 50mm GAP AROUND

GENERAL

- DOORS & WINDOWS TO MATCH EXISTING & TO HAVE TRICKLE VENTS 600mm² TO BE Pilkington K GLASS WITH A 16mm AIR GAP & SOFT LOW E COATING U VALUE TO BE 1.6 DOORS TO HAVE TOUGHENED GLASS
- KITCHEN TO HAVE FAN EXTRACTING 60LSEE & CONTROLLED BY AN INDEPENDENT SWITCH
- MAINS WIRED SMOKE ALARMS TO BE PROVIDED TO CIRCULATION AREAS ON EVERY FLOOR WITH BATTERY BACKUP & INTERLINKED TO A SEPERATE CIRCUIT
- ALL ELECTRICAL WORK TO COMPLY TO PART P ELECTRICAL SAFETY & MUST BE DESIGNED INSTALLED INSPECTED & TESTED BY A COMPETENT PERSON REGISTERED UNDER THE COMPETENT PERSON SCHEDULE A COPY OF THE BUILDING REGS SELF-CERTIFICATE IS TO BE GIVEN TO BUILDING CONTROL ON COMPLETION
- HEATING ALTERATIONS TO BE DONE BY A GAS SAFE ENGINEER & TRU'S R.O.D FOR EXTENSION OF THE HEATING SYSTEM
- CALLS REQ FOR RST'S & TO BE GIVEN TO BUILDING CONTROL
- DOUBLE SEAL SCREW DOWN MANHOLE TOP FOR INSIDE OF EXTENSION

PROPOSED SINGLE STOREY REAR EXTENSION AT:-
 2 LONGDALE LEED FT
 MONK BRETTON
 BARNSELEY