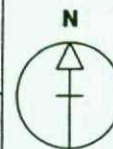


7278



TITLE NUMBER
SYK437278



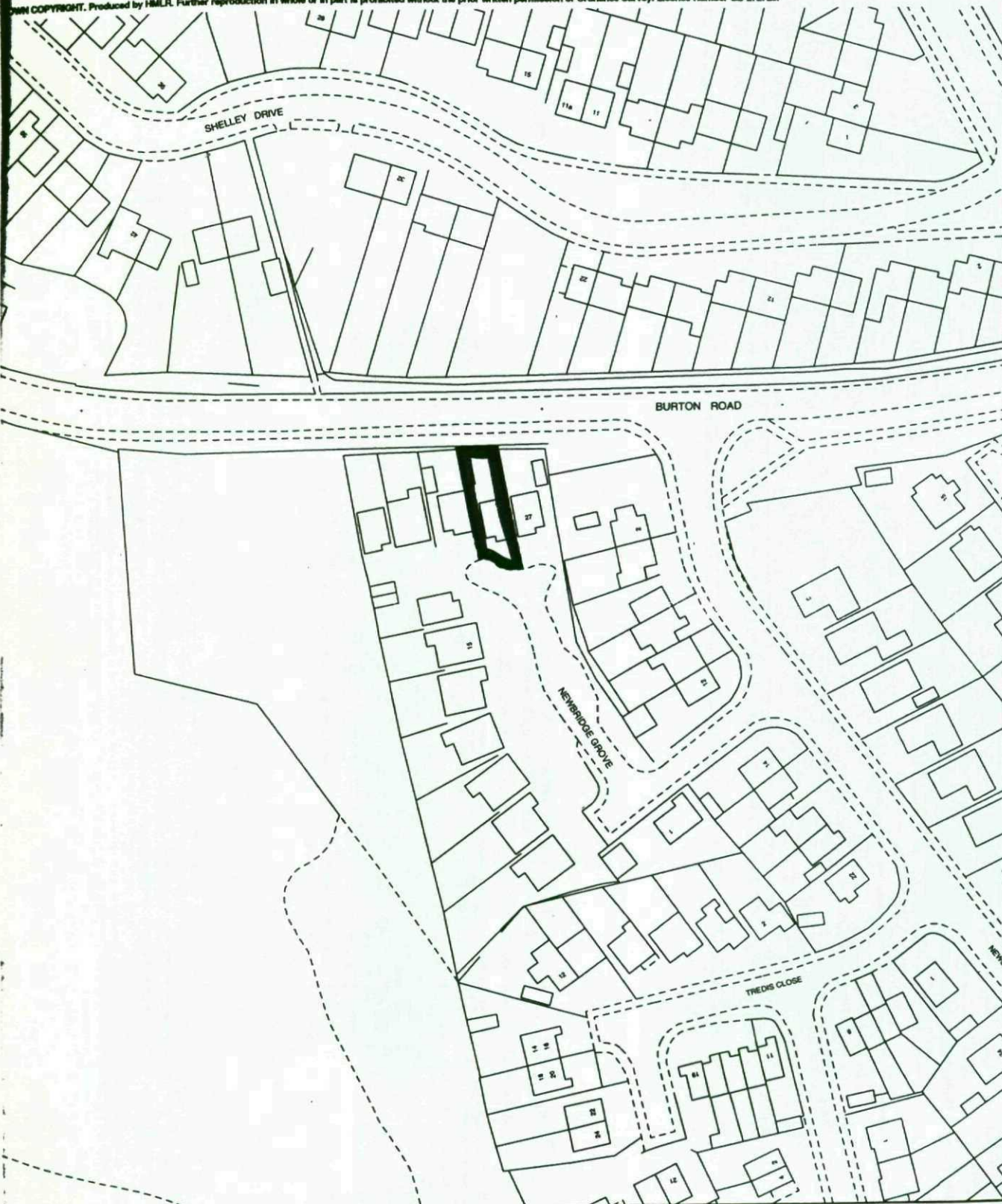
SOUTH YORKSHIRE : BARNSELY

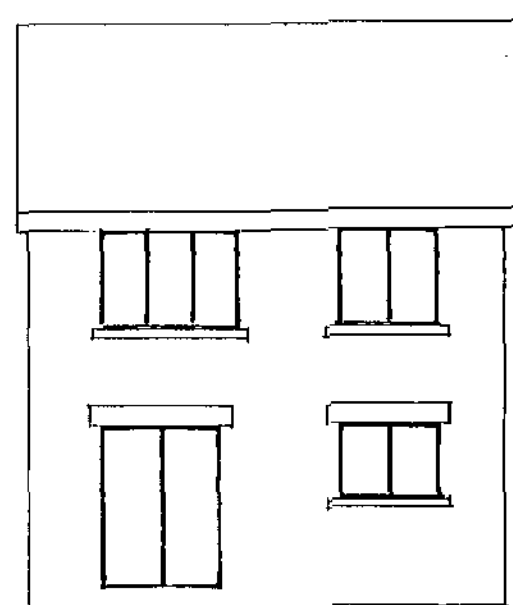
ORDNANCE SURVEY MAP REFERENCE:

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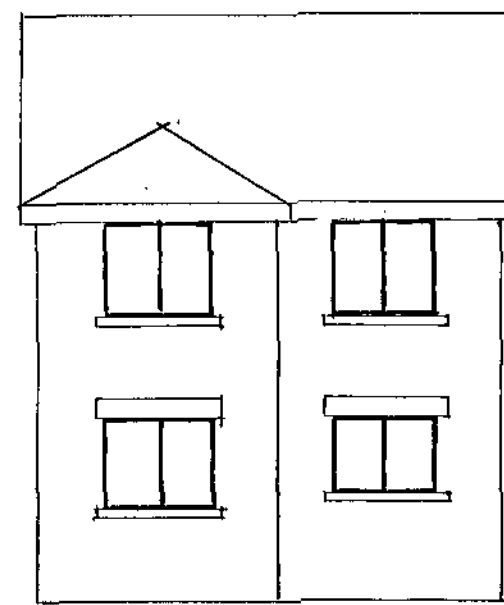
SCALE 1:1250

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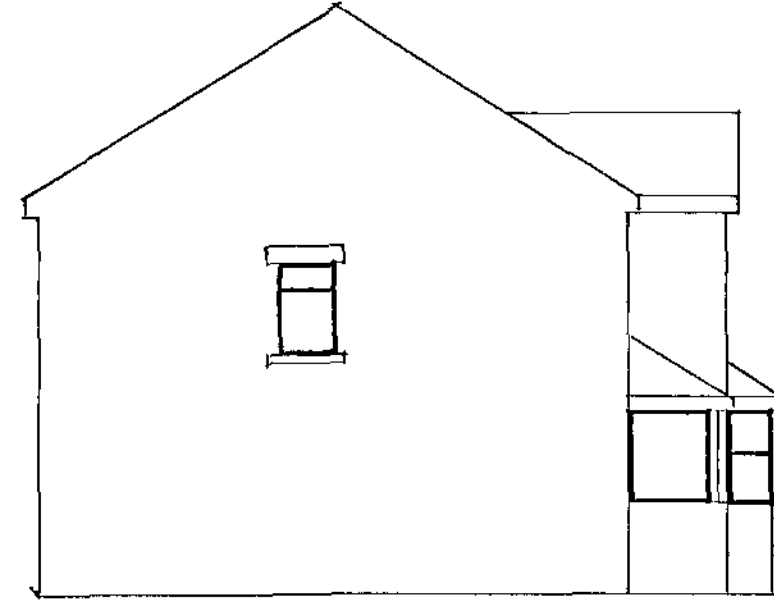




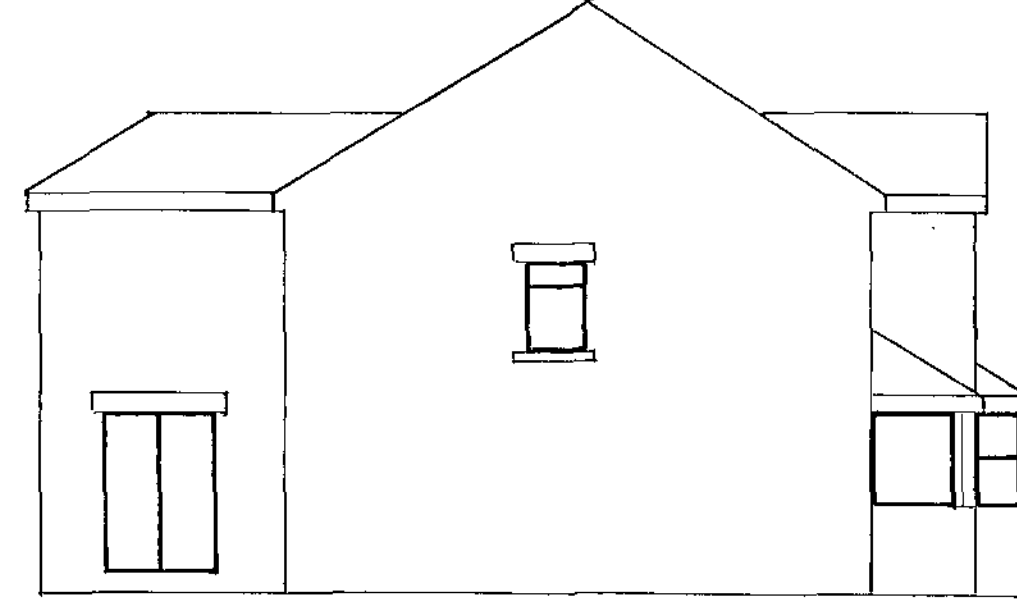
EXISTING REAR ELEVATION



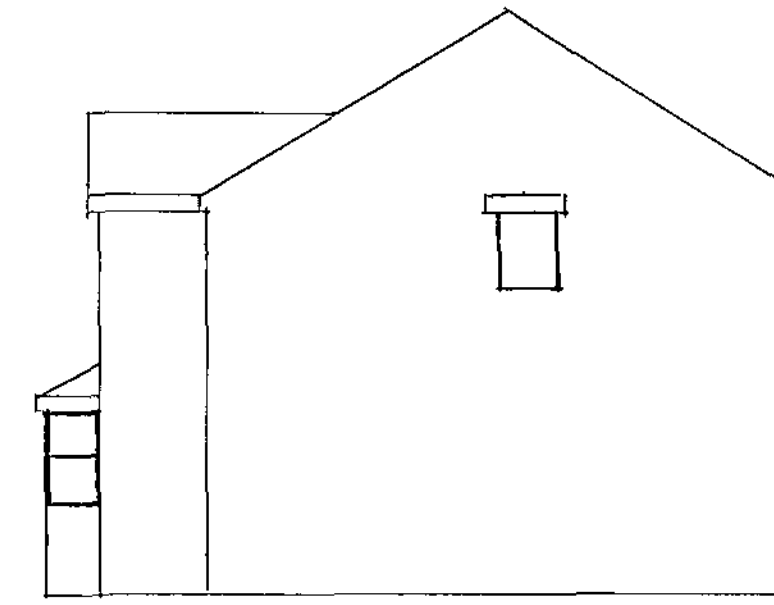
PROPOSED REAR ELEVATION



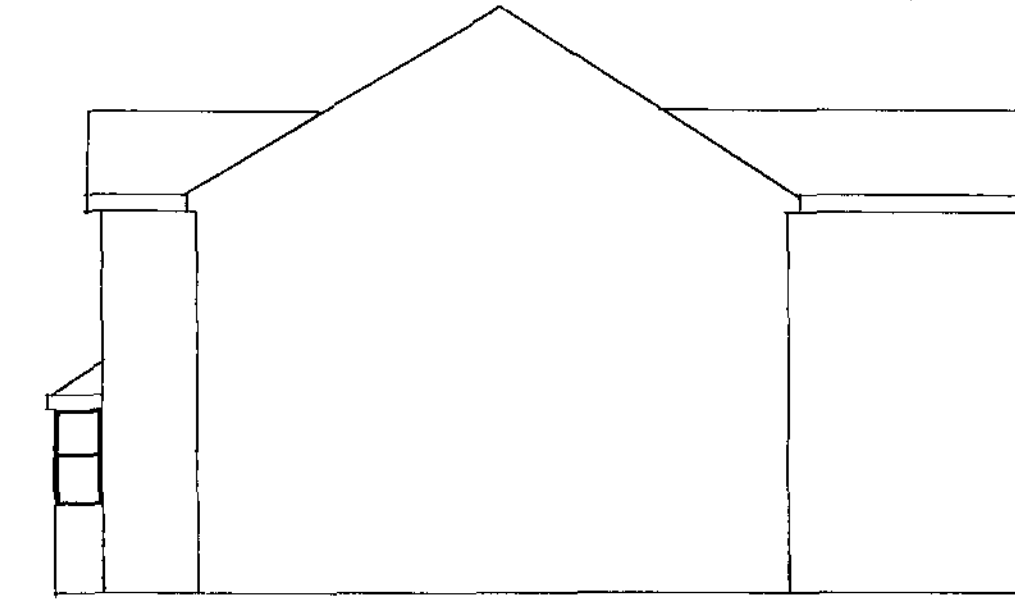
EXISTING SIDE ELEVATION



PROPOSED SIDE ELEVATION

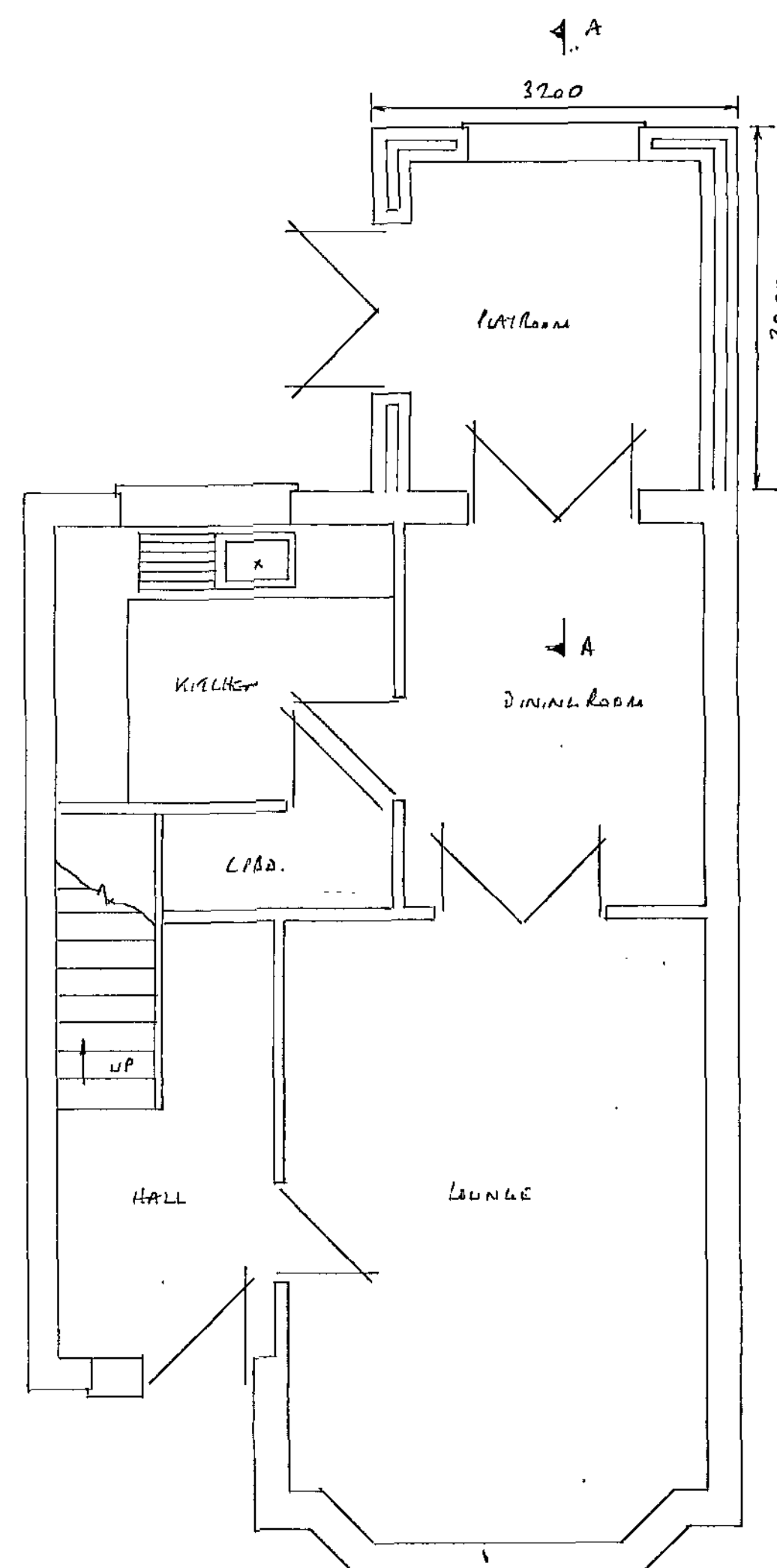


EXISTING SIDE ELEVATION

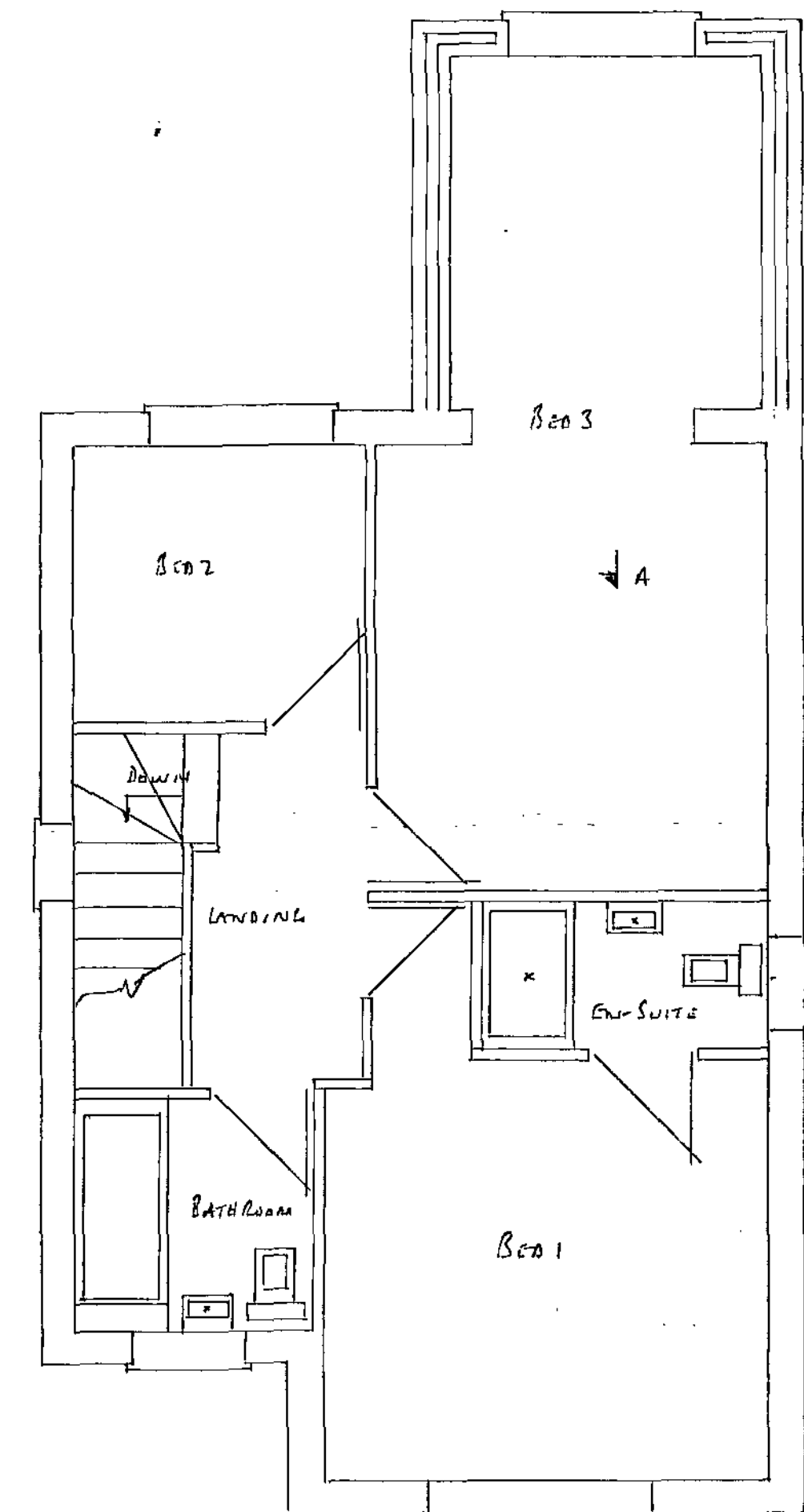


PROPOSED SIDE ELEVATION

ELEVATIONS SCALE 1:100

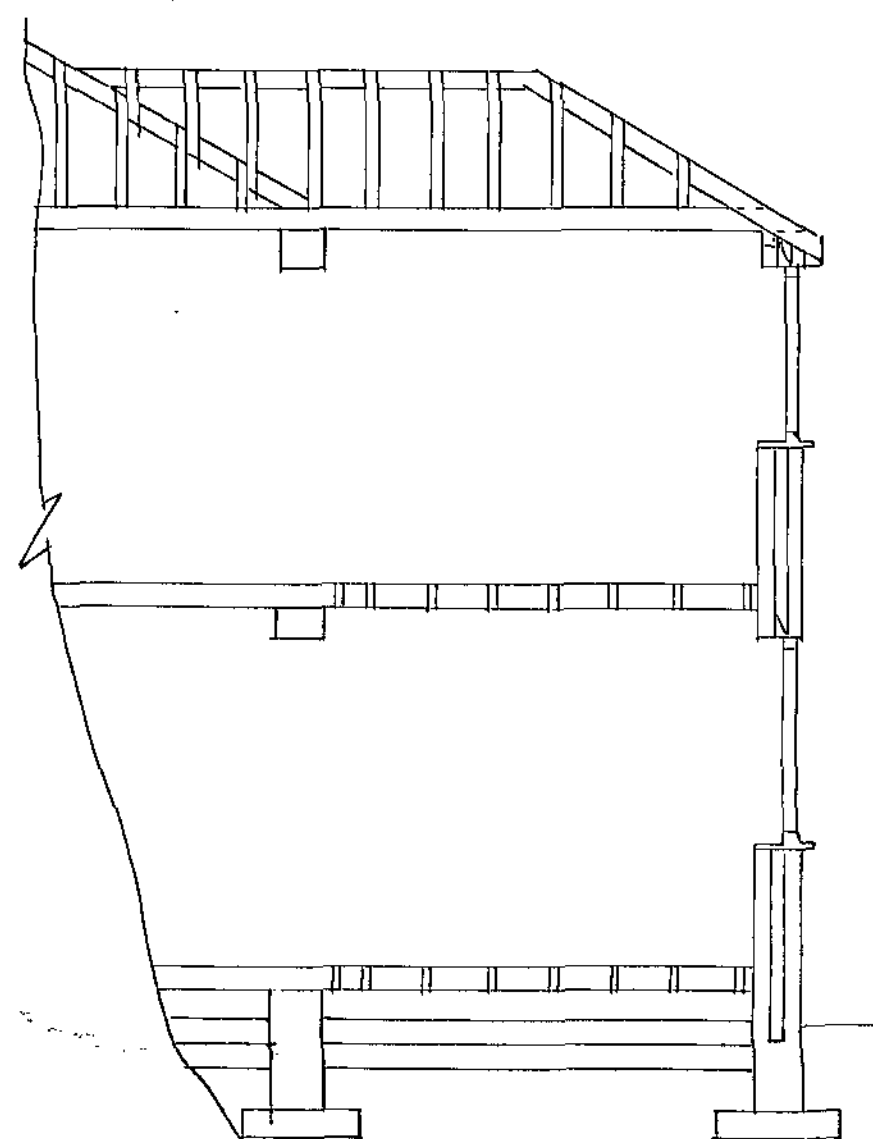


PROPOSED GROUND FLOOR PLAN



PROPOSED FIRST FLOOR PLAN

PROPOSED PLANS SCALE 1:50



SECTION THRU A-A SCALE 1:50

- ALL ELECTRICAL WORK TO MEET THE REQUIREMENTS OF PART P ELECTRICAL SAFETY & MUST BE DESIGNED, INSTALLED, INSPECTED & TESTED BY A COMPETENT PERSON REGISTERED UNDER THE COMPETENT PERSON SCHEME. A COPY OF THE BUILDING REGS SELF CERTIFICATION CERTIFICATE IS TO BE GIVEN TO THE LA ON COMPLETION OF THE WORKS

FOUNDATIONS

- 600 x 250 mm CONCRETE STRIP DEPTH 750 mm SUBJECT TO LA APPROVAL

WALLS

- BRICK BLOCKS BELOW GROUND LEVEL
- BRICKWORK TO MATCH EXISTING
- 100 mm LIGHTWEIGHT CONCRETE BLOCKS
- 100 mm CAVITY FILLED WITH DAITHERM INSULATION BATES
- HORIZONTAL DPL 150 mm MIN ABOVE GROUND LEVEL 150 mm DPL TO ALL REVEALS
- C.C. 90/100 LINTELS OVER ALL EXTERNAL OPENINGS WITH DPL APRON OVER 1 WEET HOLES EVERY 700 mm
- STAINLESS STEEL TIEWIRES PLACED 750 mm HORIZONTALLY 450 mm VERTICALLY & 225 mm TO REVEALS
- REVEALS TO BE INSULATED AROUND DOOR & WINDOW OPENINGS
- NEW WALLS TIED TO EXISTING WITH TOOTHINGS & SCREW IN TIES EVERY 225 mm & MAINTAINING A CONTINUOUS CAVITY

FLOOR (GROUND)

- 100 mm HAARLURE
- 100 mm DUCALITE CONCRETE FINISHED ABOVE GROUND LEVEL
- 215 x 140 mm AIR LINTERS & LINERS SPACED AT 2m MAX CENTRES WITH DPL APRON OVER
- 150 x 50 JOISTS AT 400 mm CENTRES
- 120 mm POLYSTYRENE INSULATION BETWEEN JOISTS SUPPORTED ON NELSON OR SIMILAR
- 20 mm T & G BOARDING

ROOF

- 100 x 50 mm WALL PLATE
- 100 x 50 mm DRAGON TIES
- 150 x 50 mm CEILING JOISTS AT 400 mm CENTRES
- 100 x 50 mm RAFTERS AT 400 mm CENTRES
- 175 x 25 mm ROOF BOARD
- 200 x 50 mm HIP BOARDS
- 200 x 25 mm FASCIA
- 6 mm EXTERIOR PLY SOFFIT WITH 25 mm CONTINUOUS FLYPROOF MESH
- 1m HOLDING DOWN STRAPS EVERY 3 RAFTERS
- 1m LATERAL RESTRAINT STRAPS SECURED TO JOISTS AT 1.5m CENTRES WITH NOGGIN TO SUPPORT
- 75 x 50 mm HIP TIES RUNNING OVER CEILING JOISTS AT RIGHT ANGLES TO EVERY THIRD RAFTER TO OPPOSITE HIP
- CODE 5 LEAD ON 15 mm PLYWOOD FOR VALLETS & TAKEN A MIN OF 200 mm UNDER TILES
- REINFORCED BITUMEN ROOFING FELT
- 38 x 25 mm TILE BATTENS
- ROOF TILES TO MATCH EXISTING WITH TILE VENTS EVERY 1.5m
- 150 mm INSULATION BETWEEN JOISTS WITH 100 mm LARD OVER AT 90°

FIRST FLOOR

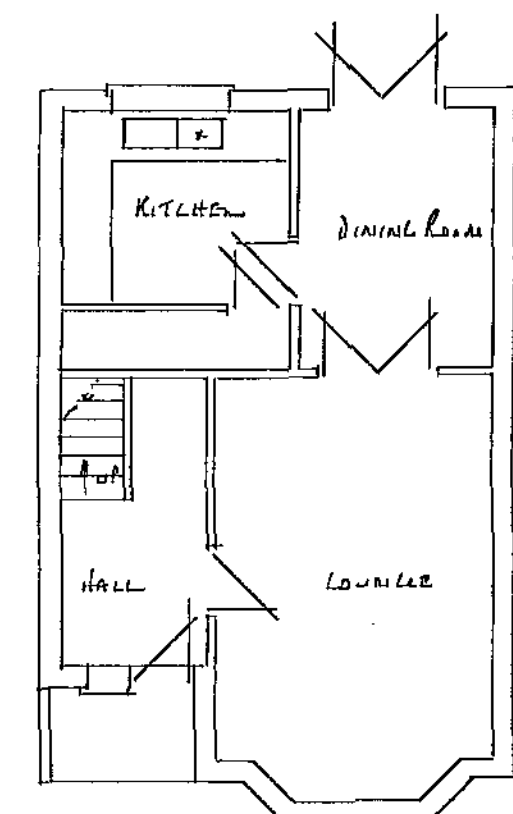
- 150 x 50 mm JOISTS AT 400 mm CENTRES
- 1m STAINLESS STEEL LATERAL RESTRAINT STRAPS SECURED TO JOISTS AT 1.5m CENTRES WITH NOGGIN
- 100 mm INSULATION BETWEEN JOISTS GIVING 10 kg/m²
- 18 mm T & G BOARDING

DRAINS

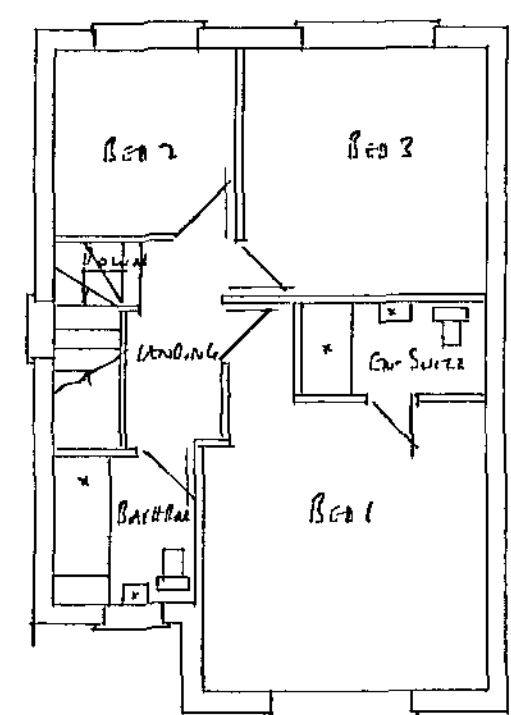
- 100 mm RIG TO MATCH & TO CONNECT TO EXISTING & DISCHARGE DOWN EXISTING RAMP

GENERAL

- NEW DOORS & WINDOWS TO MATCH EXISTING & HAVE TRICKLE VENTS 800 mm² TO BE DOUBLE GLAZING WITH A 16 mm AIR GAP & SOFT LOW E GLAZING U VALUE NOT TO EXCEED 1.8. BEDROOM WINDOW TO HAVE ESATE SASH 450 mm WIDE x 750 mm HIGH & TO BE BETWEEN 800 mm ABOVE F.F.L. DOORS TO HAVE SAFETY GLAZING & WINDOWS TO HAVE OPENING LIGHTS 1/20th OF FLOOR AREA
- OPENINGS TO NEW EXTENSION AS EXISTING & SUPPORTED BY EXISTING LINTELS
- MAINS WIRED SMOKE ALARMS WITH BATTERY BACKUP TO BE FITTED TO CIRCULATION AREAS ON EVERY FLOOR
- ALL HEATING ALTERATIONS TO BE DONE BY A LAUR REGISTERED PERSON

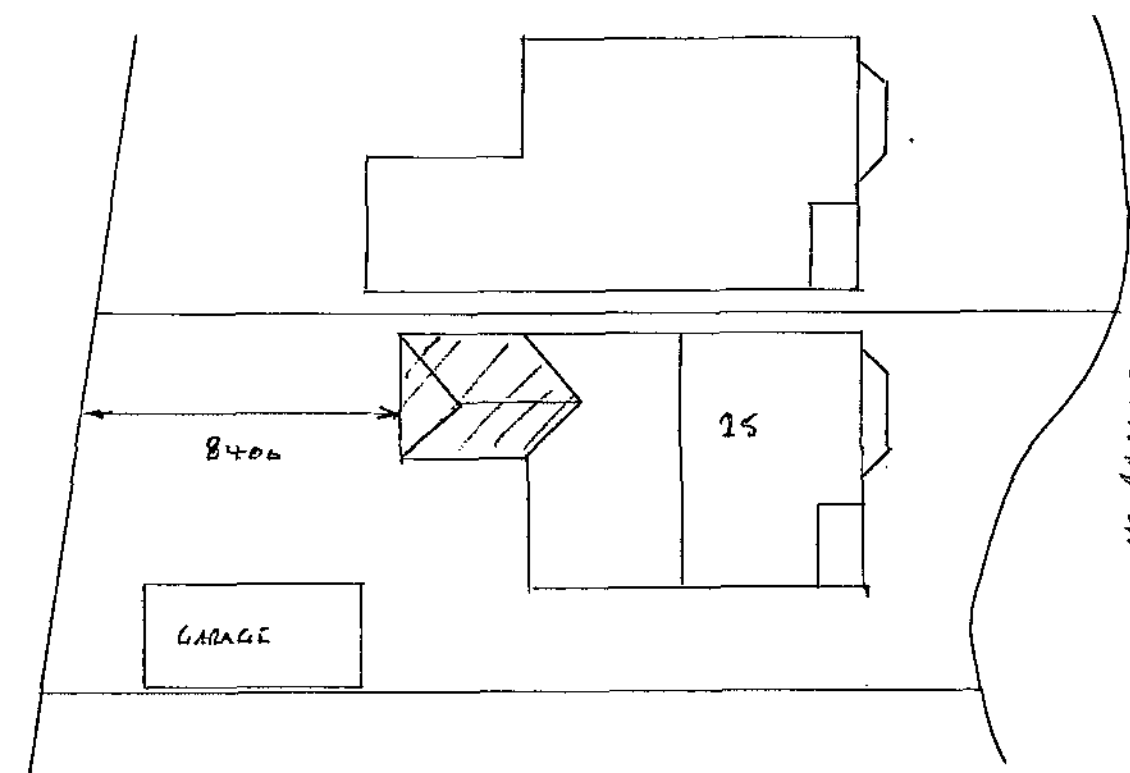


EXISTING GROUND FLOOR PLAN



EXISTING FIRST FLOOR PLAN

EXISTING PLANS SCALE 1:100



SITE PLAN SCALE 1:200

PROPOSED DOUBLE STOREY REAR EXTENSION WITH BEDROOM & PLAYROOM
AT 25 NEWBRIDGE GROVE
MARK BRATTON
BARNSTLEY