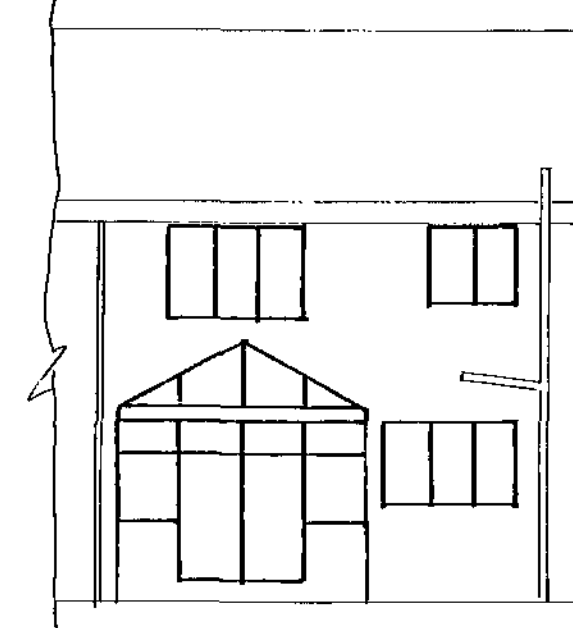




EXISTING FRONT ELEVATION



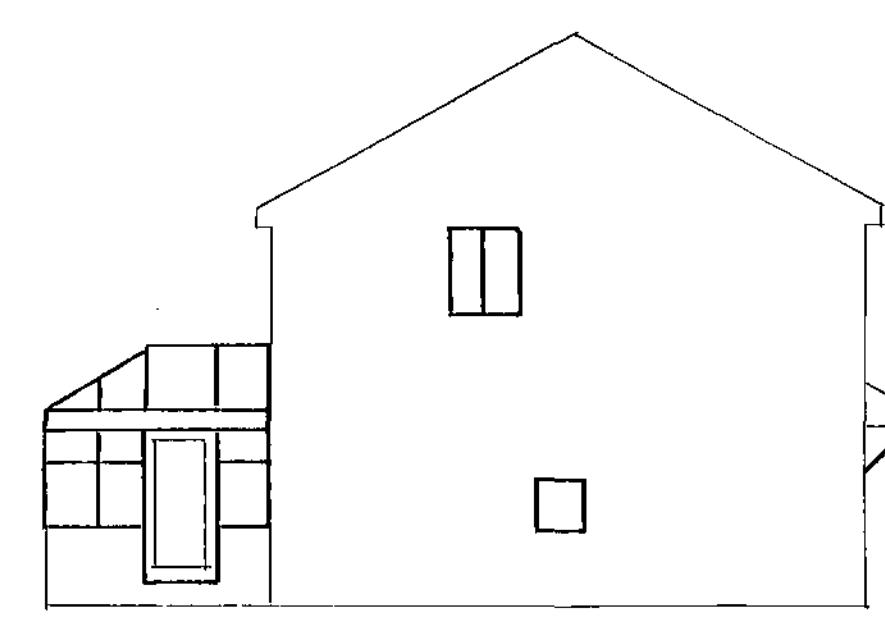
PROPOSED FRONT ELEVATION



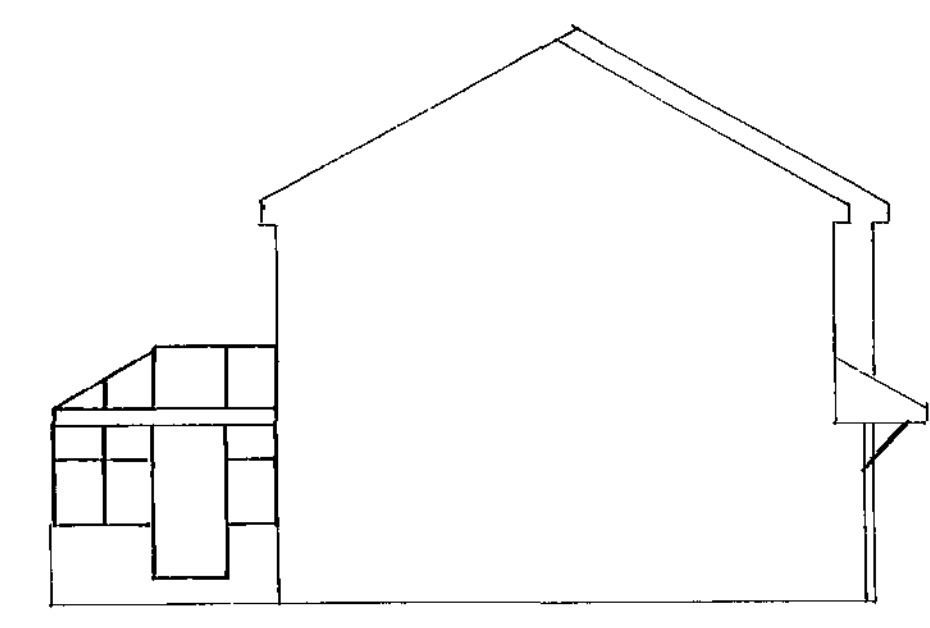
EXISTING REAR ELEVATION



PROPOSED REAR ELEVATION

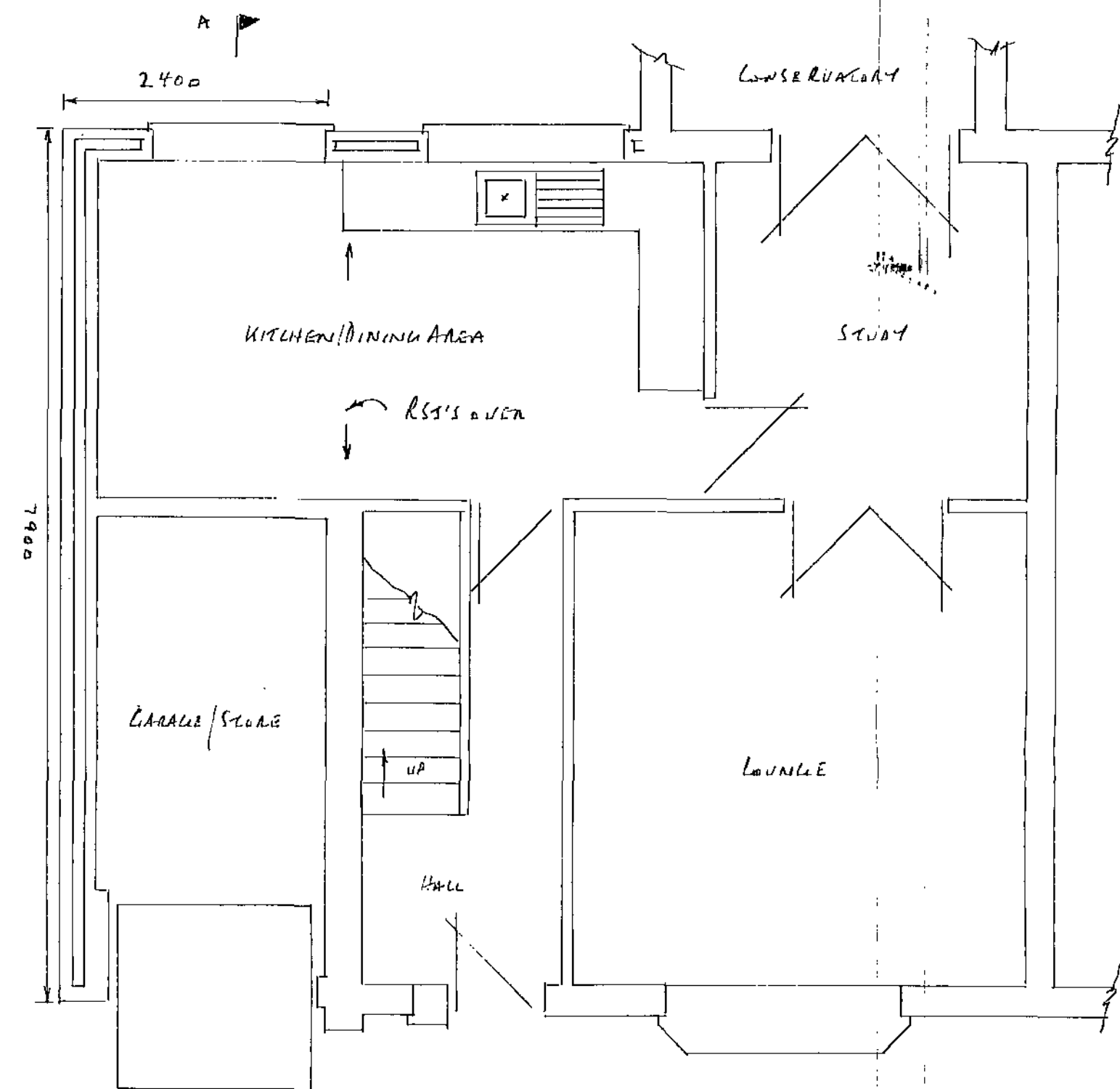


EXISTING SIDE ELEVATION

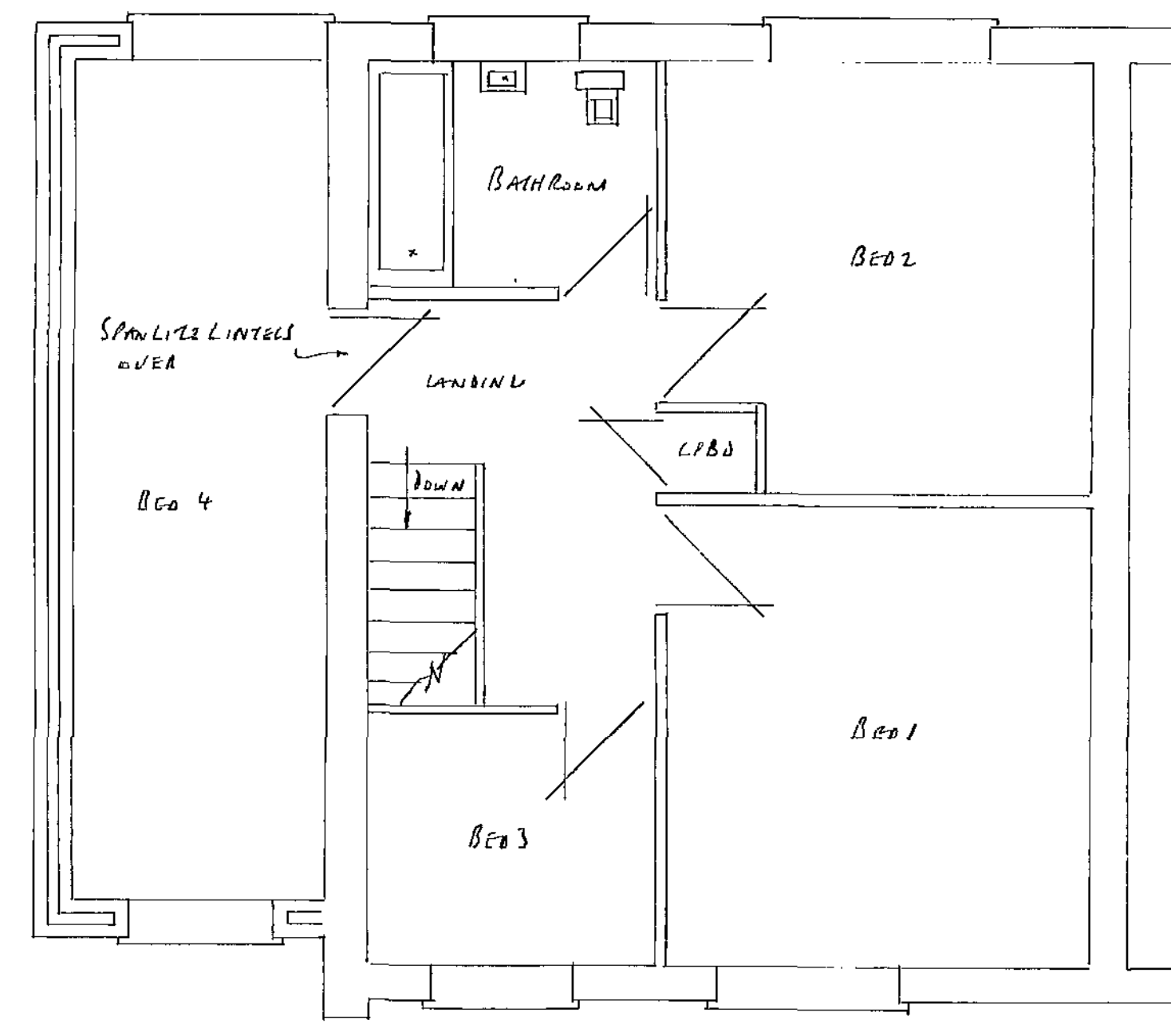


PROPOSED SIDE ELEVATION

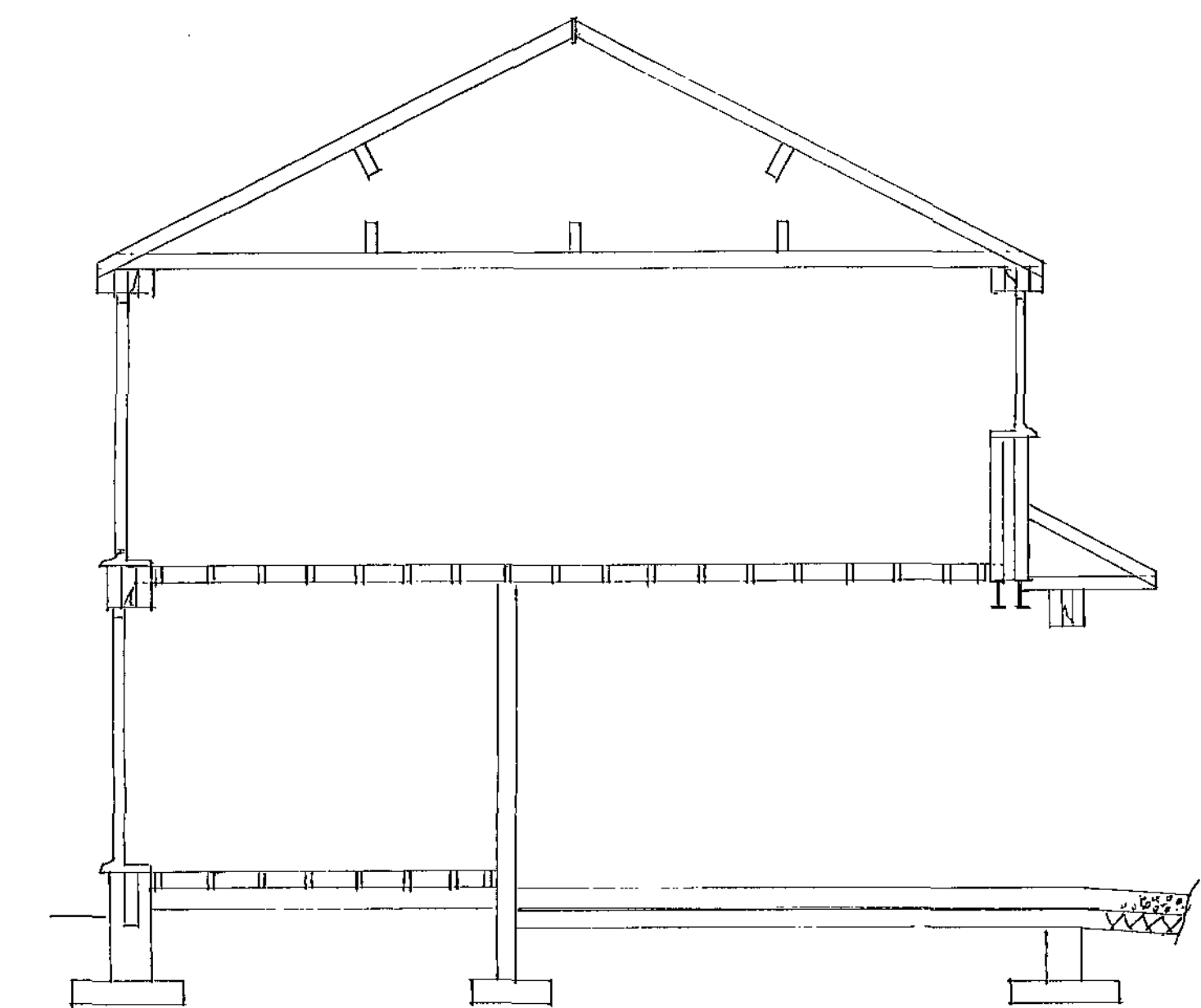
ELEVATIONS SCALE 1:100



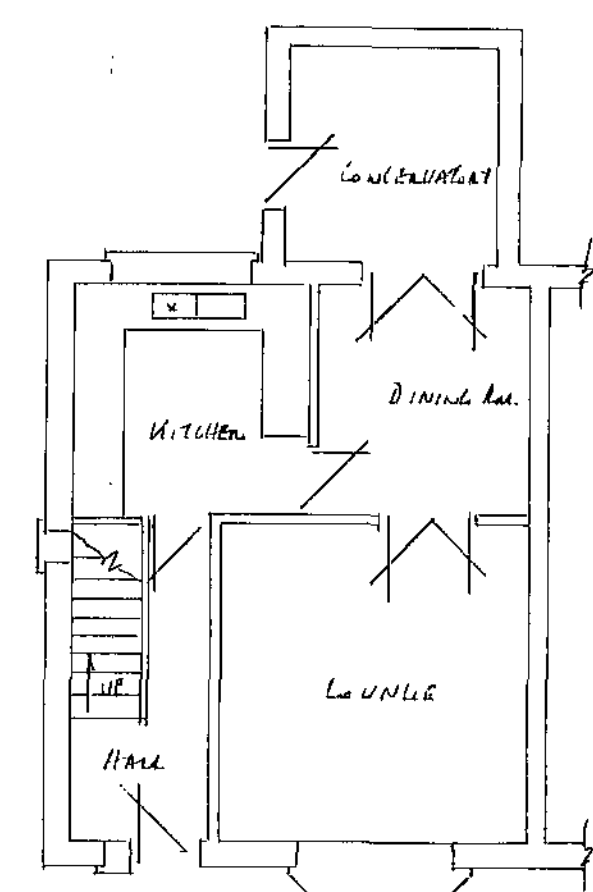
PROPOSED GROUND FLOOR PLAN



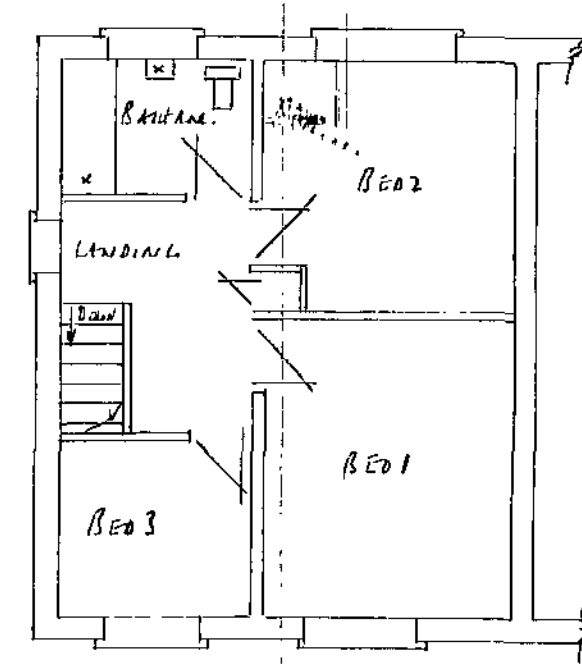
PROPOSED FIRST FLOOR PLAN



SECTION THRU A-A SCALE 1:50

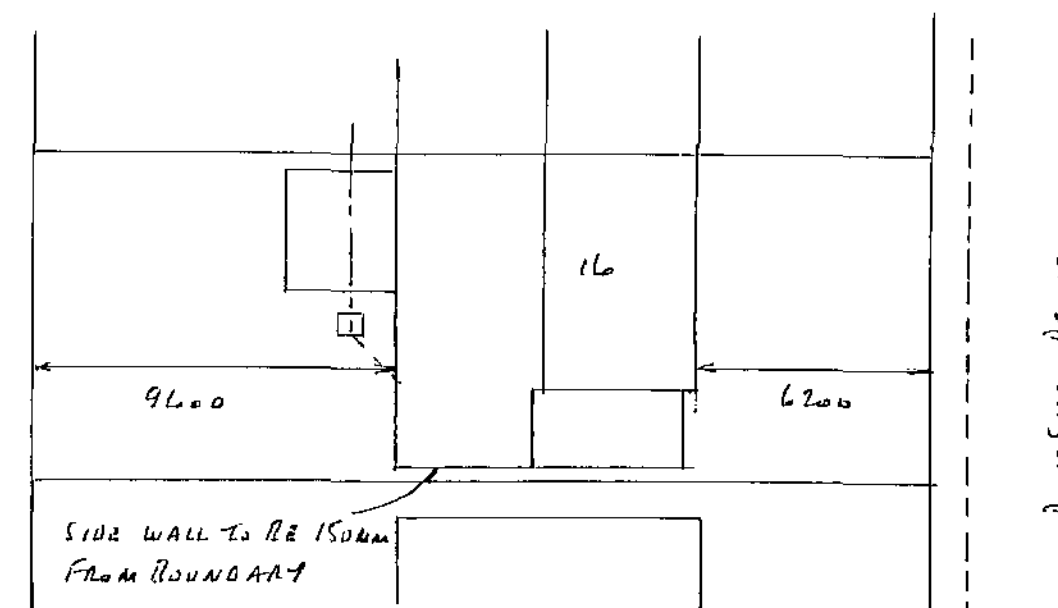


EXISTING GROUND FLOOR PLAN



EXISTING FIRST FLOOR PLAN

EXISTING PLANS SCALE 1:100



SITE PLAN SCALE 1:200

ROOF

- 100 x 50mm WALL PLATE • 100 x 50mm CEILING JOIST AT 400mm CENTRES • 175 x 25mm ROOF BOARD • 100 x 50mm RAFTERS AT 400mm CENTRES • 200 x 75mm PURLINS • 200 x 75mm BUNDERS AT 1.8m MAX CENTRES • 1m HOLDING DOWN STRAPS EVERY 3 RAFTERS • 1m LATERAL RESTRAINT STRAPS TO HORIZONTAL • 4 BUTTS EVERY 1.5m WITH NAILING TO SUPPORT
- 200 x 25mm FASCIA • 6mm EXTERIOR PLY TO FIT WITH 25mm CONTINUOUS FLYPROOF MESH • 150mm INSULATION BETWEEN JOISTS • 150mm GUT OVER AT 90° • REINFORCED BITUMEN ROOFING FELT • 38 x 25mm PLY BATTENS • ROOF TILES TO MATCH EXISTING WITH TILE VENTS EVERY 2m • GUTTER LEAD FLASHING

DRAINS

- 100mm RAIL • 65mm RSP TO MATCH EXISTING • SW TO FLOW TO GULLY TO EXISTING RSP • TO REAR IF NOT TO SEWERWAYS 5m AWAY FROM BUILDING 1m 3 BELOW INVERT LEVEL

GENERAL

- WINDOWS & DOORS TO MATCH EXISTING 1 TO HAVE TRICKLE VENTS ROOMS TO BE PERKINGTON K GLASS WITH A 16mm AIR GAP & SOFT LOW E LATING U VALUE TO BE 1.6 TO HAVE OPENING LIGHTS 5% OF FLOOR AREA • BEDROOM WINDOWS TO HAVE A CLEAR OPENING 450mm WIDE x 750mm HIGH & CILL LEVEL TO BE BETWEEN 800 & 1000mm • KITCHEN TO HAVE FAN EXTRACTING 60 L/SEC & CONTROLLED BY AN INDEPENDENT SWITCH PROVIDE SMOKE ALARMS WITH BATTERY BACK UP & INTERLINKED TO A SEPARATE CIRCUIT TO CIRCULATION AREAS ON EVERY FLOOR
- ALL ELECTRICAL WORK TO MEET REQUIREMENTS OF PART P ELECTRICAL SAFETY & MUST BE DESIGNED, INSTALLED, INSPECTED & TESTED BY A COMPETENT PERSON REGISTERED UNDER THE COMPETENT PERSONS SCHEME A COPY OF THE BUILDING REGS SELF LEAF IS TO BE GIVEN TO THE LA ON COMPLETION OF THE WORK • ALL HEATING ALTERATIONS TO BE DONE BY A GAS SAFE ENGINEER & TANKS REQUIRED FOR EXTENSION OF HEATING SYSTEM • CALLS RAO FOR RST'S

FOUNDATIONS

- 600 x 150mm CONCRETE STRIP FOUNDATIONS TO MAIN WALLS 450 x 150mm CONCRETE STRIP TO INTEGRAL WALL DEPTH 750mm SUBJECT TO LA APPROVAL

WALLS

- BRICKWORK TO MATCH EXISTING • 100mm LW CONCRETE BLOCKS • 100mm CAVITY FILLED WITH DETHERM INSULATION • 150mm DPC'S TO ALL REVEALS & REVEALS TO BE INSULATED • VERTICAL TWIST TIES PLACED 750mm HORIZONTALLY 450mm VERTICALLY & 225mm TO REVEALS • LG 90/100 LINTELS OVER ALL EXTERNAL OPENINGS WITH DPC ALONG OVER & WEEP HOLES EVERY 900mm END BEARINGS TO BE 150mm • NEW WALLS TIED TO EXISTING WITH TROTHINGS & SCREWIN TIES OR SIMILAR EVERY 225mm & MAINTAINING A CONTINUOUS CAVITY

CEILING FLOOR

- 150mm WELL COMPACTED HARDBOARD • 25mm SAND BLINDING • 1200 LAMBE VIS QUEBEC BPM • 125mm GYPSUM BOARD FINISHED WITH A STEEL TRIMMER & TO BE 150mm BELOW EXISTING FLOOR

GROUND FLOOR

- 100mm HARDBOARD • 100mm OVERLITE CONCRETE FINISHED ABOVE G.L. • 150 x 50mm JOISTS AT 400mm CENTRES BUILT INTO WALL
- 215 x 140mm ANGRATES & LINTERS WITH DPC ALONG OVER AT 2m CENTRES • 140mm FLOORING LAGER POLYSTYRENE INSULATION BETWEEN JOISTS ON NET LOW OR SIMILAR

FIRST FLOOR

- 125 x 50mm JOISTS AT 400mm CENTRES BUILT INTO WALL WITH 100mm INSULATION BETWEEN • 1m LATERAL RESTRAINT STRAPS SECURED TO JOISTS AT 1.5m CENTRES WITH NAILING • 18mm TPC BOARDING

PROPOSED DOUBLE STOREY SIDE EXTENSION AT:-

16 DOWNSIDE DRIVE

DARFIELD BARNLEY