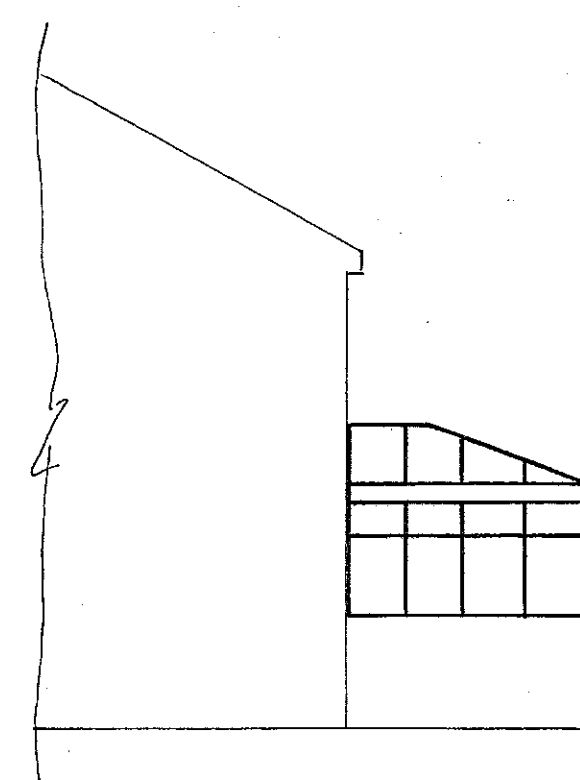




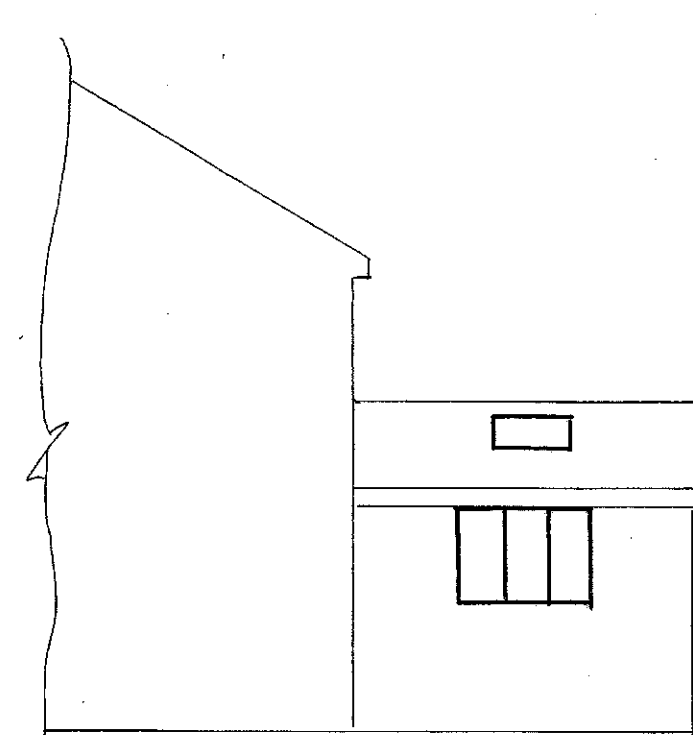
EXISTING REAR ELEVATION



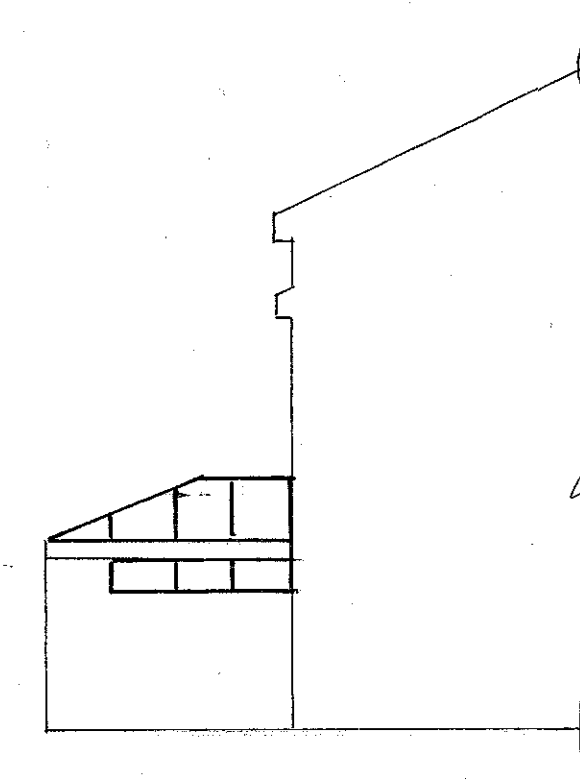
PROPOSED REAR ELEVATION



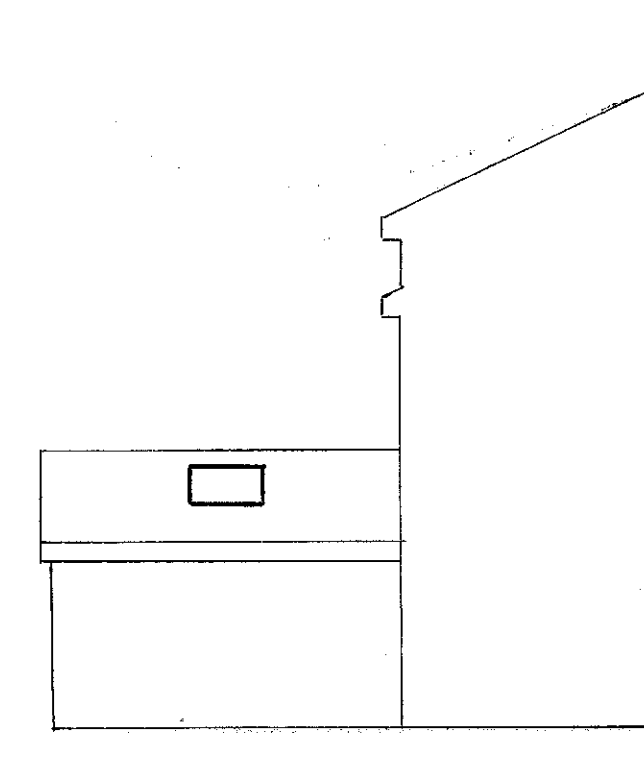
EXISTING SIDE ELEVATION



PROPOSED SIDE ELEVATION

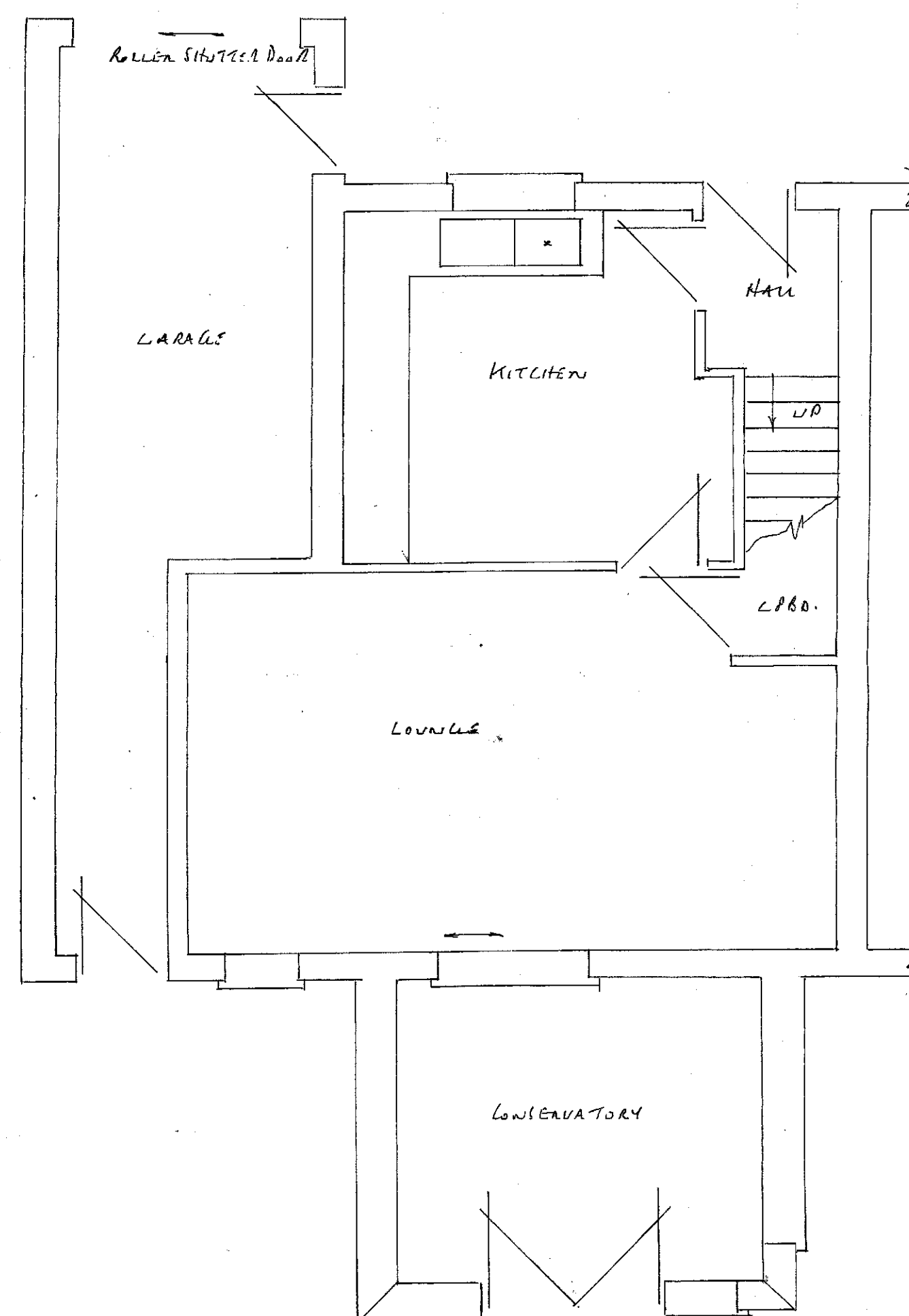


EXISTING SIDE ELEVATION

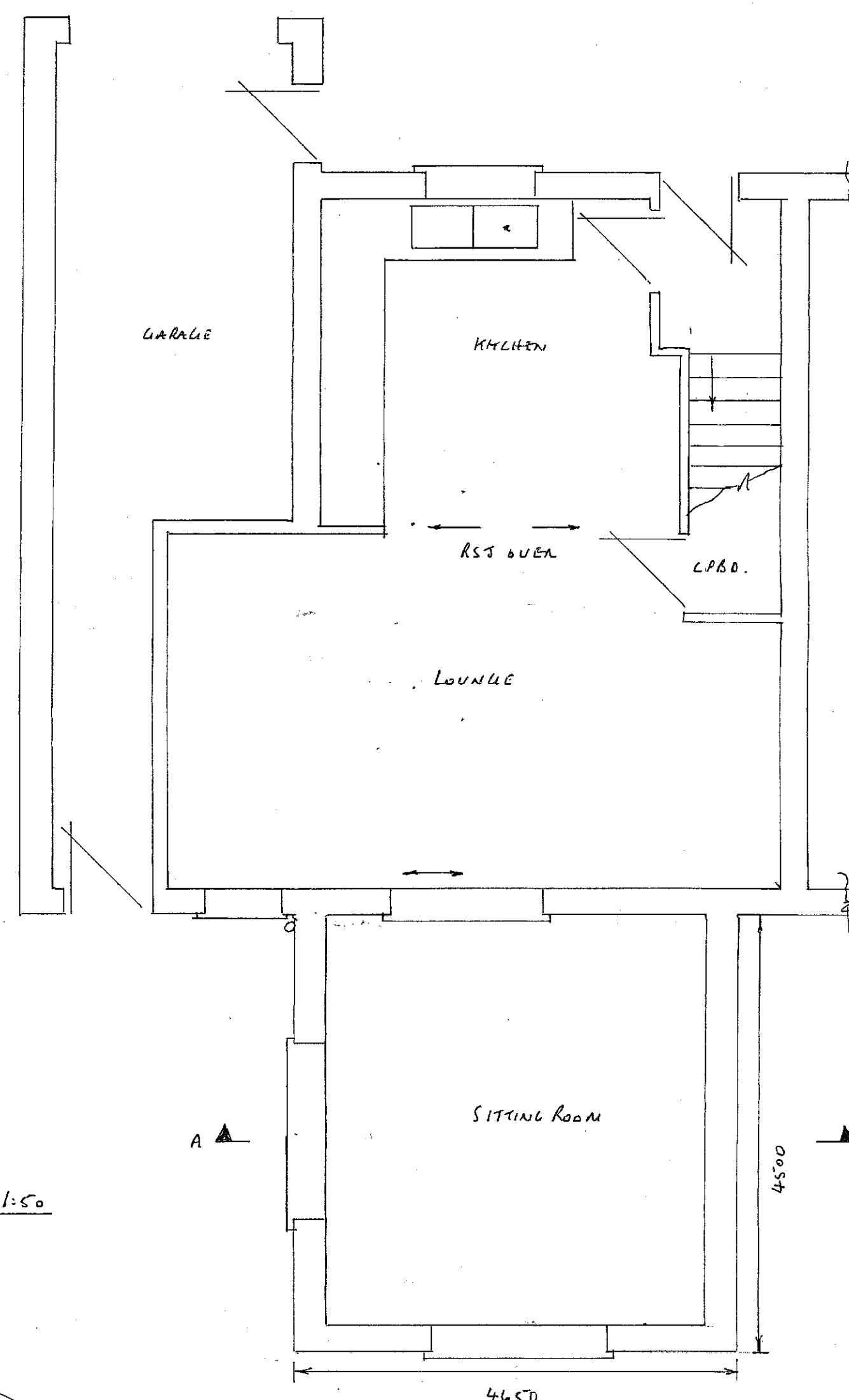


PROPOSED SIDE ELEVATION

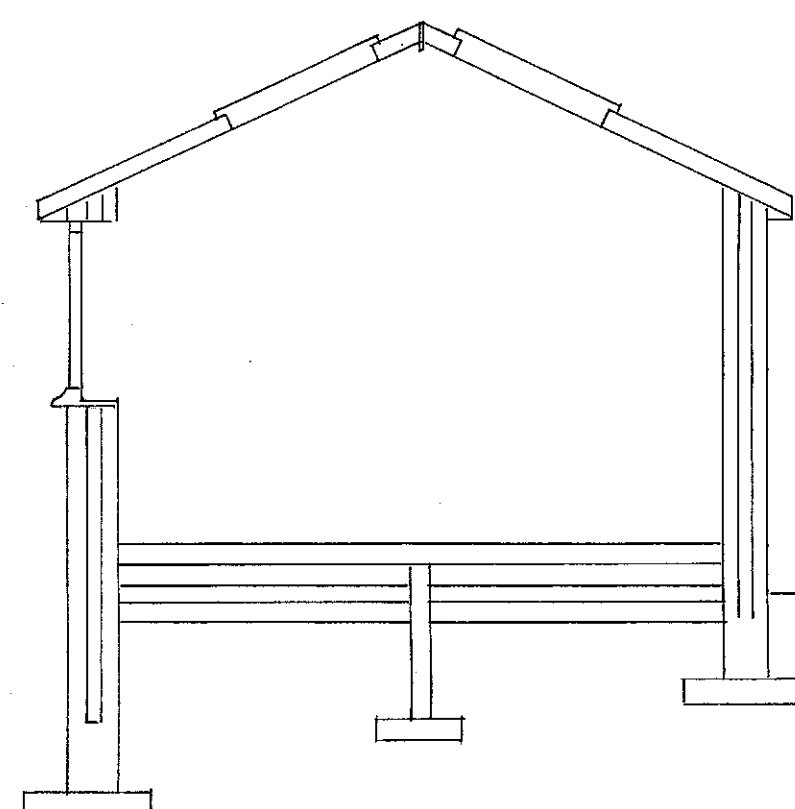
ELEVATIONS SCALE 1:100



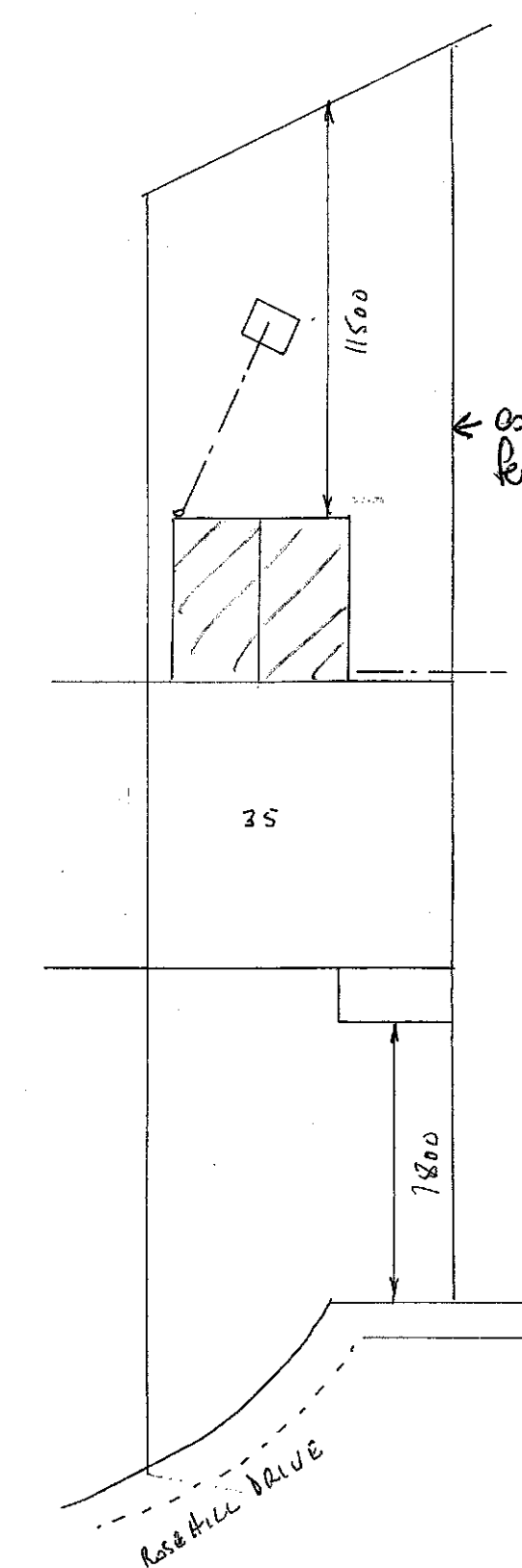
EXISTING GROUND FLOOR PLAN



PROPOSED GROUND FLOOR PLAN



SECTION A-A SCALE 1:50



SITE PLAN SCALE 1:200

FOUNDATIONS

- 100 x 150 mm LONG STRIP 400 x 150 mm STRIP TO SLEEPER WALL DEPTH 750 mm SUBJECT TO LA APPROVAL

WALLS

- BRICKWORK TO MATCH EXISTING
- 100 mm LWT. LOW. BLOCK
- 100 mm CAVITY FILLED WITH DRITHERM INSULATION BATT
- CL 90/100 LINTELS OVER EXTERNAL OPENINGS WITH DPL APRON OVER + WEDGEHOLE EVERY 900 mm END BEHRINGS 150 mm MIN
- HORIZONTAL DPL 150 mm ABOVE CL 150 mm DPL'S TO REVEALS
- REVEALS TO BE INSULATED
- STAINLESS STEEL TIEWIRES PULLED 750 mm HORIZONTALLY 450 mm VERTICALLY + 225 mm TO REVEALS
- EXTERNAL REVEALS TO BE 665 mm MIN
- NEW WALLS TIED TO EXISTING WALLS WITH "SCREW IN" TIE OR SIMILAR + MAINTAINING A CONTINUOUS CAVITY

Roof

- 100 x 50 mm WALL PLATES
- 170 x 47 mm CEILING JOISTS AT 400 mm CENTRES
- 170 x 25 mm RIDGE BOARD
- 150 x 47 mm RAFTERS AT 400 mm CENTRES BIASMOUTHED AT EITHER END WITH SLIDING TRUSS CLIPS TO FORM A VAULTED CEILING
- 1 m HOLDING DOWN STRAPS EVERY 3 RAFTERS
- 1 m LATERAL RESTRAINT STRAPS EVERY 1.5 m TO HORIZONTAL + LUT UPS WITH NOGGIN
- DOUBBLE UP RAFTERS TO SUPPORT VELUX WINDOWS
- 200 x 25 mm FACIA WITH 6 mm EXTERIOR PLY SOFFIT + 25 mm CONT FLYPROOF MESH
- REINFORCED BITUMEN FELT UNDER 38 x 25 mm TILE BATTENS
- ROOF TILES TO MATCH EXISTING WITH TILL VENTS EVERY 2 m + 10 mm EAVES VENTS
- 100 x 50 mm FLASHINGS
- 70 mm KINGS PAN K7 INSULATION BETWEEN RAFTERS LEAVING 50 mm AIR GAP + THIN TLK SILVER SILVER SECURED TO UNDERSIDE WITH 12 mm PINKER BOARD 1 SKIN

Floor

- 150 mm COMPACTED HARDWARE
- HONEY COMB SLEEPER WALL AND DIVISION
- 215 x 140 mm AIR GRATES + LINERS WITH DPL APRON OVER AT 2 m MAX CENTRES
- 145 x 47 mm FLOOR JOISTS AT 400 mm CENTRES WITH 120 mm KROTTHERM INSULATION BETWEEN OR NETLOW OR SIMILAR
- 18 mm TPL FLOOR BOARDING

DRAINAGE

- 100 mm RWT + 65 mm RWD TO MATCH EXISTING SW TO CONNECT TO SW DRAIN ON TO A SOAKAWAY 5 m AWAY FROM BUILDING + 1 m² BELOW INVERT LEVEL

GENERAL

- NEW WINDOWS + DOORS TO MATCH EXISTING + TO HAVE TRICKLE VENTS BROODING TO BE PICKING TO A K GLASS WITH A 16 mm AIR GAP + SOFT LOW E COATING "U" VALUE TO BE 1.6 WINDOWS TO HAVE OPENING LIGHTS 5% FLOOR AREA DOOR TO HAVE TIGHTENED GLASS
- MINUS WIRE SMOKE ALARMS TO BE PROVIDED TO CIRCULATION AREAS ON EVERY FLOOR WITH BATTERY BACKUP + INTERLINKED TO A SEPARATE CIRCUIT
- ALL ELECTRICAL WORK TO BE DONE BY A REGISTERED ENGINEER + COMPLY TO 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 CERTIFICATE IS TO BE GIVEN TO THE LA ON COMPLETION OF THE WORKS
- HEATING ALTERATIONS TO BE DONE BY A GAS SAFE ENGINEER + TRUHS ARE REQUIRED FOR EXTENSION OF THE HEATING SYSTEM
- CALLS REQUIRED FOR RET'S + TO BE GIVEN TO BUILDING CONTROL

PROPOSED SINGLE STOREY REAR EXTENSION AT:-

35 ROSEHILL DRIVE

DODWORTH

BARNSELEY S75 3LY