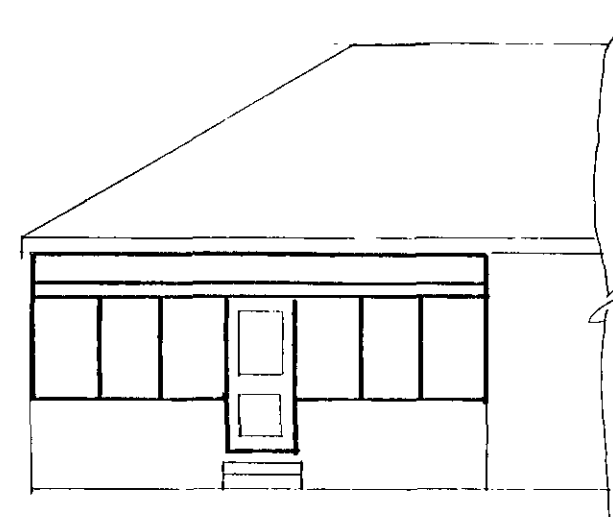
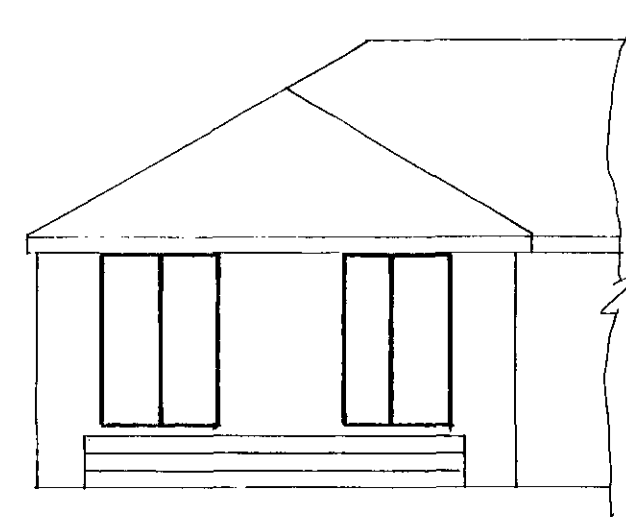
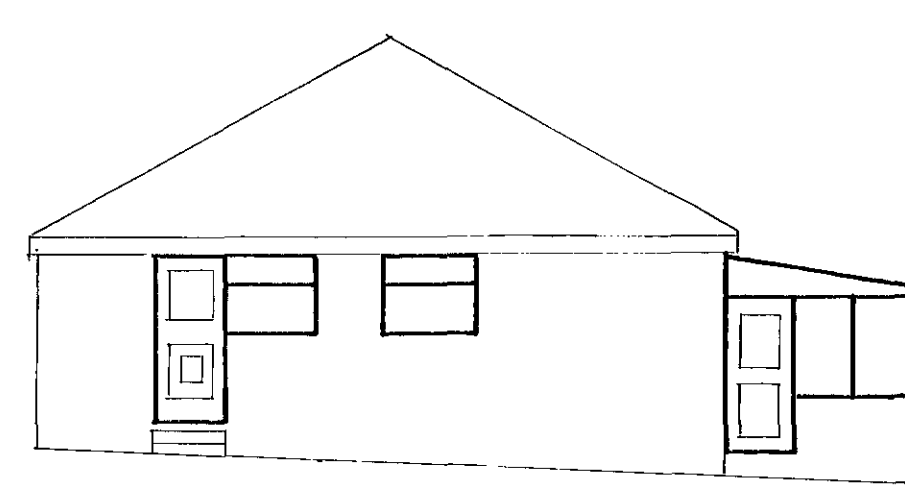




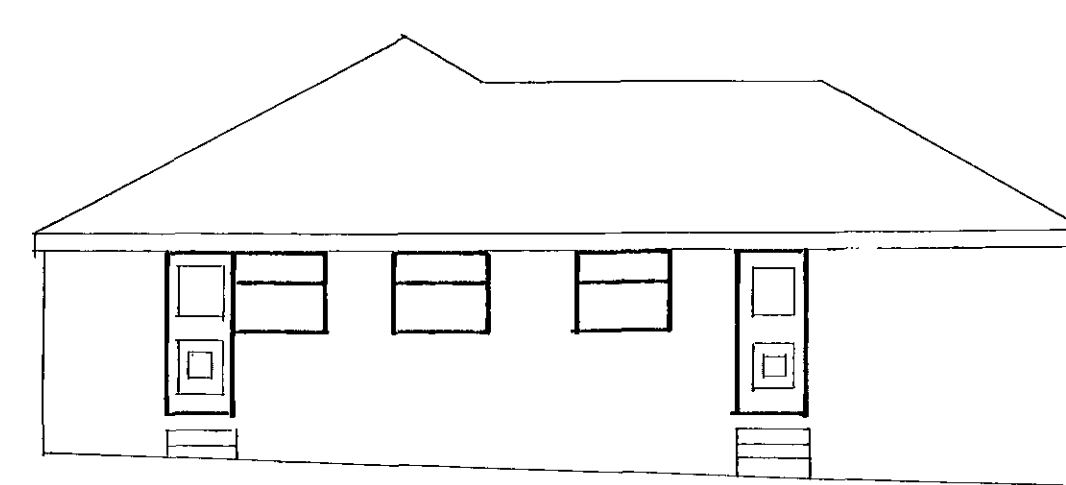
EXISTING REAR ELEVATION



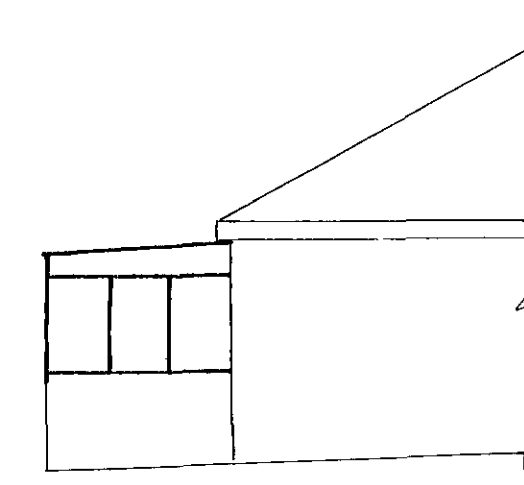
PROPOSED REAR ELEVATION



EXISTING SIDE ELEVATION



PROPOSED SIDE ELEVATION

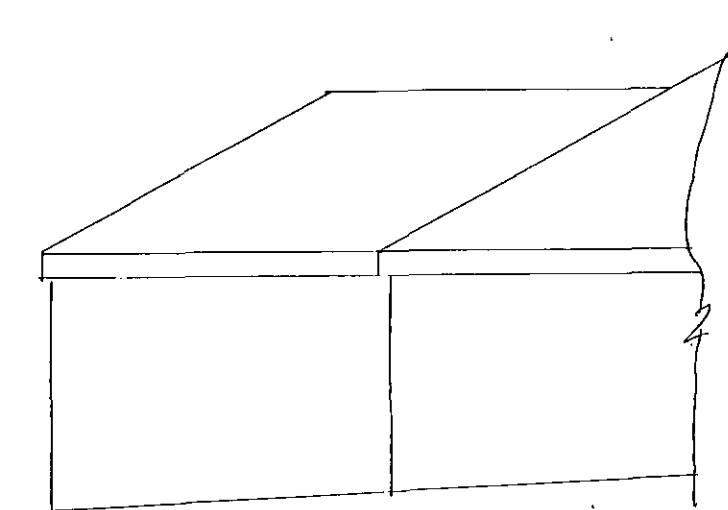


EXISTING SIDE ELEVATION

ELEVATIONS SCALE 1:100

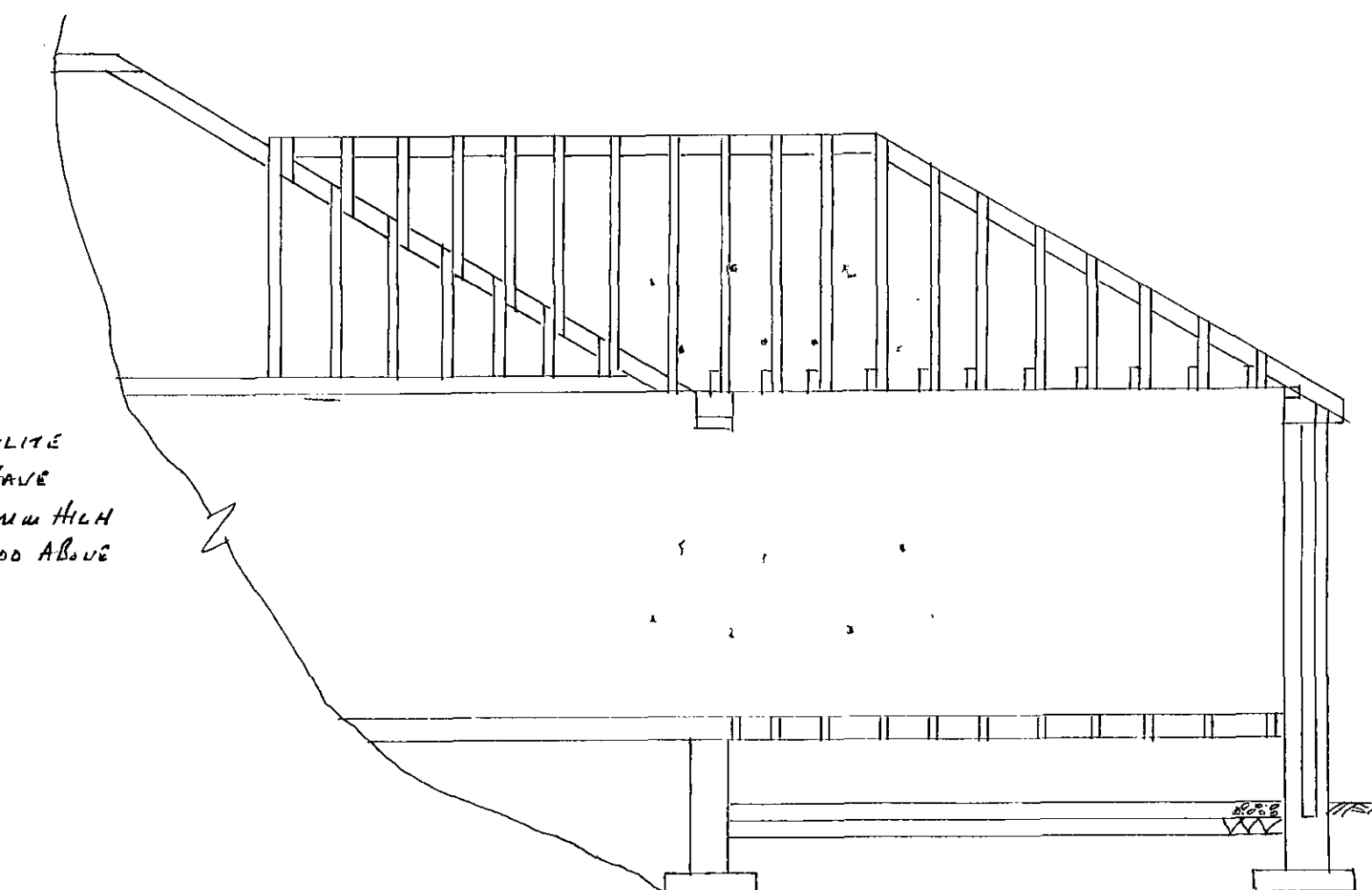
GENERAL

- NEW DOORS & WINDOWS TO MATCH EXISTING & TO HAVE TRACKIE VENTS 800mm TO BE PICKING UP R GLASS WITH A 16mm AIR GAP VALUE TO BE 1.8 & SOFT LOW E COATING. DOORS TO HAVE TONGUE & GROOVE GLASS & WINDOW OPENINGS TO BE 5% OF FLOOR AREA. STOODTHING WALLS TO HAVE INSULATION 10KG M². HEATING ALTERATIONS TO BE DONE BY A LOCAL REGISTERED PERSON & TRU'S ARE REQD. TO EXTENSION OF HEATING SYSTEM. CAVITY CLOSERS TO BE PROVIDED TO OPENINGS.
- ALL ELECTRICAL WORK TO MEET REQUIREMENTS OF PART 1 ELECTRICAL SAFETY & BE DESIGNED, INSTALLED, INSPECTED & TESTED BY A COMPETENT PERSON REGISTERED UNDER THE COMPETENT PERSONS SCHEME. A COPY OF THE BUILDING REGS SELF CERTIFICATE IS TO BE GIVEN TO THE LA ON COMPLETION OF THE WORK. SMOKE ALARMS WITH BATTERY BACK UP TO BE PROVIDED TO CIRCULATION AREAS.

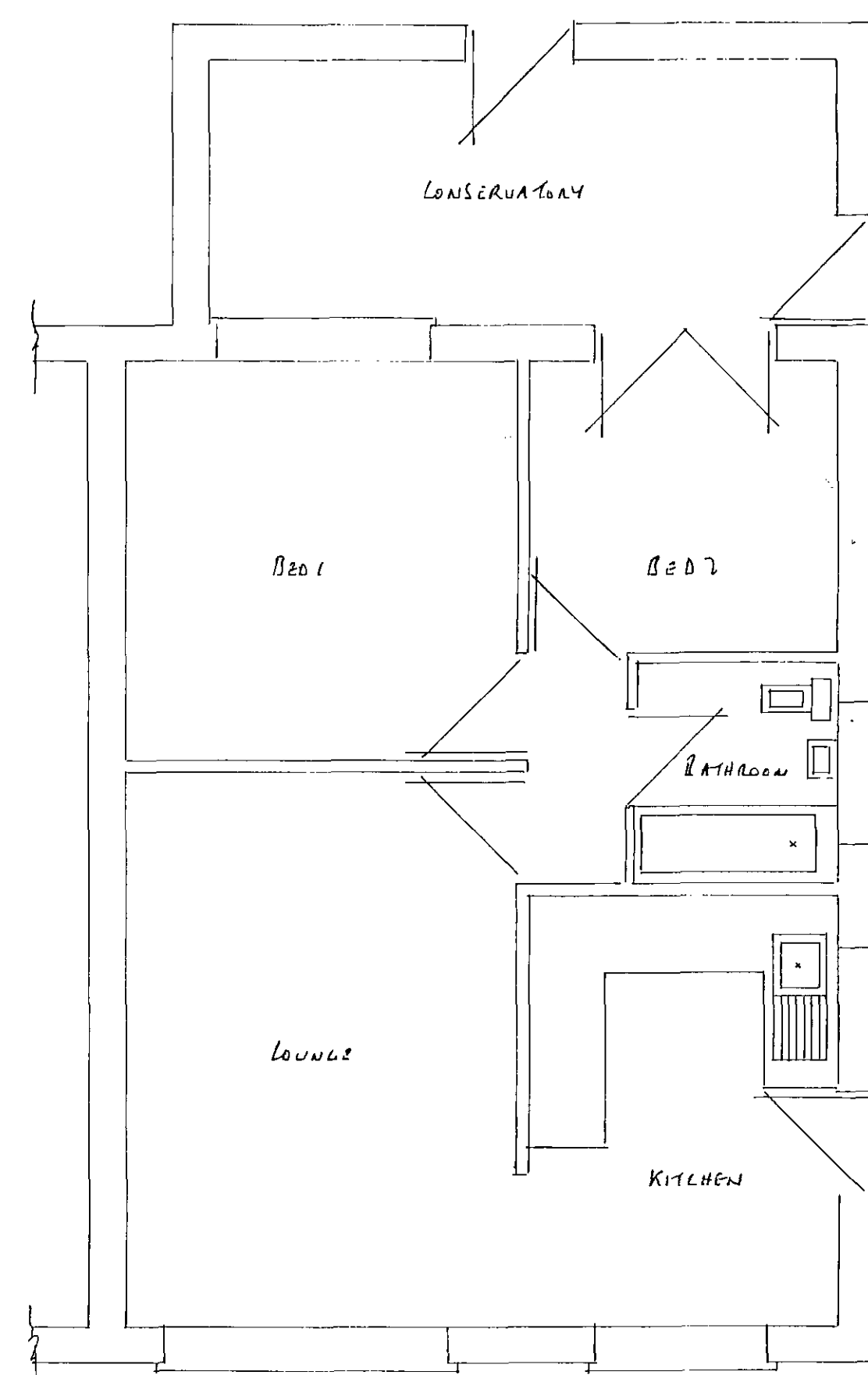


PROPOSED SIDE ELEVATION

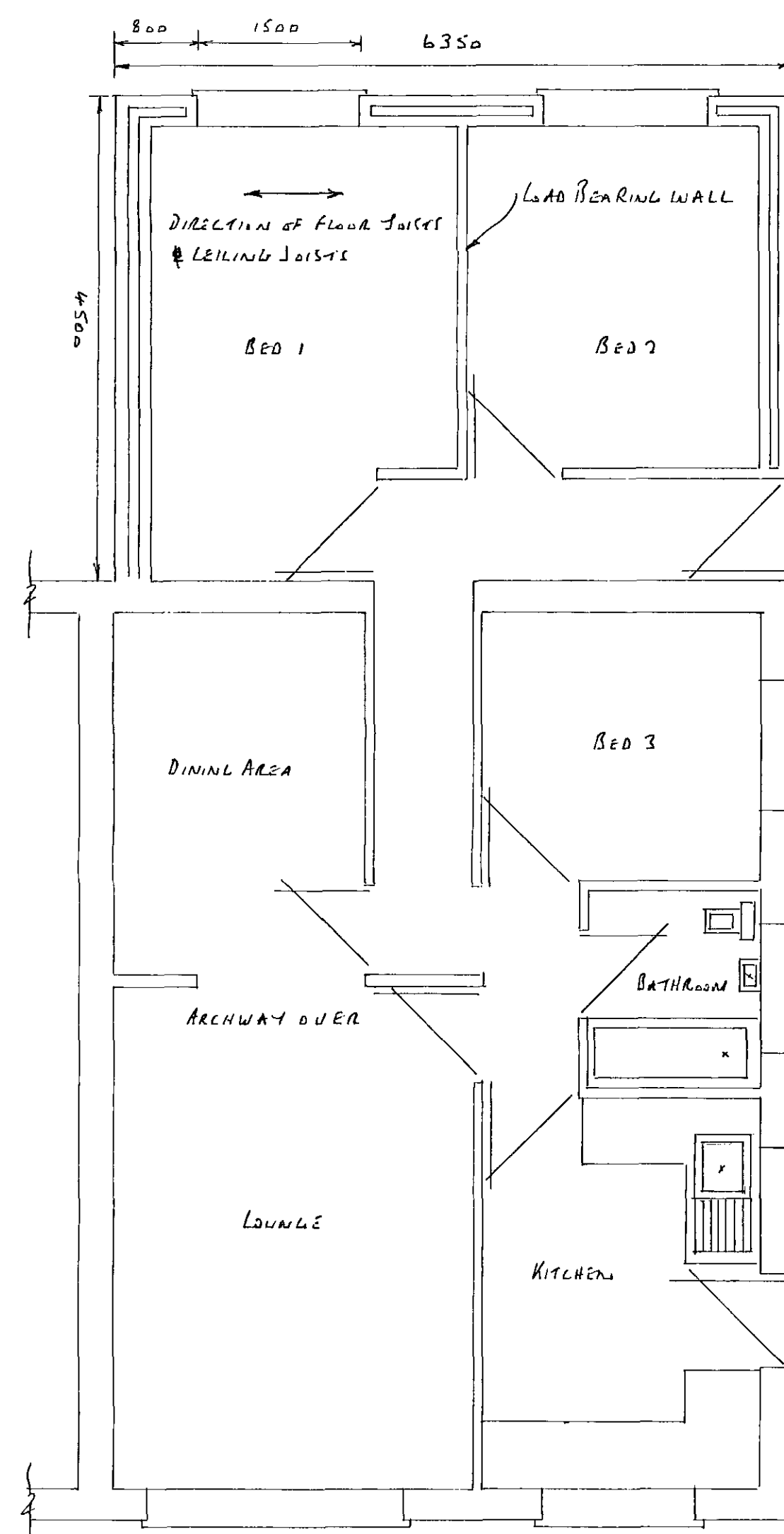
- NEW WINDOW TO SIDE TO HAVE SPANLITE LINTELS TO SUPPORT & SHOULD HAVE ESCAPE SASH 450mm WIDE & 750mm HIGH WITH CILL LEVELS BETWEEN 800 & 1100 ABOVE FFL.



SECTION THRO' A-A SCALE 1:50



EXISTING PLAN



PROPOSED PLAN

PLAN SCALE 1:50

FOUNDATIONS

- 600 x 150mm LENC STRIP DEPTH 750mm OR 900mm IN CLAY SUBJECT TO LA APPROVAL. SLEEPER WALL/PARTITION WALL TO BE 400 x 150mm.

WALLS

- TRENCH BLOCKS BELOW GROUND LEVEL
- BRICKWORK TO MATCH EXISTING
- 100mm LWT LENC BLOCKS
- 100mm CAVITY FILLED WITH DITHERM INSULATION BATES
- HORIZONTAL DPL 150mm MIN ABOVE GL. 150mm TO REVEALS & ALL REVEALS TO BE INSULATED
- STAINLESS STEEL DOUBLE TRIANGLE TIES PLACED 750mm HORIZ. 450mm VERTICALLY & 225mm TO REVEALS
- C.L. 90 TO 100 LINTELS PLACED OVER EXTERNAL OPENINGS WITH 150mm BEARINGS & DPL APART OVER WITH WEEP HOLES EVERY 900mm
- NEW WALLS TIED TO EXISTING WITH TIGHTENING & "SCREW IN" TIES EVERY 225mm & MAINTAINING A CONTINUOUS CAVITY

FLOOR

- 100mm OVERSITE FINISHED ABOVE GL. ON 100mm HARBLORE
- HONEY COMB SLEEPER WALL TO SUPPORT JOISTS
- 150 x 50mm JOISTS SPACED AT 400mm CENTRES
- 215 x 140mm AIR GRATES & LINERS AT 2m CENTRES WITH DPL. APART OVER
- 140mm FLOORING GRADE POLYSTYRENE BETWEEN JOISTS ON NEXT FL. OR SIMILAR
- 18mm T & G BOARDING

ROOF

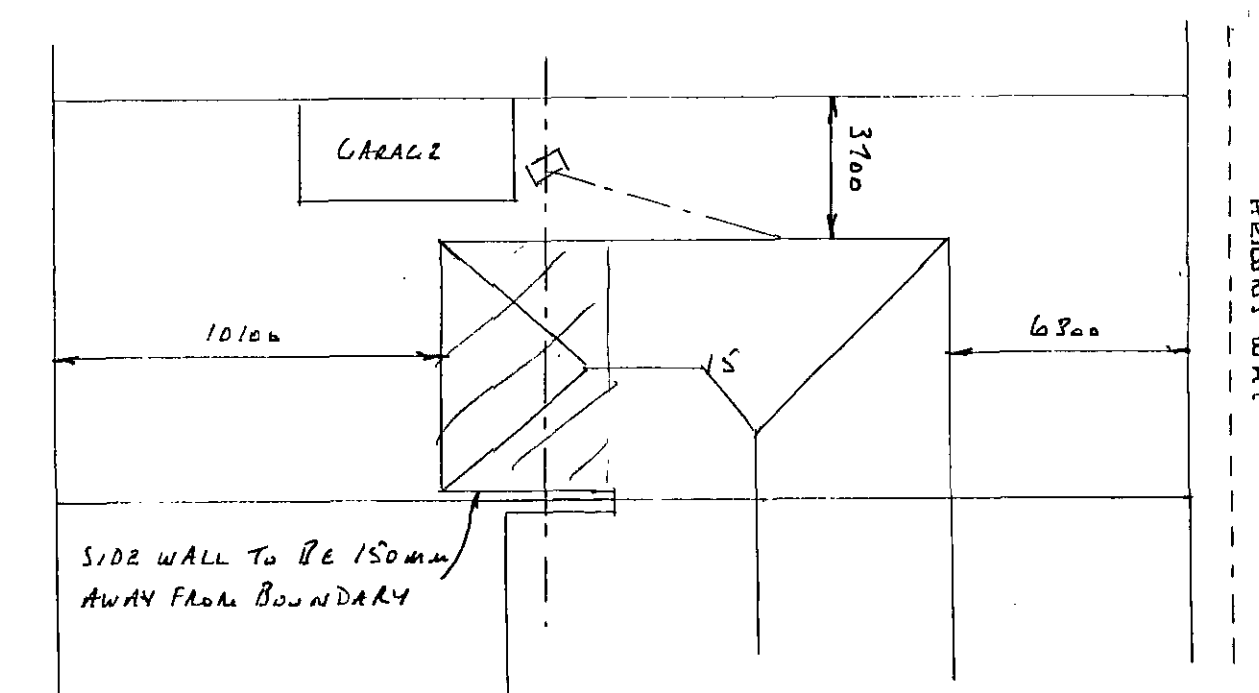
- 100 x 50mm WALL PLATE
- 150 x 50mm LENCING JOISTS AT 400mm CENTRES
- 200 x 25mm RIDGE BOARD
- 225 x 50mm HIP BOARD
- 100 x 50mm DRAGON TIES
- ROOF VALLEY GUTTER TO BE CODE 5 LEAD ON 15mm PLYWOOD & TAKEN A MIN OF 200mm UNDER TILES

ROOF (CONT)

- 200 x 25mm FASCIA
- 6mm EXTERIOR PLY SOFFIT WITH 25mm CONTINUOUS FLY PROOF MESH
- 1m HOLDING DOWN STRAPS EVERY 3 TRUSSES
- 1m STAINLESS STEEL LATERAL RESTRAINT STRAPS SECURED TO JOISTS EVERY 1.5m WITH NOCLINS TO SUPPORT
- REINFORCED BITUMEN ROOFING FELT
- 38 x 25mm TILE BATTENS
- ROOF TILES TO MATCH EXISTING WITH TILE VENTS EVERY 2m
- 150mm LOFT INSULATION BETWEEN JOISTS & 100mm LAID OVER AT 90°

DRAINS

- 100mm R/W & 65mm R/WP TO MATCH EXISTING
- SURFACE WATER FROM NEW R/W TO CONNECT TO EXISTING R/W'S OR GO TO A SOAKAWAY 5m MIN AWAY FROM BUILDING & 1m BELOW INVERT LEVEL
- FENS TO GO BELOW EXISTING DRAINS THRO' EXTENSION & TO BE BUILT ROUND WITH A 50mm GAP WITH SPANLITE LINTELS OVER



SITE PLAN SCALE 1:200

PROPOSED REAR SINGLE STOREY BEDROOMS EXTENSION AT:-
15 HERONS WAY
BIRDWELL
BARNLEY