

ORDNANCE SURVEY
PLAN REFERENCE

SE 3009

SECTION K

Scale
1/1250 Enlarged from 1/2500

COUNTY SOUTH YORKSHIRE

DISTRICT BARNSELEY

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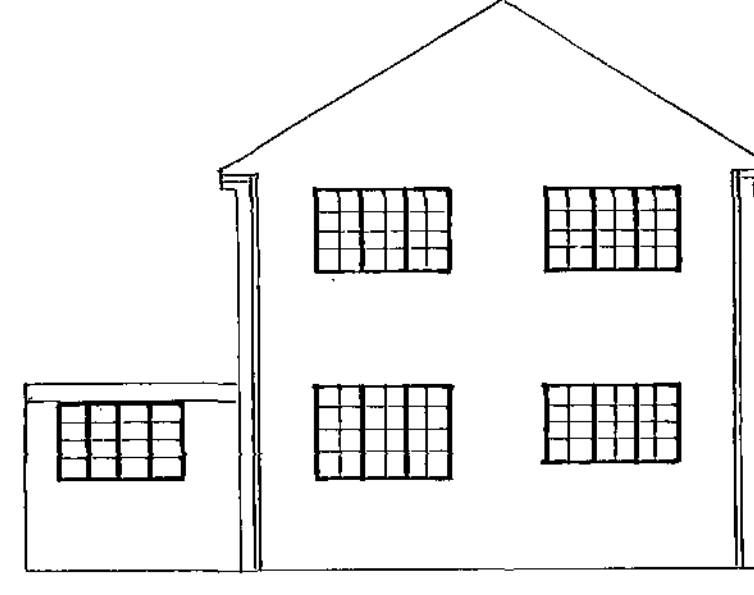




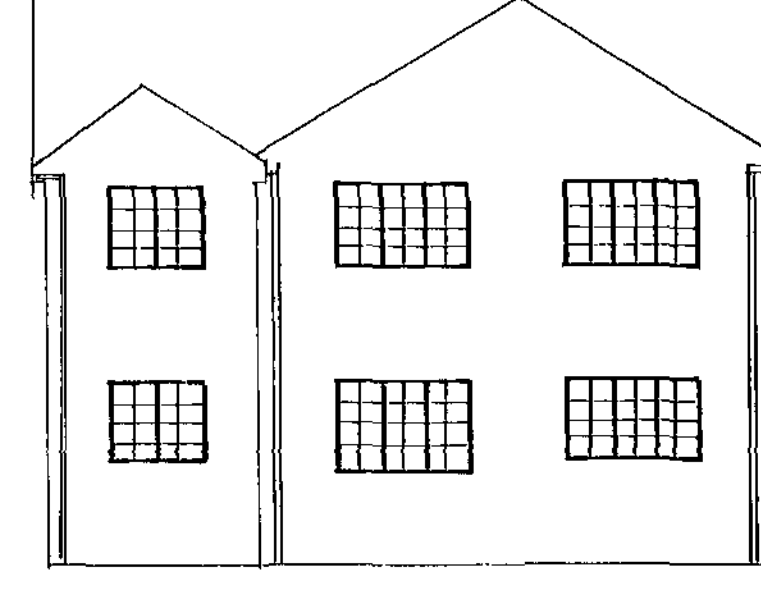
EXISTING FRONT ELEVATION



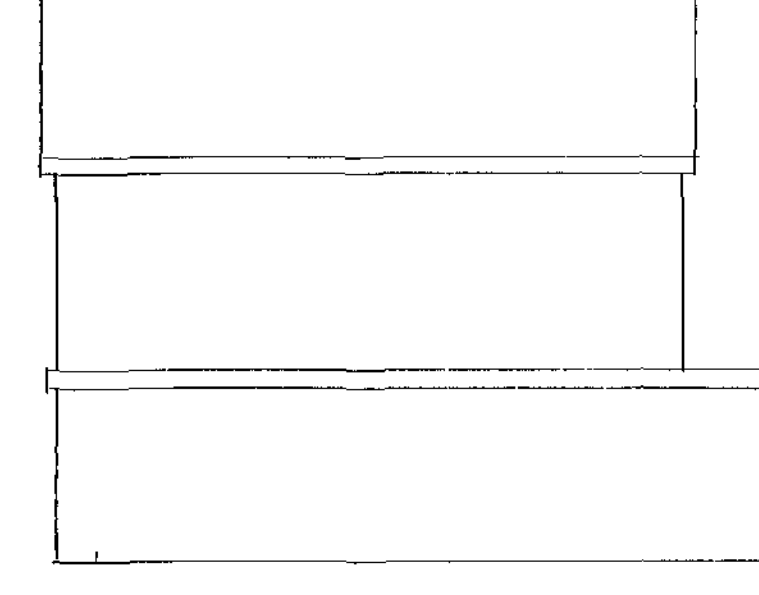
PROPOSED FRONT ELEVATION



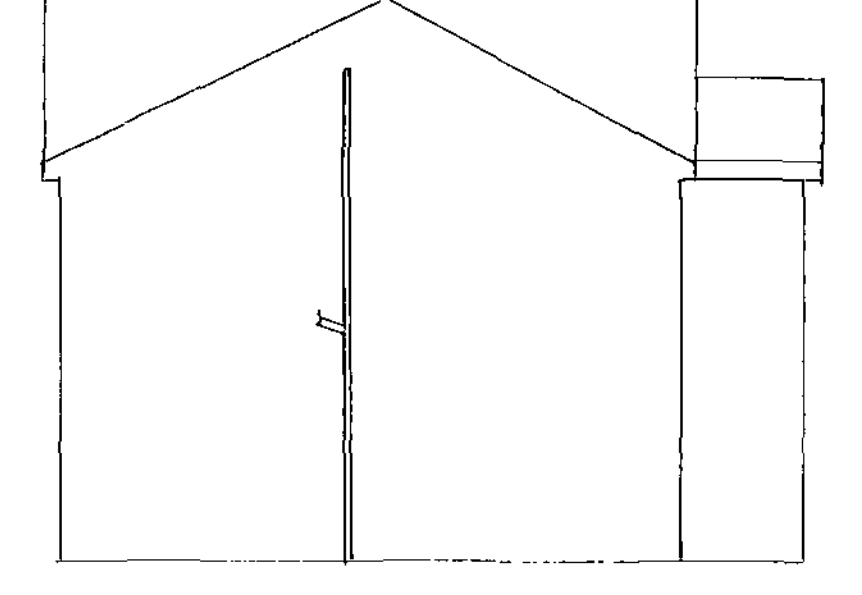
EXISTING - REAR ELEVATION



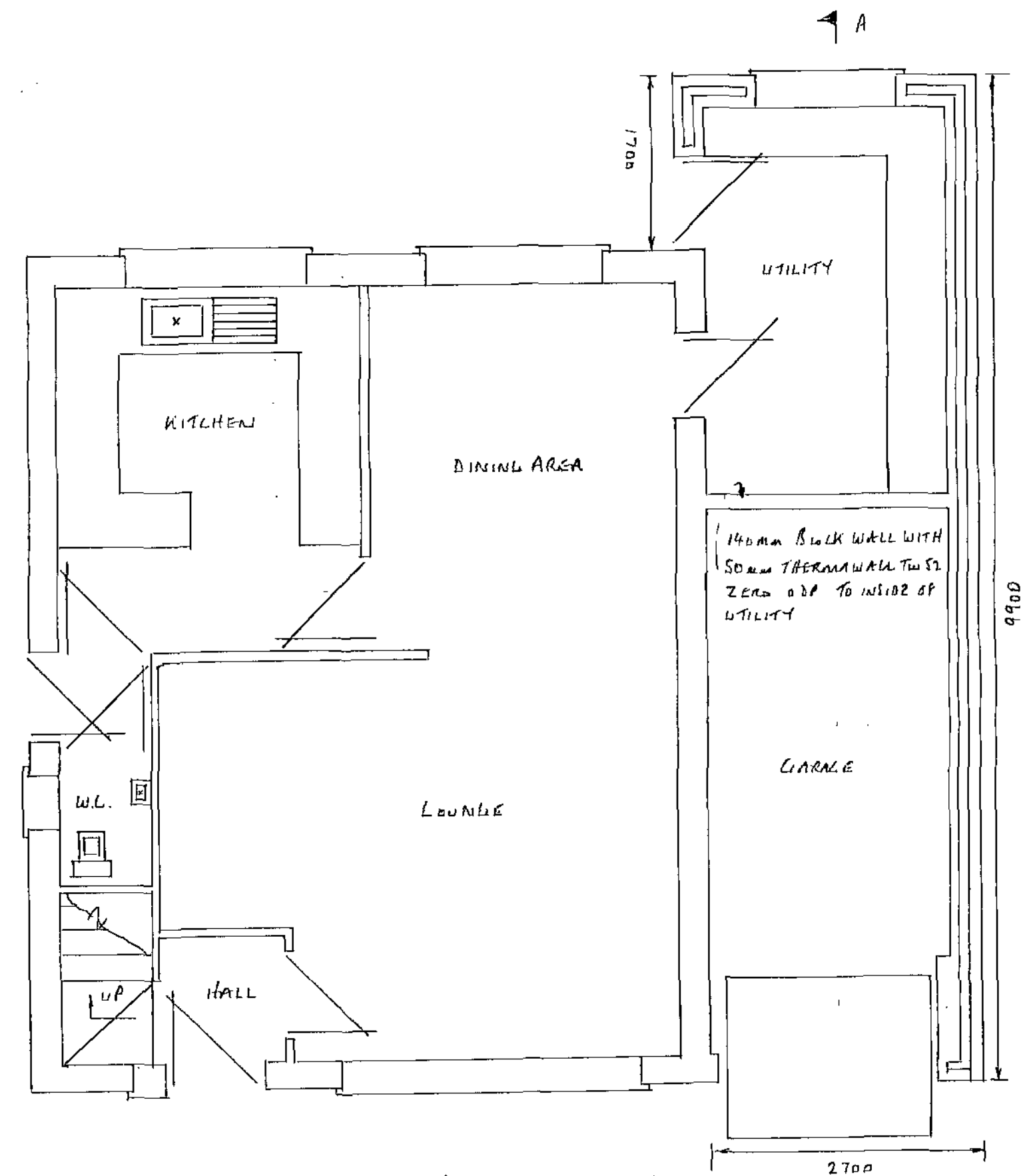
PROPOSED - REAR ELEVATION



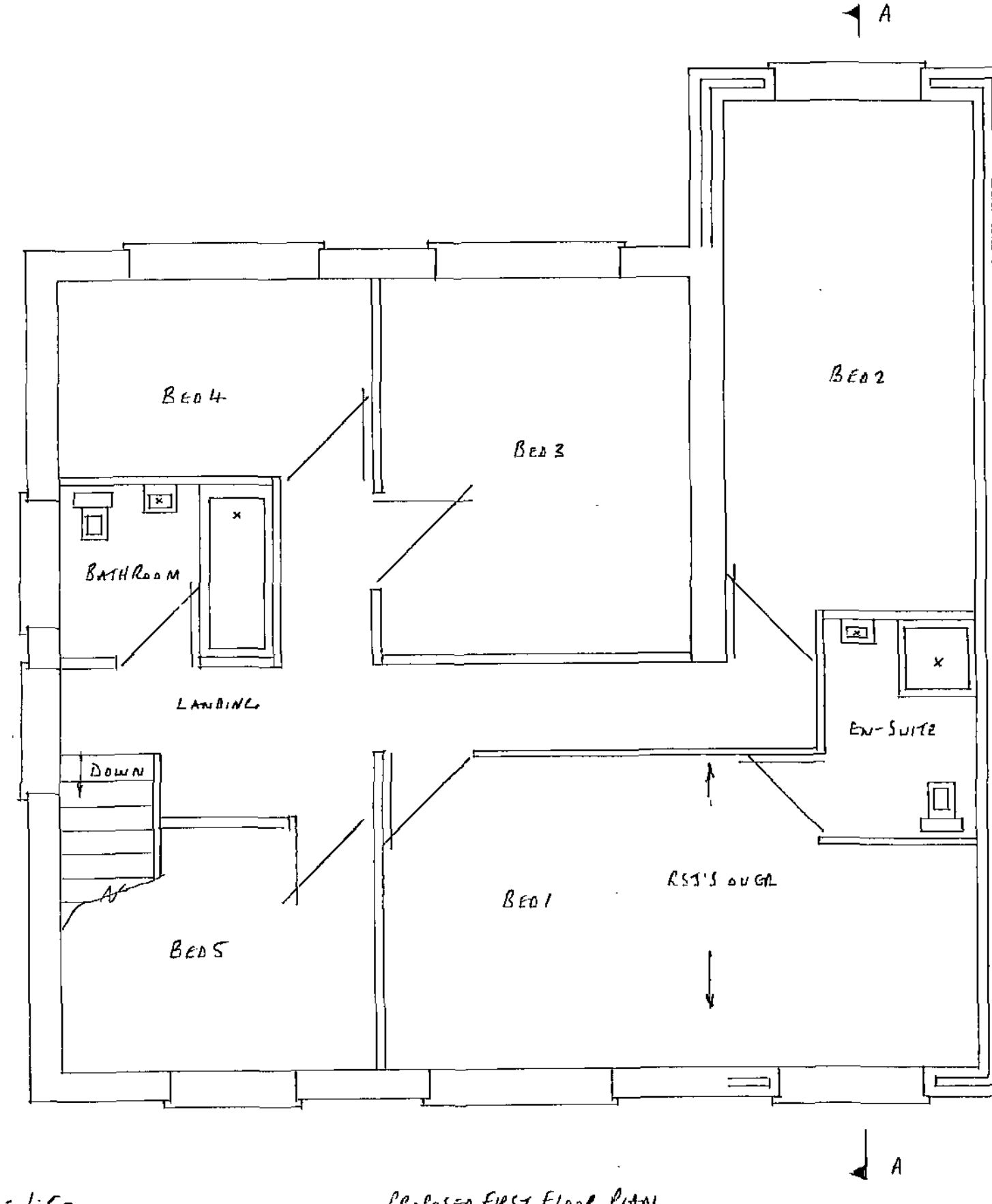
EXISTING SIDE ELEVATION



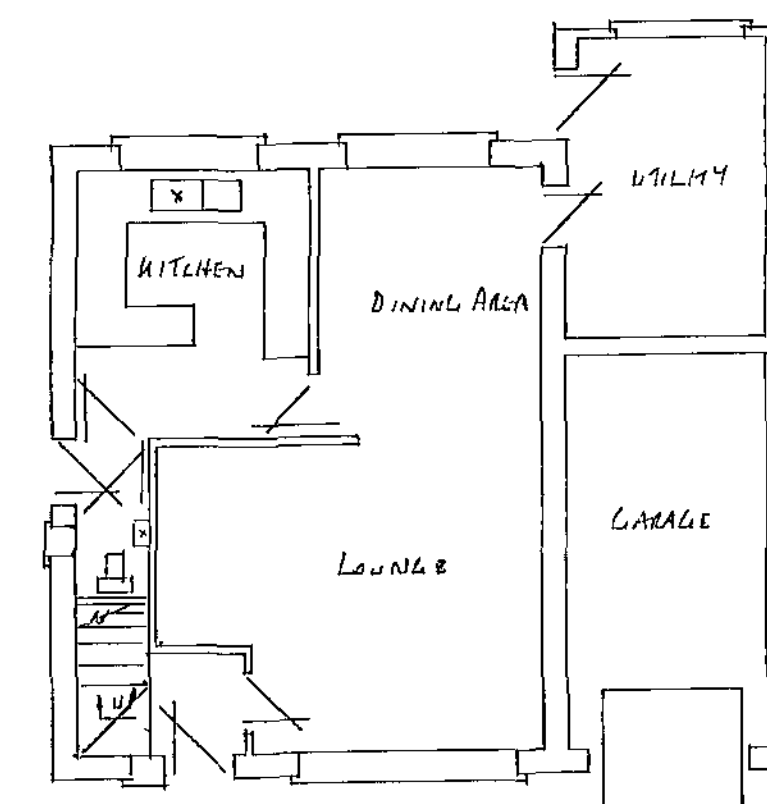
PROPOSED SIDE ELEVATION



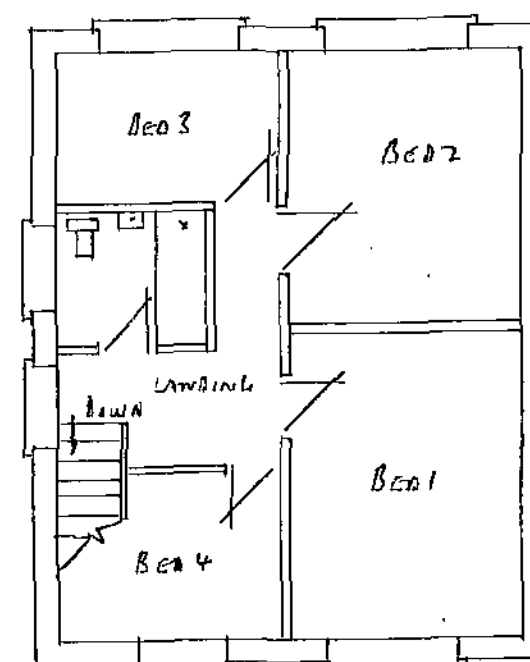
PROPOSED GROUND FLOOR PLAN



PROPOSED FIRST FLOOR PLAN

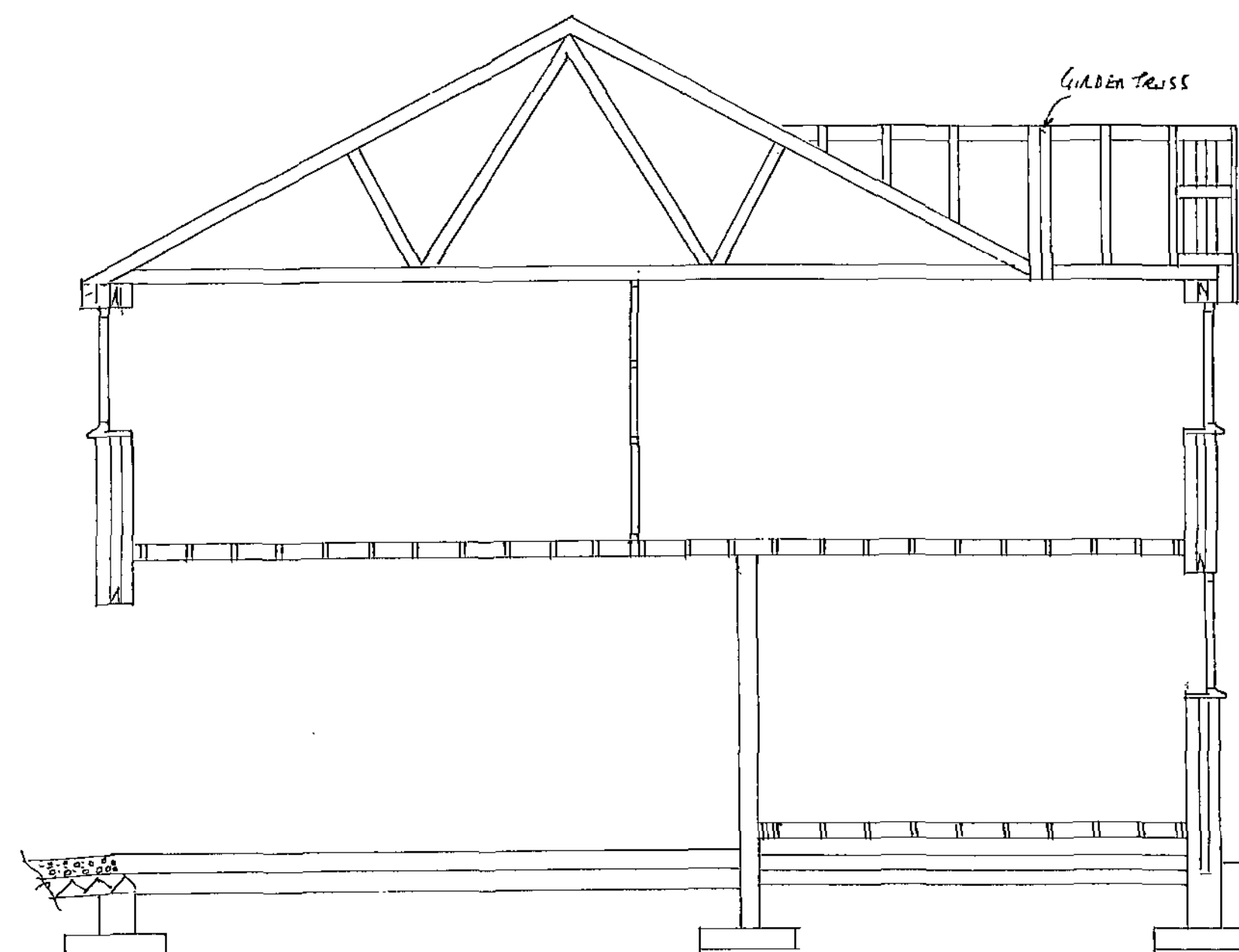


EXISTING GROUND FLOOR PLAN

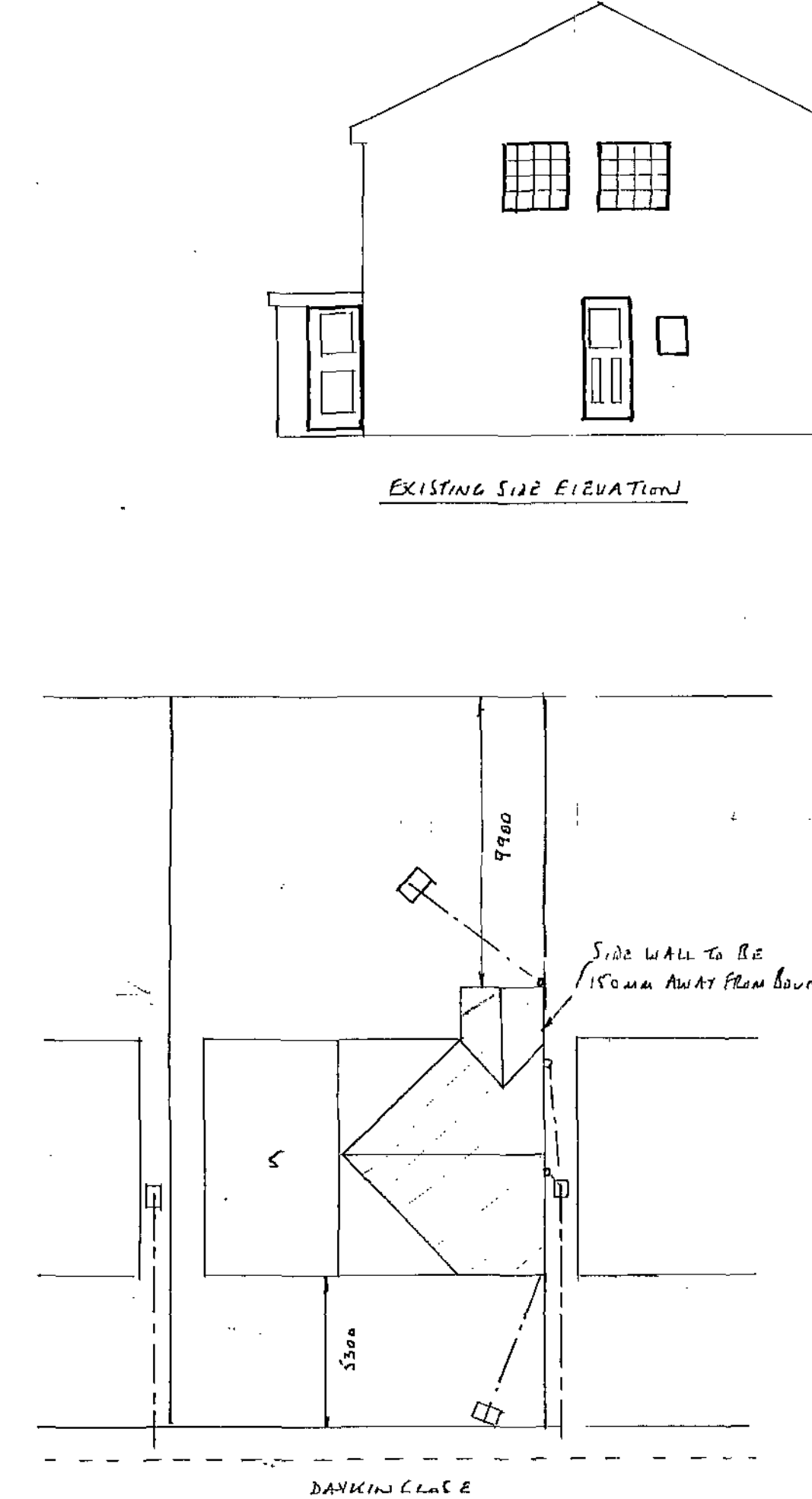


EXISTING FIRST FLOOR PLAN

EXISTING PLANS SCALE 1:100



SECTION THRU A-A SCALE 1:50



SITE PLAN SCALE 1:200

BRICK

- 100mm R/W & 65mm R/W TO MATCH EXISTING. SW TO CONNECT TO EXISTING SW CUTTER OR R/W WHERE POSSIBLE & CONNECT TO S/WALWAYS 5m AWAY FROM BUILDING & 1m3 BELOW INVERT LEVEL WHERE NOT POSSIBLE. ALL LINES & FITTINGS TO BE SUPERSLOPE.
- NEW S/WP TO SIDE ELEVATION TO CONNECT TO EXISTING I.C.

GENERAL

- NEW DOORS & WINDOWS TO MATCH EXISTING & TO HAVE TRIPLE VENTS 800mm x 200mm TO BE ALKINGTON K GLASS WITH A 16mm AIR GAP & SOFT LOW E COATING U VALUE TO BE 1.6 DOWN TO HAVE DOUBLE GLAZED GLASS WINDOWS TO HAVE OPENING LIGHTS 5% OF FLOOR AREA BEDROOM WINDOWS TO HAVE ESCAPE SASH 750mm HIGH x 450mm WIDE WITH A CLEAR OPENING & ELL LEVEL TO BE 1100mm ABOVE FLOOR LEVEL. STOUTING WALLS TO HAVE INSULATION 10 KG/M³. EN-SUITE TO HAVE FAN EXTRACTING 15L/SEC & CONTROLLED BY AN INDEPENDENT SWITCH. PROVIDE SMOKE ALARMS WITH BATTERY BACKUP & INTERLINKED ON A SEPARATE CIRCUIT TO CIRCULATION ALARM 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 PERSON SCHEME. A COPY OF THE BUILDING REGS SELF CERTIFICATE IS TO BE GIVEN TO THE LA ON COMPLETION OF THE WORK. HEATING ALTERATIONS TO BE DONE BY A GAS SAFE ENGINEER. 1 TRUNK ROAD FOR EXTENSION OF HEATING SYSTEM. CALLS TO BE PROVIDED FOR BEST'S. CEILING TO GARAGE TO BE DOUBLE 125mm MASTERBOND & SKIM.

FOUNDATIONS

- 600x150mm CONL STRIP DEPTH 750mm SUBJECT TO LA APPROVAL

WALLS

- TRENCH BLOCKS BELOW G.L. • BRICKWORK TO MATCH EXISTING.
- 100mm LUT SOL. BLOCKS • 100mm CAVITY FILLED WITH DETHERM INSULATION BATES • HORIZONTAL DPE 150mm MIN ABOVE G.L.
- 150mm DPE'S TO REVEALS & REVEALS TO BE INSULATED • C.G. 90/100 LINTELS OVER ALL EXTERNAL OPENINGS WITH WEATHEROL EVERY ROOM END BEARINGS TO BE 150mm MIN • STAINLESS STEEL VERTICAL TWIST TIES PLACED 750mm HORIZONTALLY & 450mm VERTICALLY & 225mm TO REVEALS • NEW WALLS TIED TO EXISTING WITH TOOTHINGS & SCREWING TIES OR SIMILAR EVERY 225mm & MAINTAINING A CONTINUOUS CAVITY

GROUND FLOOR

- 100mm HARDBOARD • 100mm OVERSITE FINISHED ABOVE G.L. • 150x50mm JOISTS AT 400mm CENTRES SHELLED INTO WALLS WITH 140mm POLYSTYRENE INSULATION BETWEEN ON SITION OR SIMILAR • 215x140mm AIR BRATES & LINERS WITH DPE APPEAL OVER AT 2m MAX CENTRES
- 150mm GAP BETWEEN UNDERSIDE OF JOISTS & OVERSITE • 18mm T & G BOARDING (WET GRAPE)

GARAGE FLOOR

- 150mm WELL CONSOLIDATED HARDBOARD • 25mm SAND BLINDING • 1200 GAUGE POLYTHENE DPM • 150mm CONCRETE FINISHED 150mm BELOW FLOOR LEVEL

FIRST FLOOR

- 150x50mm JOISTS SEALED INTO WALLS AT 400mm CENTRES WITH 100mm INSULATION BETWEEN GIVING 10 KG/M³ • 1m LATERAL RESISTANT STRIPS SECURED TO JOISTS AT 150mm CENTRES WITH NAILING BETWEEN
- 18mm T & G BOARDING (WET GRAPE TO WET AREA)

Roof

- 100x50mm WALL PLATE • TDA ROOF TRUSSES SUPPLIED BY SPECIALISTS & TO COMPLY TO BS S26 PART 3 SPACED AT 600mm CENTRES CALLS TO BE PROVIDED 18 DAYS BEFORE COMMENCEMENT
- 1m HOLDING DOWN STRAPS EVERY 3 TRUSSES • 1m LATERAL RESISTANT STRAPS TO HORIZONTAL CUT UPS EVERY 1.5m WITH HOLDING DOWN 25mm FASCLA • 6mm EXTERIOR PLY SOFFIT WITH 25mm CONTINUOUS FLY ROOF MESH • GABLE TRUSSES TO SUPPORT ENDS OF TRUSSES WITH JOIST HANGERS • ROOF VALLEY GUTTERS TO BE GABE SLEAD ON 15mm PLYWOOD & TAKEN A RUN OF 200mm UNDER TILES
- REINFORCED BITUMEN ROOFING FELT • 38x25mm TILE BATTENS
- ROOF TILES TO MATCH EXISTING WITH TILE VENTS EVERY 2m • GABE'S LEAD FLASHING • 150mm FIRE GLASS INSULATION BETWEEN JOISTS & 150mm LAID OVER AT 90°

PROPOSED DOUBLE STOREY SIDE AND REAR EXTENSION

- 5 DAYKIN CLOSE
- HEXBRU
- BARNLEY

