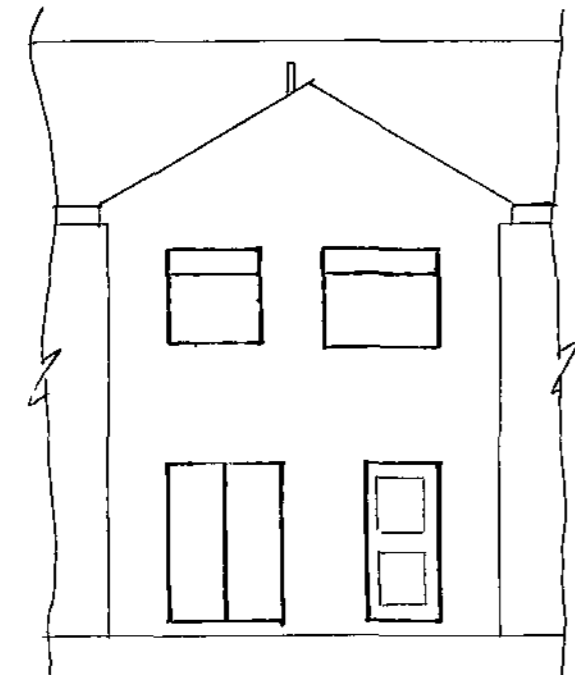
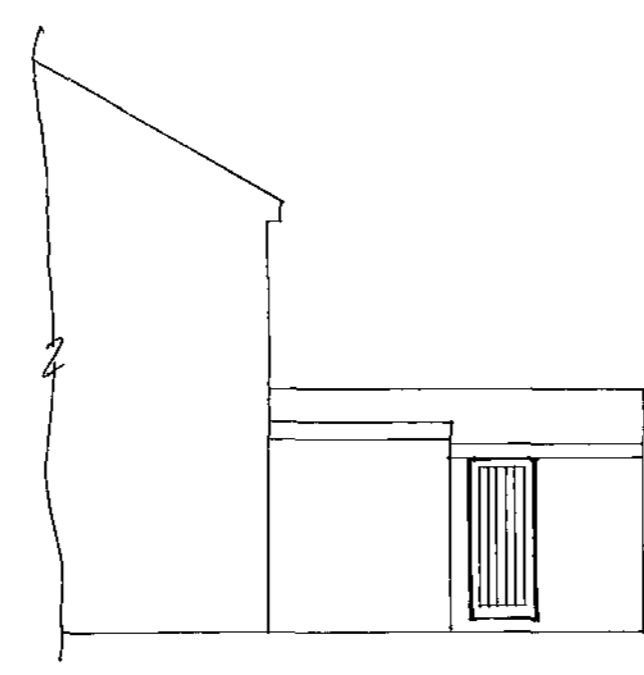


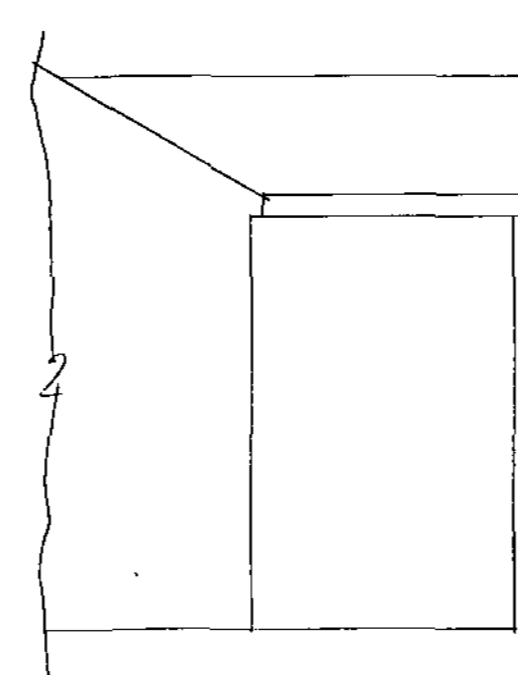
EXISTING REAR ELEVATION



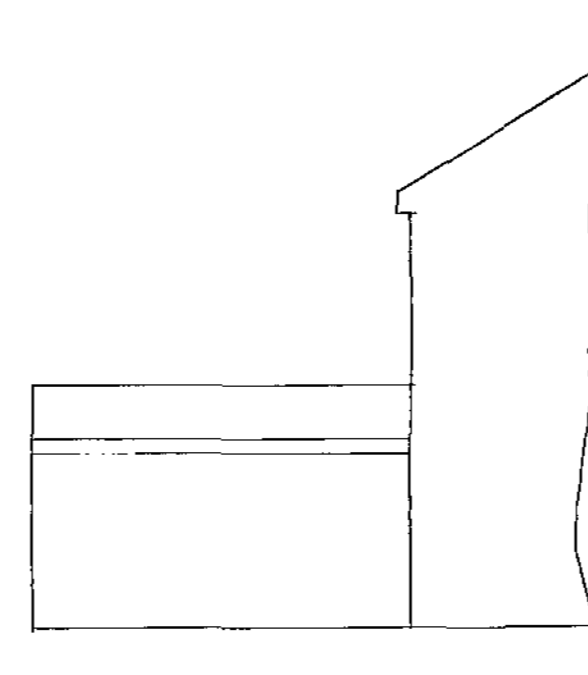
PROPOSED REAR ELEVATION



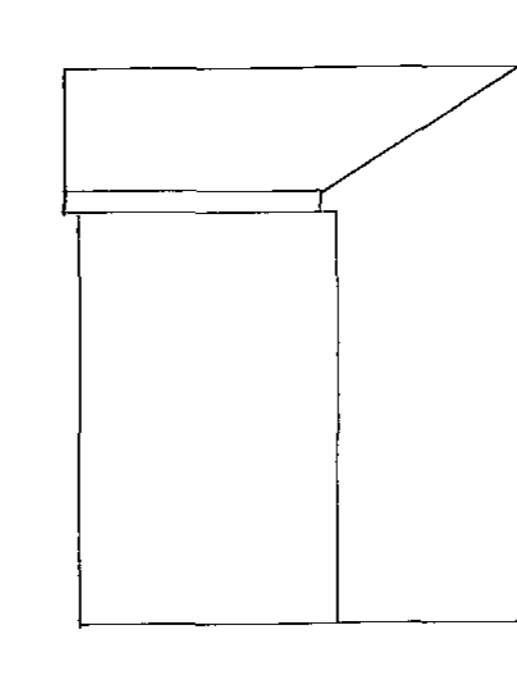
EXISTING SIDE ELEVATION



PROPOSED SIDE ELEVATION

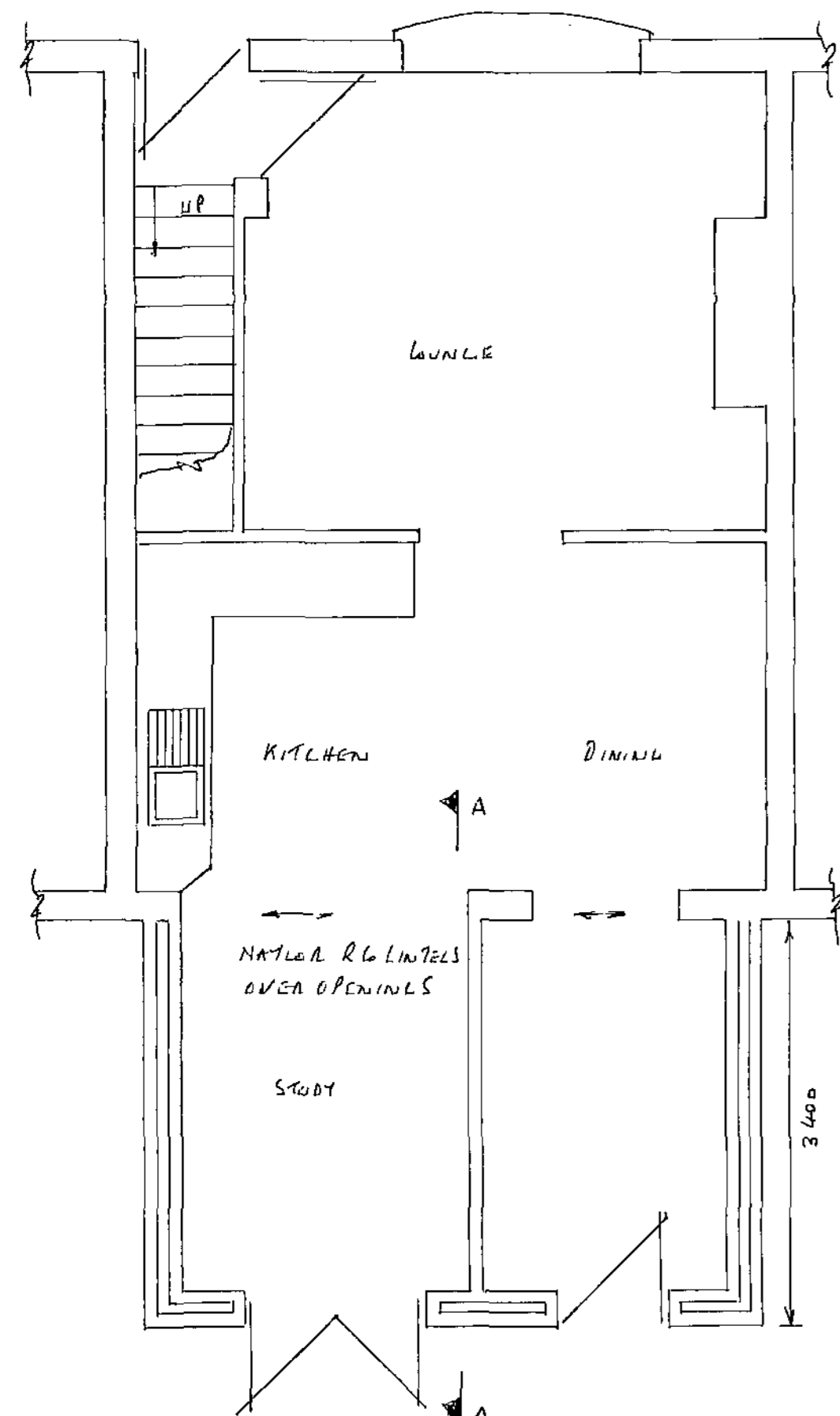


EXISTING SIDE ELEVATION



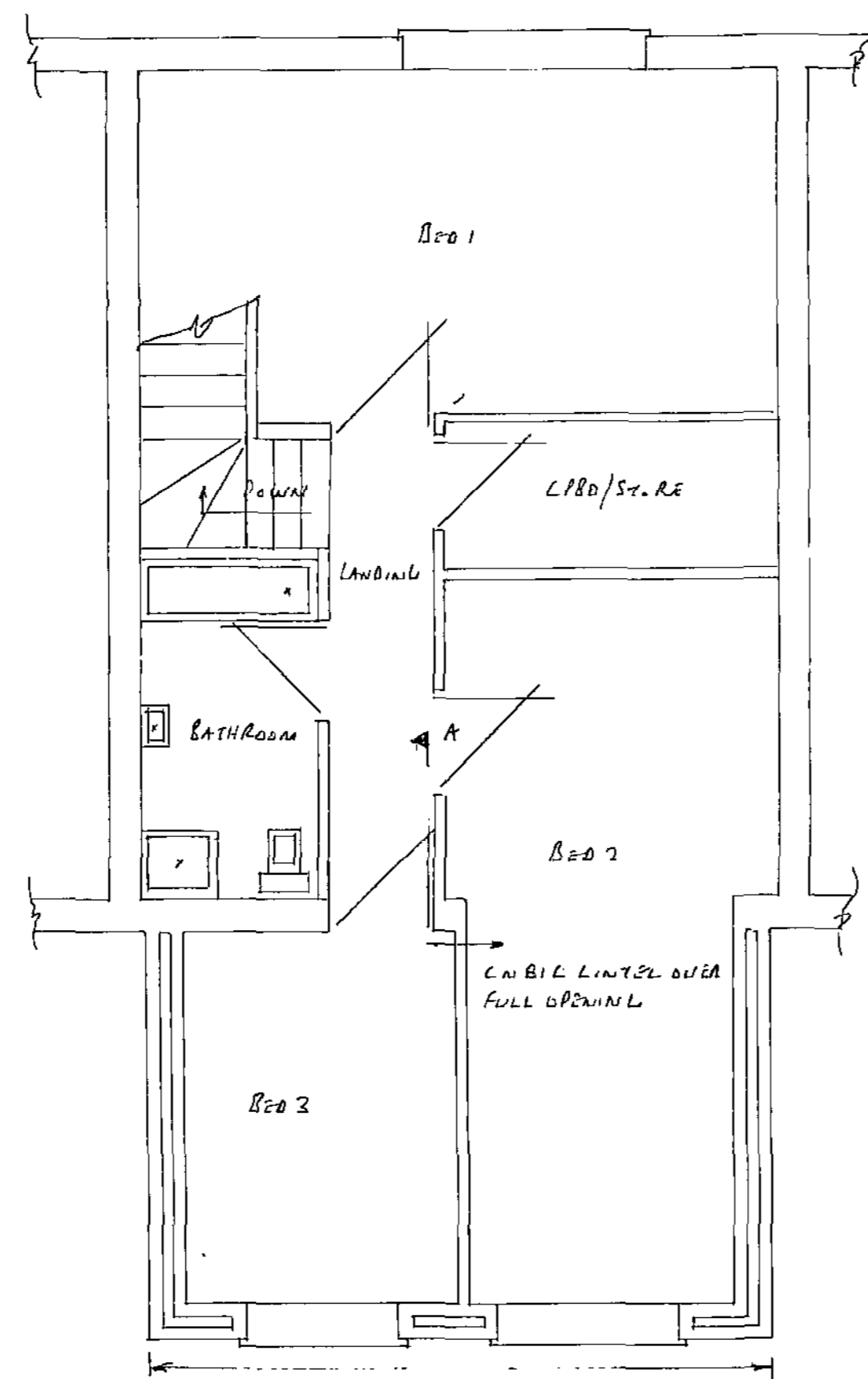
PROPOSED SIDE ELEVATION

ELEVATIONS SCALE 1:100

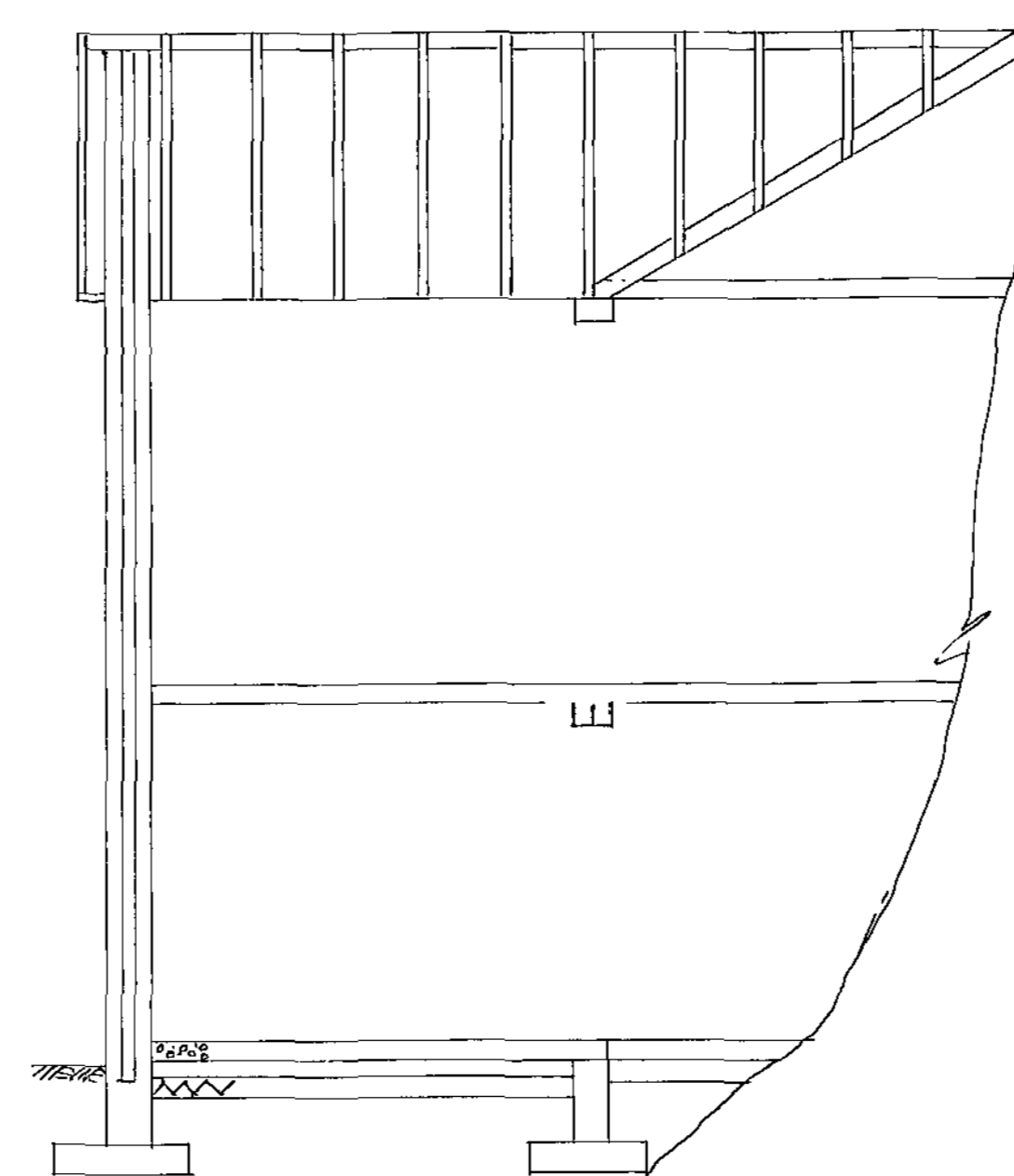


PROPOSED GROUND FLOOR PLAN

PROPOSED PLANS SCALE 1:50



PROPOSED FIRST FLOOR PLAN



SECTION THROUGH A-A SCALE 1:50

FOUNDATIONS

- 600 x 250 mm STRIP DEPTH 750mm SUBJECT TO LA APPROVAL
- FOUNDATIONS TO GO BELOW DRAINS & TO BE BUILT ROUND DRAINS LEAVING A 50mm GAP ROUND & BRIDGED OVER WITH SPANLITE LINTELS

WALLS

- TRENCH BLOCKS BELOW GROUND LEVEL
- BRICKWORK TO MATCH EXISTING
- 100 mm LIGHTWEIGHT CONCRETE BLOCKS
- 100 mm CAVITY FILLED WITH DETHERM INSULATION BATTES
- HORIZONTAL DPL 150mm ABOVE CASING LEVEL 150mm DPL'S TO REVEALS
- LG 90/100 LINTELS OVER ALL EXTERNAL OPENINGS WITH DPL APRON OVER & WEEP HOLES EVERY 900mm
- STAINLESS STEEL TIEWIRES PLACED 750mm HORIZONTALLY & 450mm VERTICALLY & 225mm TO REVEALS

GROUND FLOOR

- 150mm WELL COMPACTED HARDLOES
- 25mm SAND BLENDING
- 1200 GAUGE VISQUEEN 3PM
- 70mm KINGSPAN ROOFTHERM K3 INSULATION
- 125mm CONCRETE FINISHED WITH A STEEL TROWEL

FIRST FLOOR

- 150 x 50mm JOISTS AT 400mm CENTRES
- 100mm INSULATION BETWEEN CEILING 10KJ/m³
- 1m LATERAL RESTRAINT STRAPS SECURED TO JOISTS AT 1.5m CENTRES WITH NOUGHS BETWEEN TO SUPPORT
- 18mm T/C BOARDING

ROOF

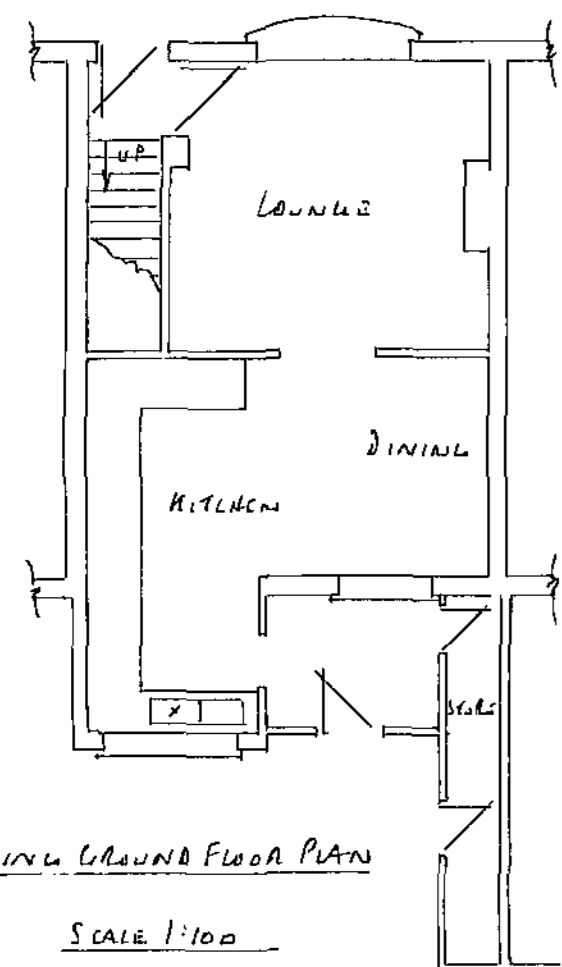
- 100 x 50mm WALLPLATE
- T/A ROOF TRUSSES SUPPLIED BY SPECIALISTS & TO COMPLY TO BS 5263 PART 3 SPACED AT 600mm CENTRES. CALCS TO BE PROVIDED FOR THE LA BEFORE COMMENCEMENT
- ROOF VALLEY GUTTERS TO BE LAID SLID ON 15mm PLYWOOD & TAKEN UP A MIN OF 200mm UNDER TILES
- 100 x 25mm HORIZONTAL & DIAGONAL BRACING
- 1m HOLDING DOWN STRAPS EVERY 3 TRUSSES
- 1m LATERAL RESTRAINT STRAPS TO HORIZONTAL 'CUT UPS' AT 1.5m CENTRES WITH NOUGHS BETWEEN
- 300 x 25mm FASCIA
- 6mm EXTERIOR PLY SOFFIT WITH 25mm CONTINUOUS FLYPROOF MESH
- REINFORCED BITUMEN ROOFING FELT
- 30 x 25mm TILE BATTENS
- ROOF TILES TO MATCH EXISTING WITH RIDGE VENTS EVERY 1.5m
- 150mm INSULATION BETWEEN JOISTS WITH 100mm GAP OVER AT 90°

DRAINS

- 100mm R/WL TO MATCH EXISTING. R/WL TO CONNECT TO EXISTING R/WL & DISCHARGE DOWN EXISTING R/WP
- Foul TO CONNECT TO EXISTING STUP & L.O. TO EXISTING I.C. IN EXTENSION. I.C. TO HAVE DOUBLE SEALED SCREWED DOWN COVER

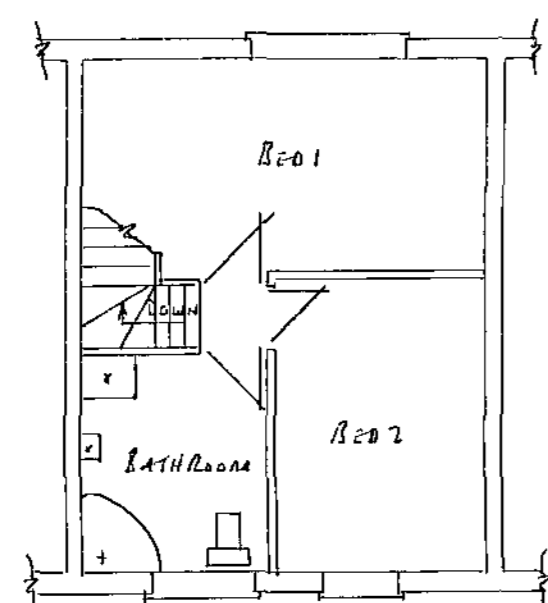
GENERAL

- NEW DOORS & WINDOWS TO MATCH EXISTING & TO HAVE TRACKVENTS BOOUM² TO BE PINKINGTON K GLASS WITH A 16mm AIR GAP BEDROOM WINDOWS TO HAVE ESCAPE SASHES 450mm WIDE x 750mm HIGH & LILL LEVEL TO BE BETWEEN BOO & 1100mm ABOVE FLOOR LEVEL U VALUE TO BE 1.8 WITH A 'SOFT' LOW E GLAZING DOORS TO HAVE TIGHTENED GLASS
- BATHROOM TO HAVE FAN EXTRACTION 15 L/SEC & CONTROLLED BY AN INDEPENDENT SWITCH
- KITCHEN TO HAVE FAN EXTRACTION 60 L/SEC & CONTROLLED BY AN INDEPENDENT SWITCH
- STOOTING WALL TO BE FILLED WITH FIBREGLASS 10KJ/m³
- ALL OPENINGS TO HAVE 5% MIN OF FLOOR AREA
- PROVIDE SMOKE ALARMS WITH BATTERY BACK UP TO CIRCULATION AREAS ON EVERY FLOOR
- TRV'S REQUIRED FOR EXTENSION OF HEATING SYSTEM & ALTERATIONS TO BE DONE BY A LGRI REGISTERED PERSON
- 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 CERTIFICATE IS TO BE GIVEN TO THE LA ON COMPLETION OF THE WORK

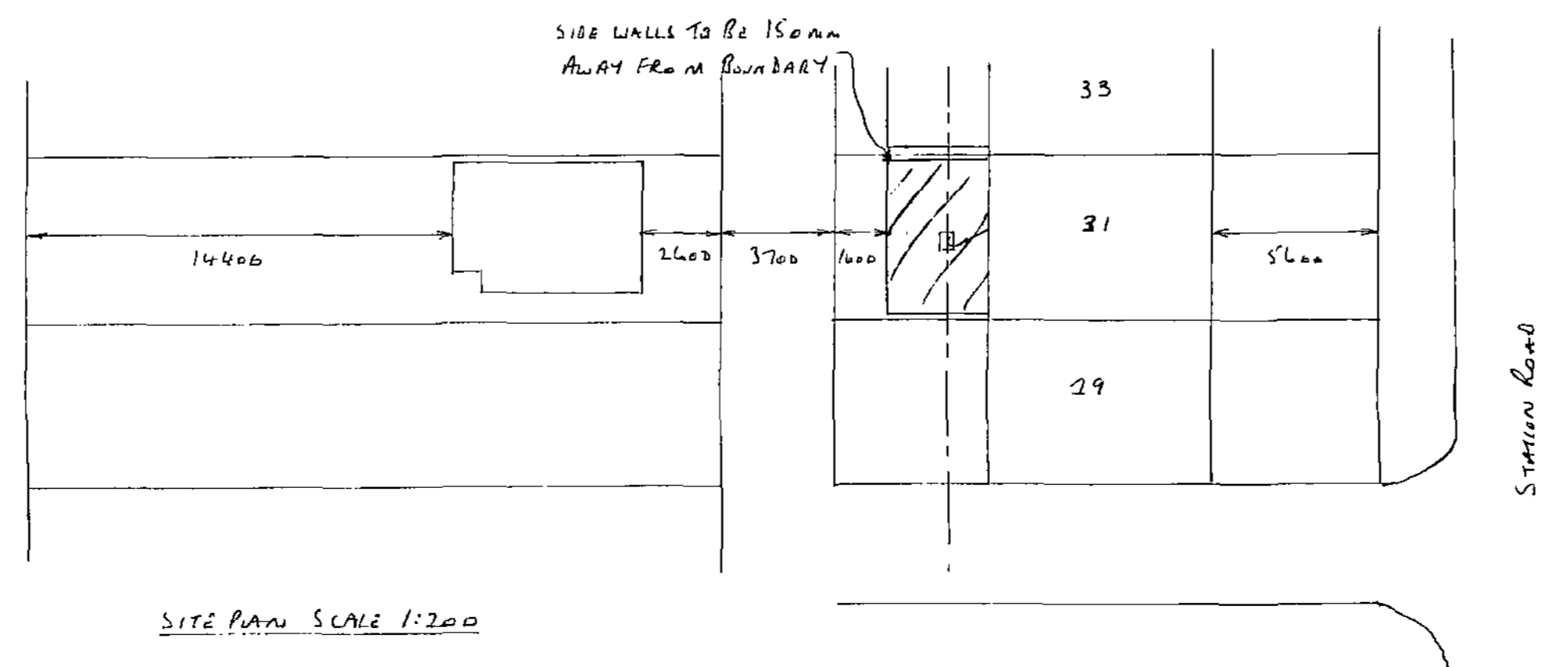


EXISTING GROUND FLOOR PLAN

SCALE 1:100



EXISTING FIRST FLOOR PLAN SCALE 1:100



SITE PLAN SCALE 1:200

PROPOSED DOUBLE STOREY REAR EXTENSION FOR

MR & MRS LOVE
31 STATION ROAD
LUNDWOOD BARNSELY

Barnsley Metropolitan

06 SEP 2008

corporation