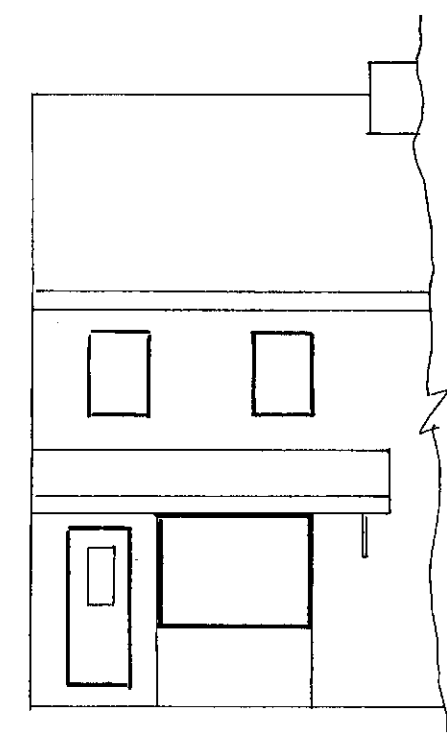
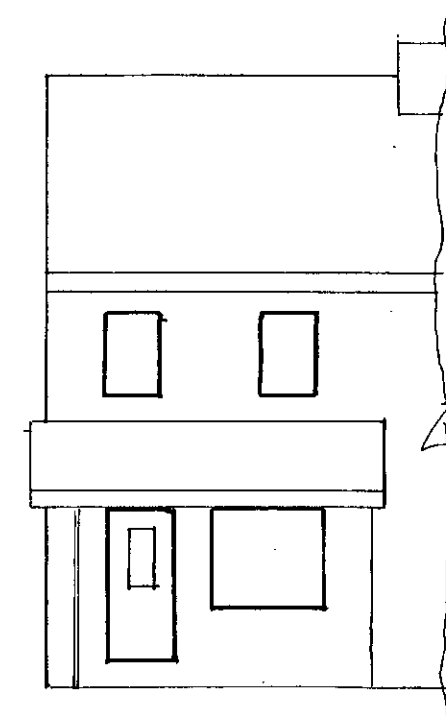
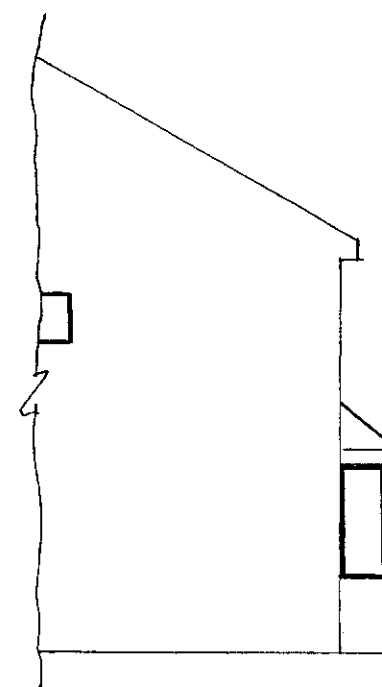




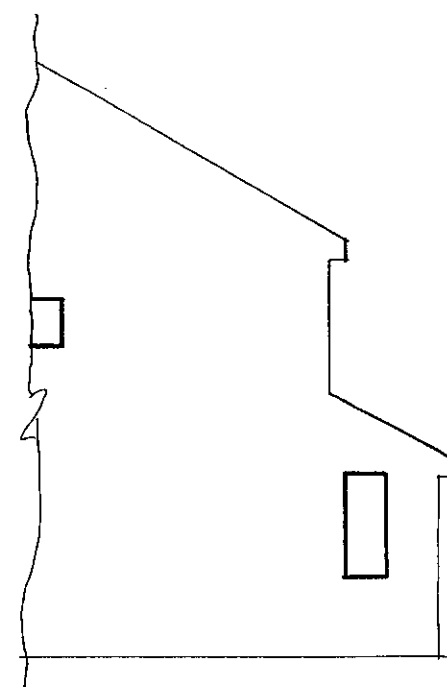
EXISTING FRONT ELEVATION



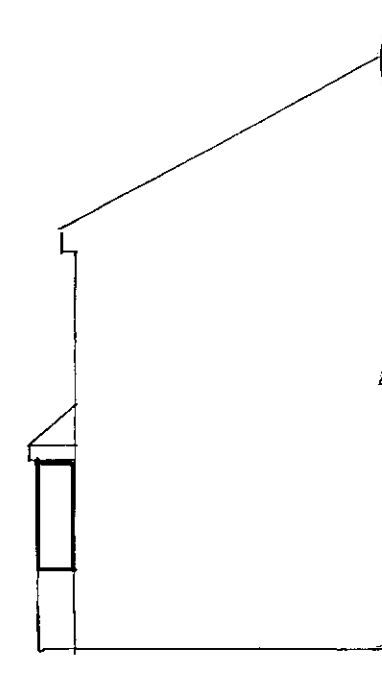
PROPOSED FRONT ELEVATION



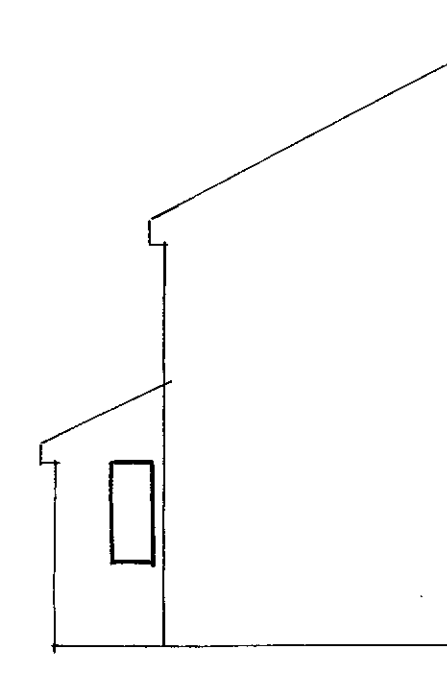
EXISTING SIDE ELEVATION



PROPOSED SIDE ELEVATION

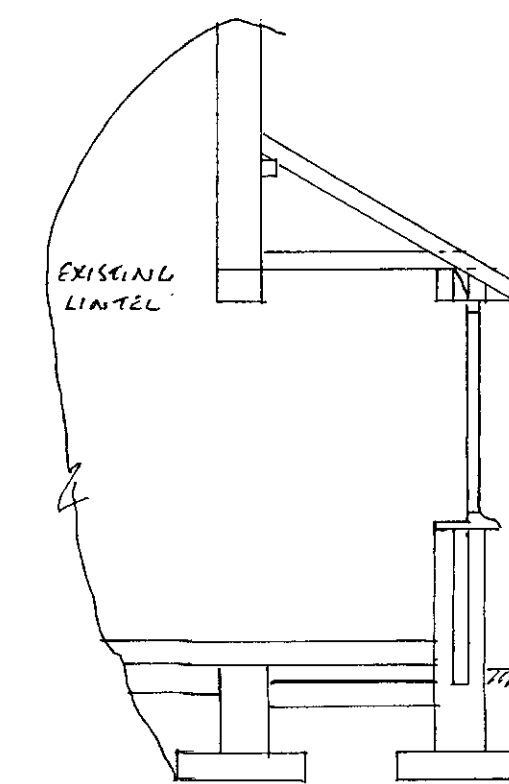


EXISTING SIDE ELEVATION

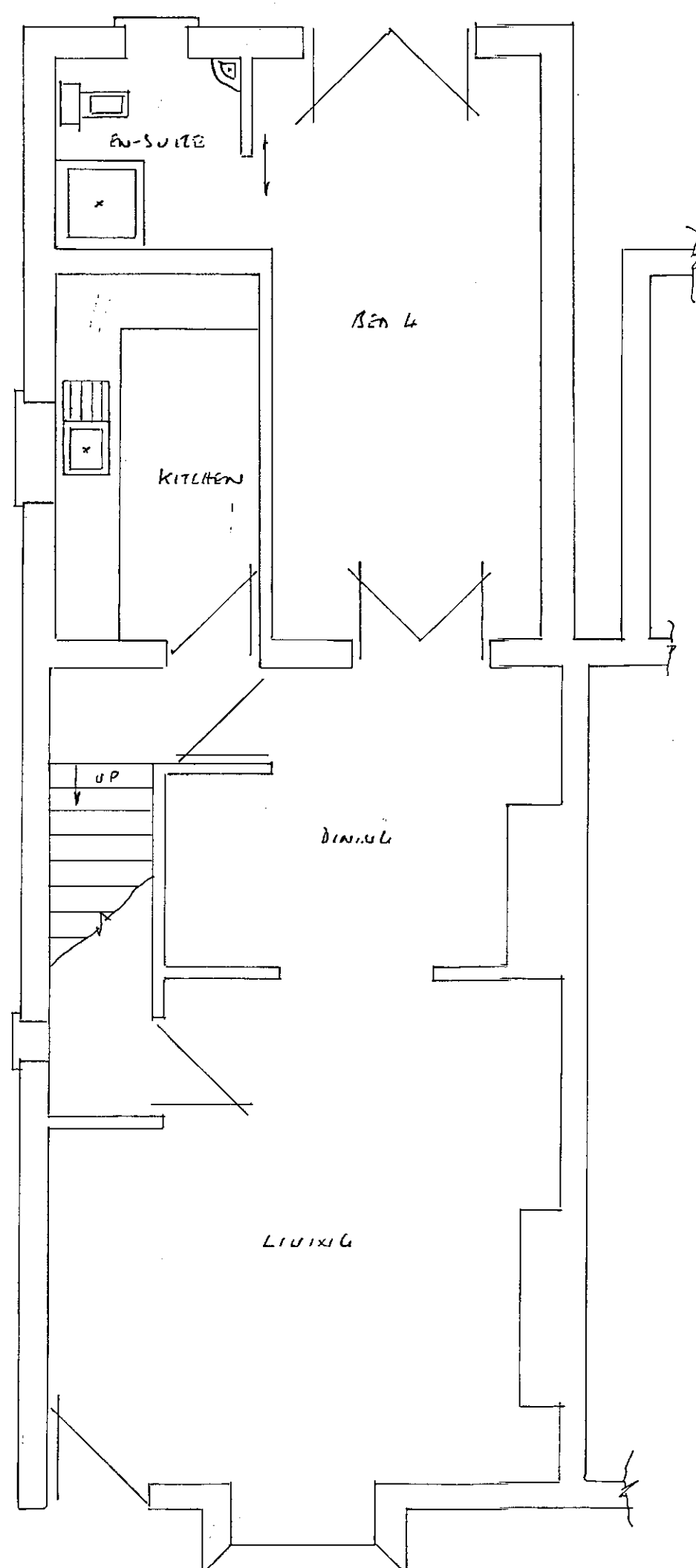


PROPOSED SIDE ELEVATION

ELEVATIONS SCALE 1:100

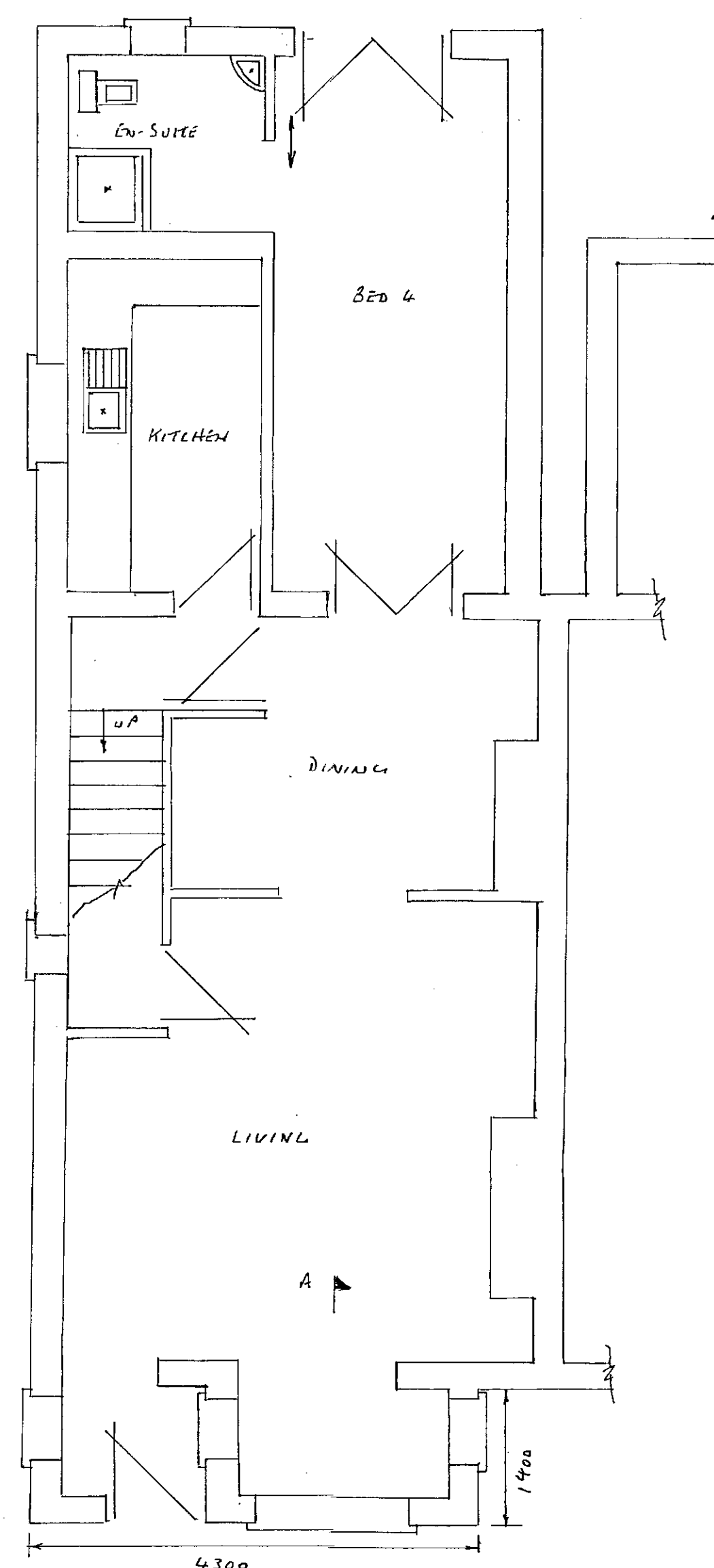


SECTION THRU 'A' - A SCALE 1:50



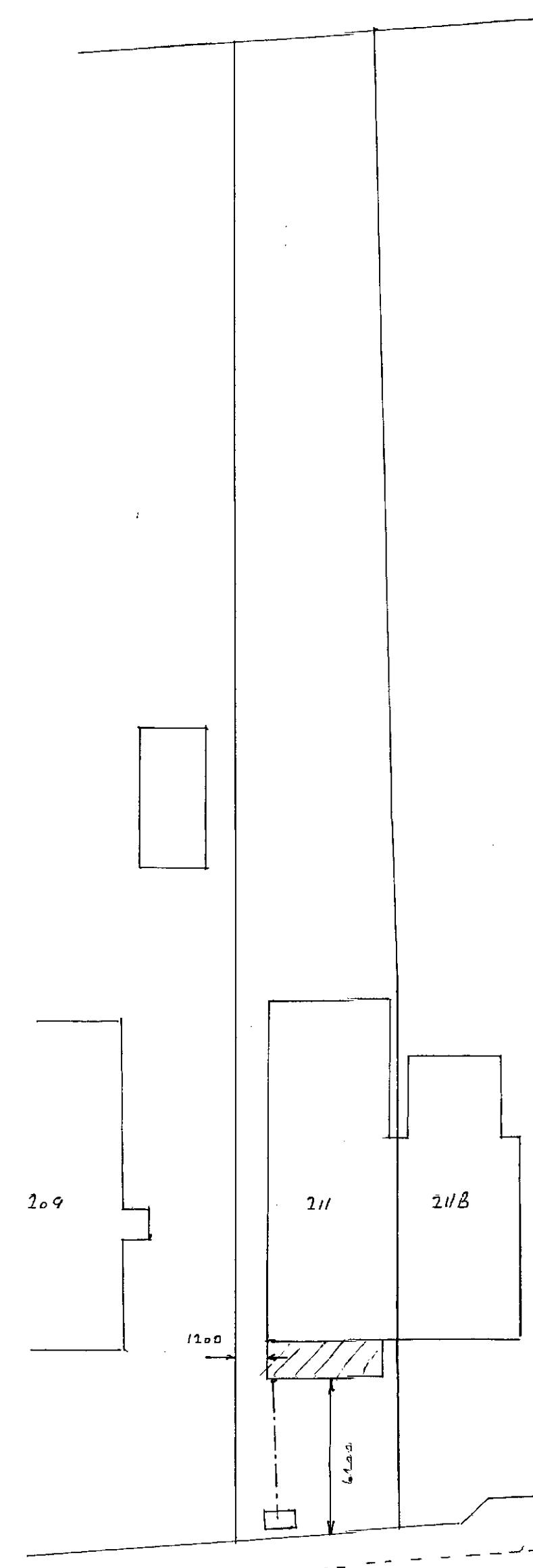
EXISTING GROUND FLOOR PLAN

PLANS SCALE 1:50



PROPOSED GROUND FLOOR PLAN

A



SITE PLAN SCALE 1:200

FOUNDATIONS

- 600 x 150mm CONC. STRIP DEPTH 750mm SUBJECT TO LA APPROVAL

WALLS

- TRONCH BLOCKS BELOW G.L.
- BRICKWORK TO MATCH EXISTING
- 100mm LUT LIME BLOCKS LEAVING 150mm CAVITY FILLED WITH RATHERAM INSULATION
- C.L. 90/100 LINTELS OVER EXTERNAL OPENINGS WITH DPL APRON OVER & WEEPHOLES EVERY 900mm END BEARINGS TO BE 150mm MIN
- HORIZONTAL DPL 150mm MIN ABOVE G.L. 150mm DPL TO REVEALS
- EXTERNAL REVEALS TO BE 665mm & TO BE INSULATED
- NEW WALLS TIED TO EXISTING WALLS WITH TIGHTENING & SCREW TIES OR SIMILAR EVERY 225mm AND LEAVING A CONTINUOUS CAVITY

FLOOR

- 150mm HARDBOARD
- 25mm SAND BLINDING UNDER 1200 GAUGE VISQUEEN TUCKED INTO DPL
- 70mm KINGSPAN KOOL THERM INSULATION
- 125mm CONCRETE WITH A POLISHED FINISH

Roof

- 100 x 50mm WALL PATE
- 100 x 75mm WALL PATE SECURED TO EXISTING WALL WITH RAWL BOLTS EVERY METRE
- 100 x 47mm CEILING JOISTS AT 400mm CENTRES
- 100 x 47mm RAFTERS AT 400 CENTRES
- 1m HOLDING DOWN STRAPS EVERY 2 RAFTERS
- 1m LATERAL RESTRAINT STRAPS EVERY 1.5m TO HORIZONTAL & CUTUPS WITH XINGLINS TO SUPPORT
- 200 x 25mm FASCIA
- 6mm EXTERIOR PLY SOFFIT WITH 25mm CONT. FLYPROOF MESH
- REINFORCED BITUMEN ROOFING FELT
- 38 x 25mm TILE BATTENS
- ROOF TILES TO MATCH EXISTING WITH TILE VENTS EVERY 2m & 10mm END VENTS
- LOAD 5 LEAD FLASHING
- 150mm INSULATION BETWEEN JOISTS & 150mm LAID OVER AT 90°

DRAINS

- 100mm RAWL & 65mm RAWL TO MATCH EXISTING S.W. TO CONNECT TO S.W. SOWER OR TO A SAKAWAY 5m AWAY & 1m 3 BELOW INVERT LEVEL

GENERAL

- NEW WINDOWS & DOOR TO MATCH EXISTING & TO HAVE TRICKLE VENTS 800mm TO BE PICKINGTON K GLASS WITH A 10mm AIR GAP & SOFT LOW E GLAZING U VALUE TO BE 1.6 & DOOR TO HAVE TIGHTENED GLASS
- MAINS WIRE SMOKE ALARMS TO BE PROVIDED TO CIRCULATION AREAS ON EVERY FLOOR WITH BATTERY BACKUP & INTERLINKED TO A SEPARATE CIRCUIT
- ALL ELECTRICAL WORK TO COMPLY WITH 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 CERTIFICATE IS TO BE GIVEN TO THE LA ON COMPLETION
- HEATING ALTERATIONS TO BE DONE BY A GAS SAFE ENGINEER & TRUS RD. FOR EXTENSION OF THE HEATING SYSTEM

PROPOSED SINGLE STOREY FRONT EXTENSION AT:-

211 SPARK LANE

MAPPLEWELL

BARNESLEY