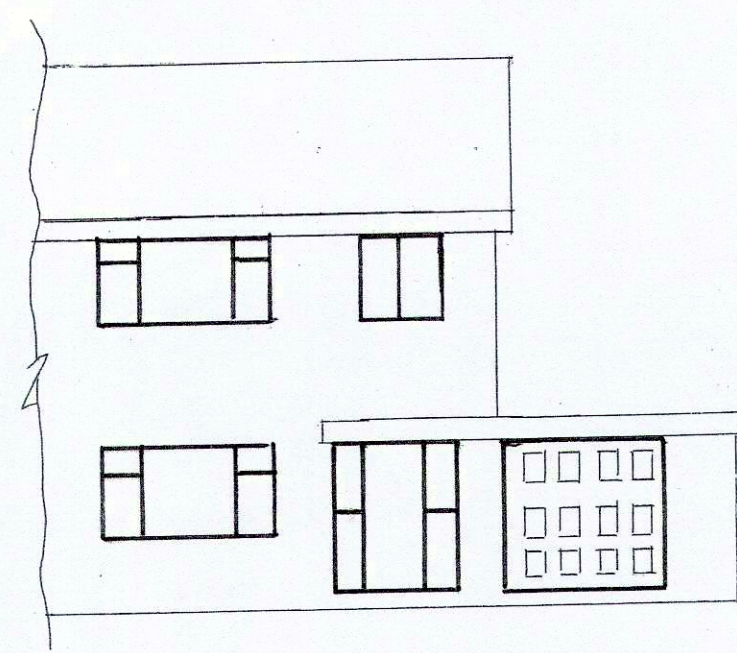
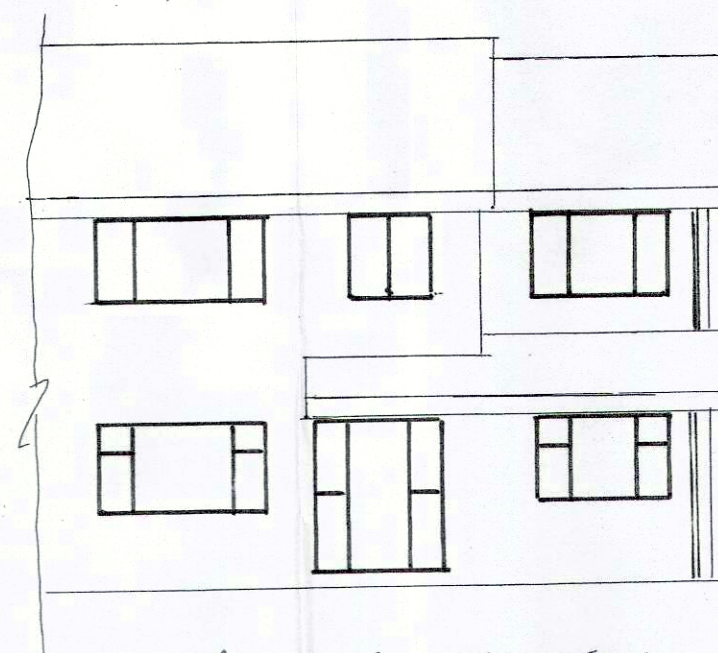




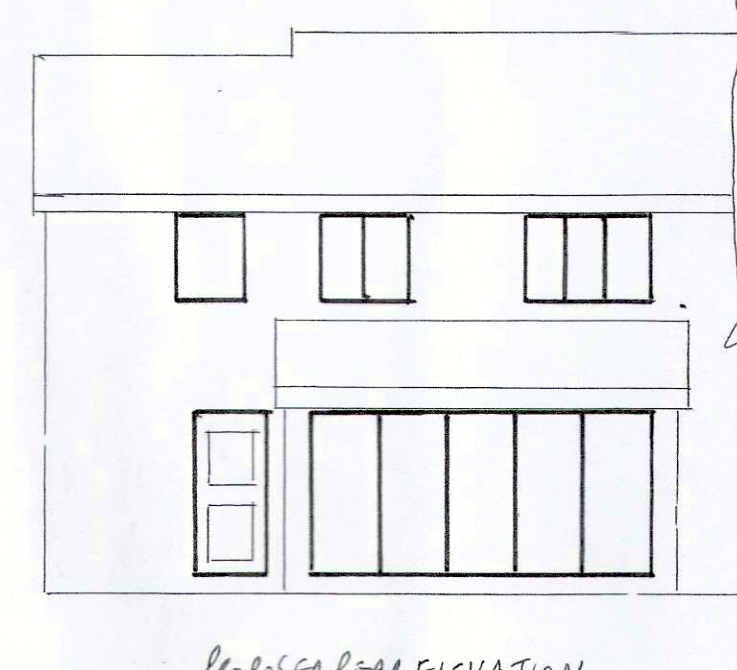
EXISTING FRONT ELEVATION



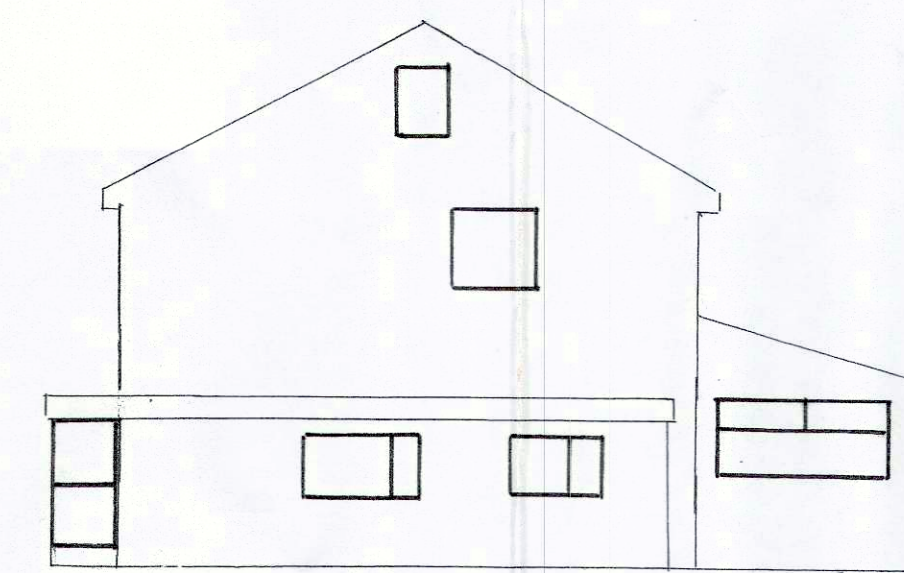
PROPOSED FRONT ELEVATION



EXISTING REAR ELEVATION

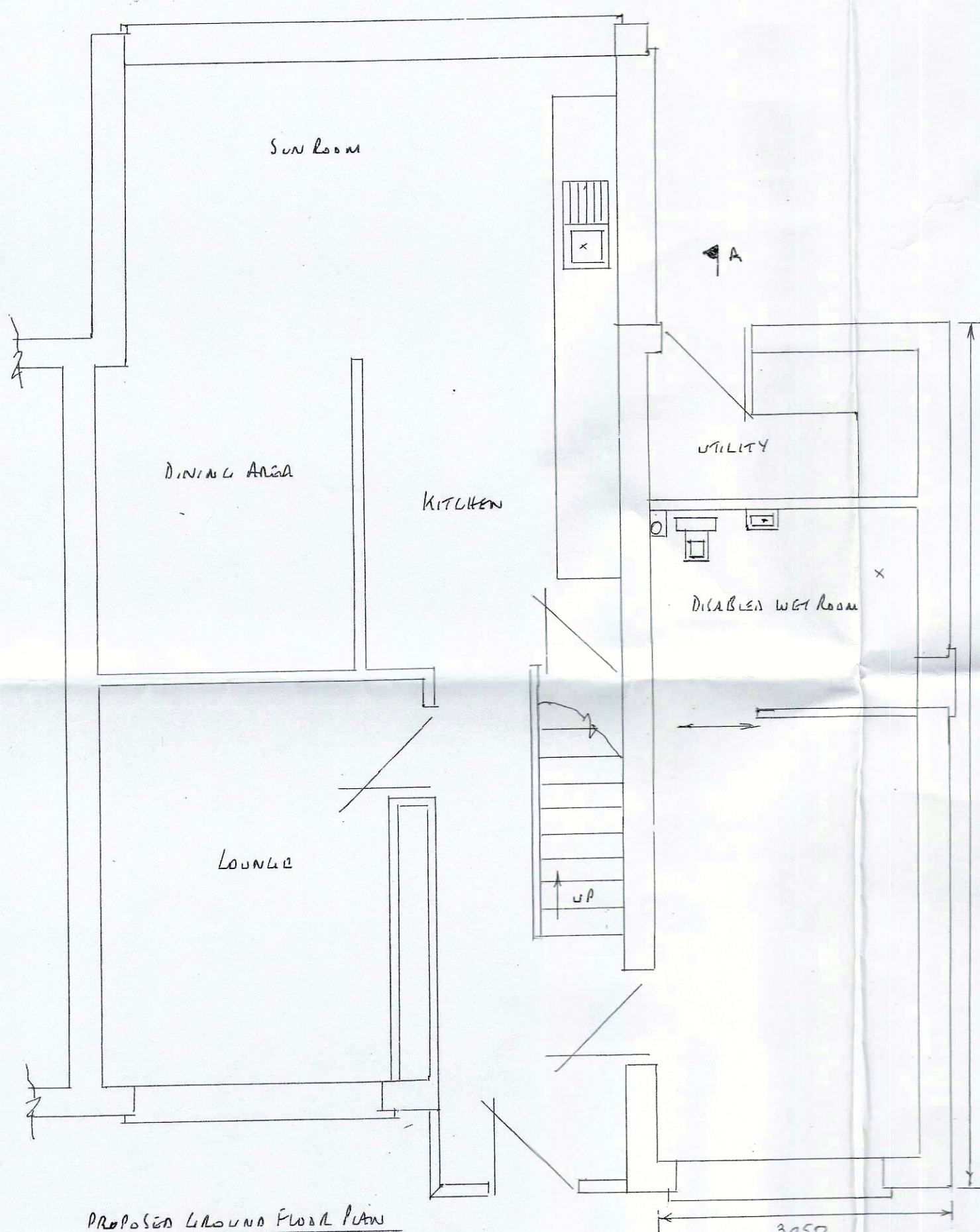


PROPOSED REAR ELEVATION

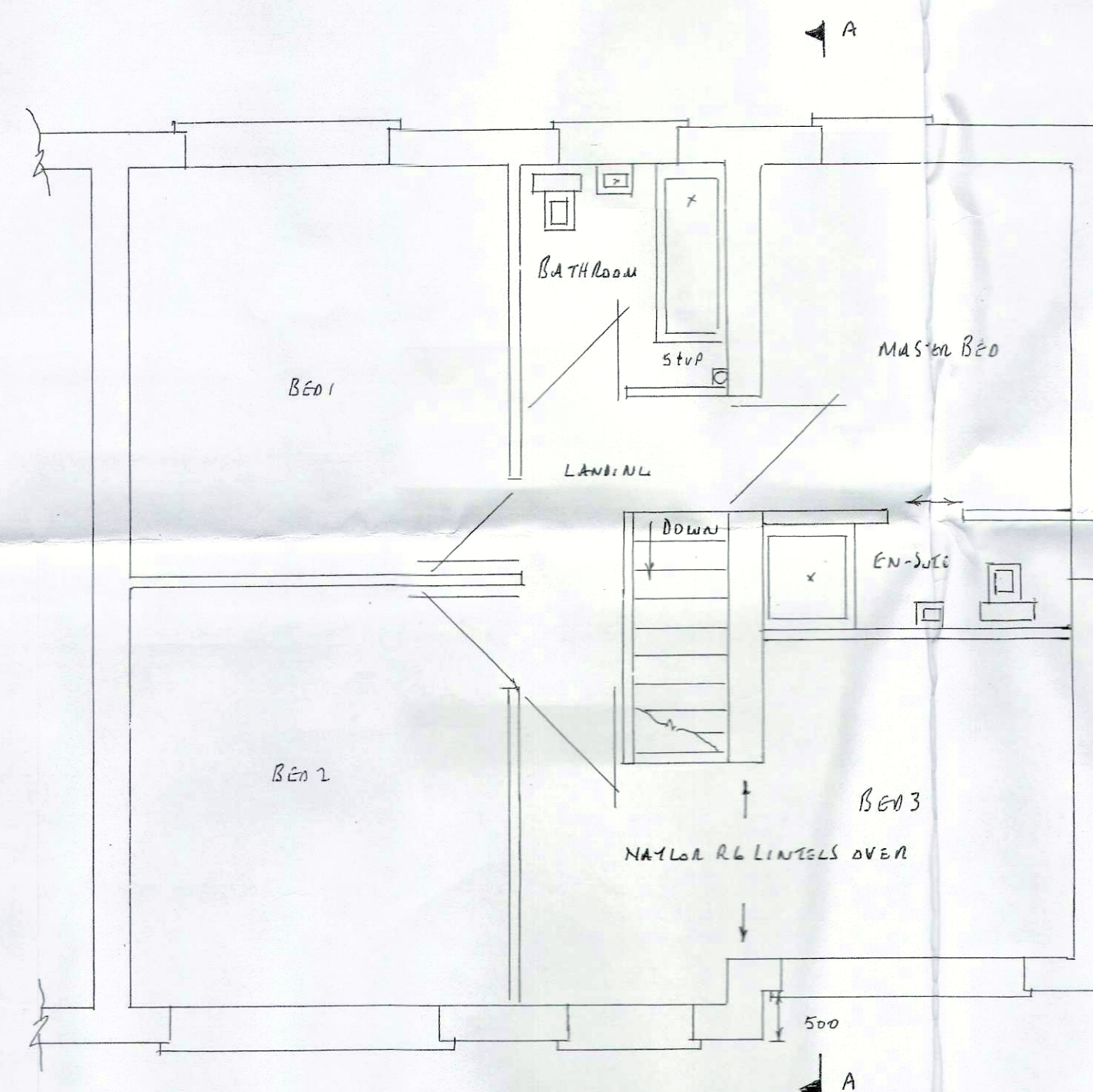


EXISTING SIDE ELEVATION

ELEVATIONS SCALE 1:100

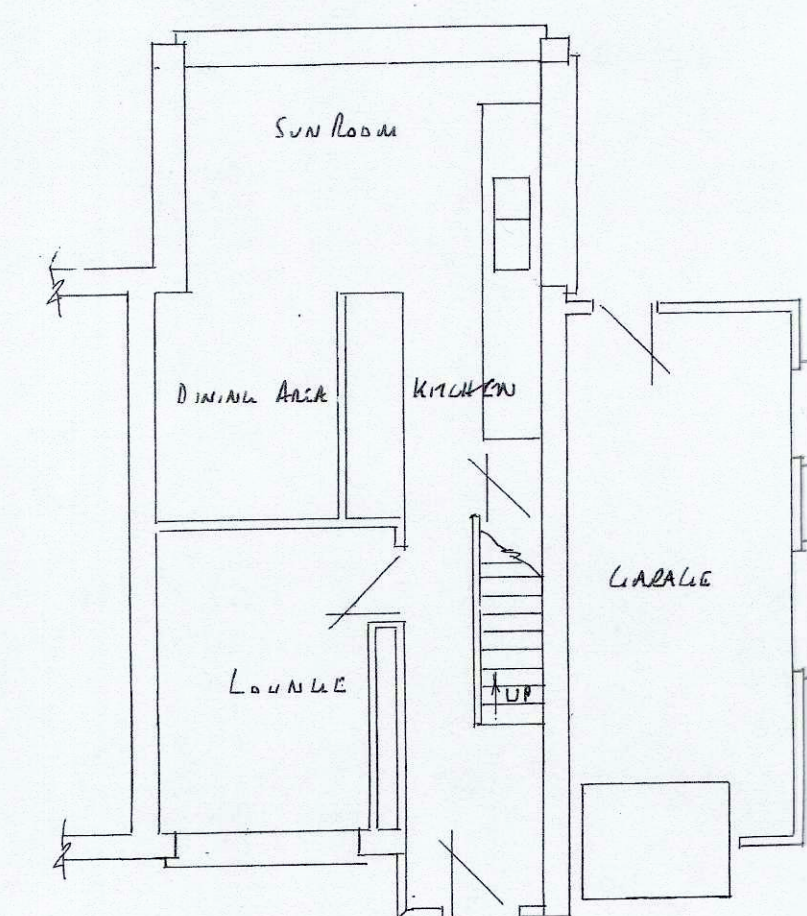


PROPOSED GROUND FLOOR PLAN



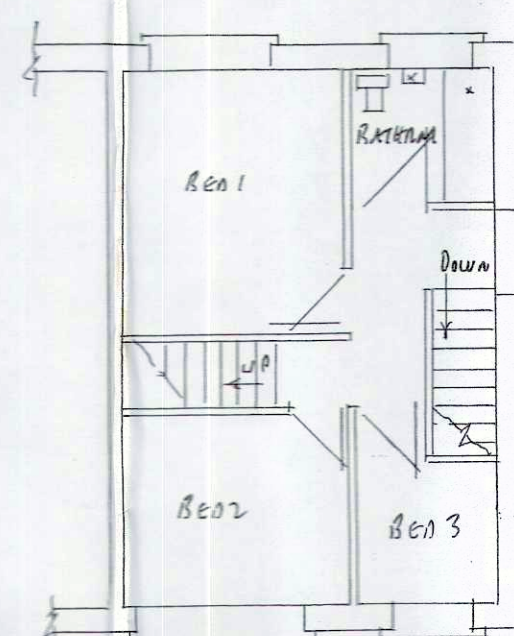
PROPOSED FIRST FLOOR PLAN

PROPOSED PLANS SCALE 1:50

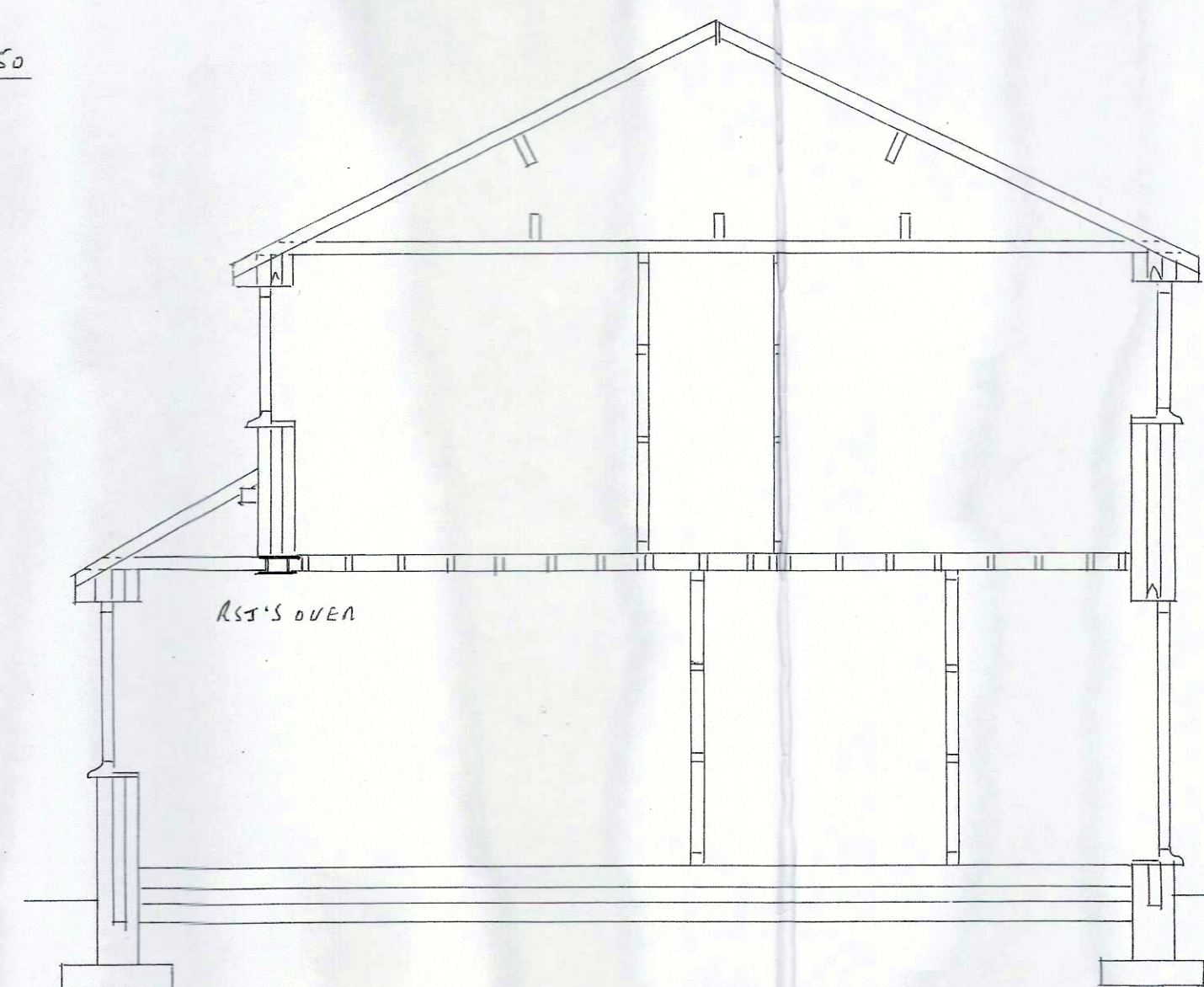


EXISTING GROUND FLOOR PLAN

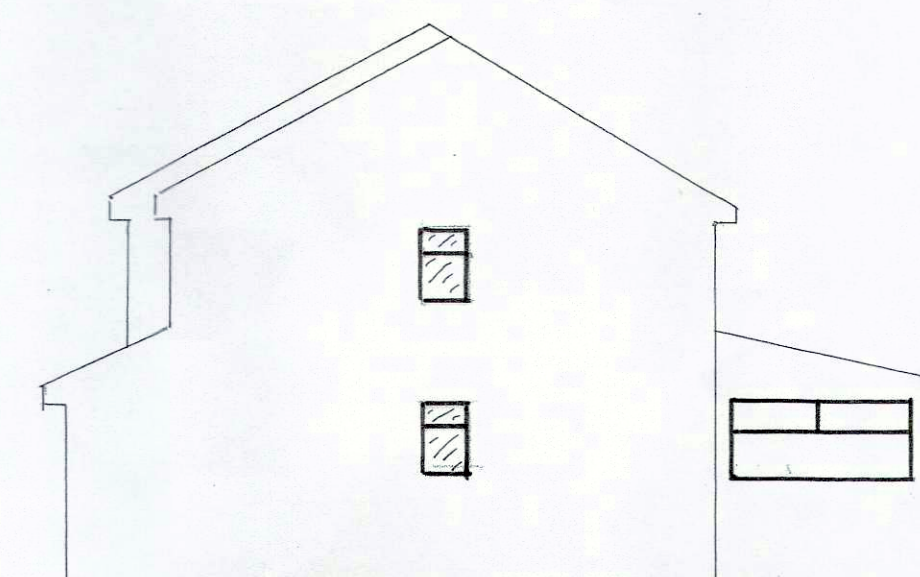
EXISTING PLANS SCALE 1:100



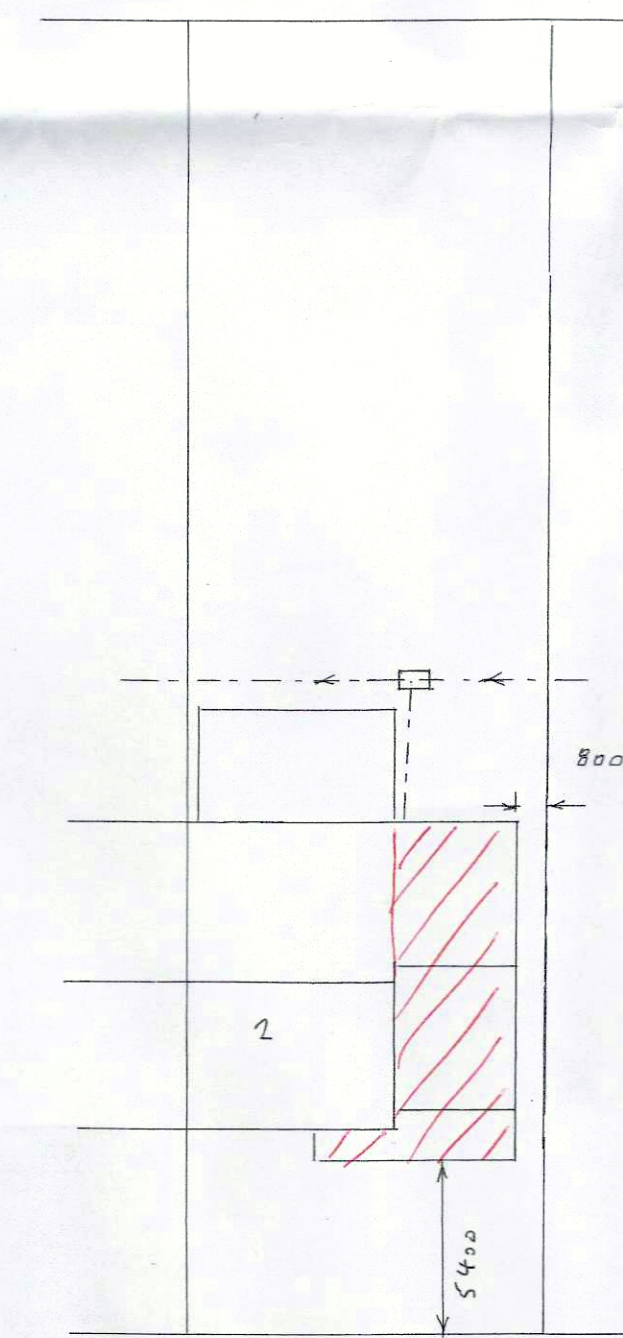
EXISTING FIRST FLOOR PLAN



SECTION THROUGH A-A SCALE 1:50



PROPOSED SIDE ELEVATION



SITE PLAN SCALE 1:200

FOUNDATIONS

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

WALLS

- TRENCH BLOCKS BELOW G.L. • BRICKWORK TO MATCH EXISTING • 100mm LWT. LOM. BLOCKS • 100mm CAVITY FILLED WITH BRITHERM INSULATION
- C.G. 90/100 LINTELS OVER EXTERNAL OPENINGS WITH DPL APRON OVER & WEEDHOLES EVERY 900mm END BEARINGS TO BE 150mm MIN. • HORIZONTAL DPL 150mm MIN. ABOVE G.L. 150mm DPL'S TO REVEALS • REVEALS TO BE INSULATED • STAINLESS STEEL TIEWIRES PLACED 750mm HORIZONTALLY 450mm VERTICALLY & 225mm TO REVEALS • EXTERNAL REVEALS TO BE 665mm MIN. • NEW WALLS TIED TO EXISTING WITH TOOTHINGS & SCREWING TIES OR SIMILAR EVERY 225mm & MAINTAINING A CONTINUOUS CAVITY

GROUND FLOOR

- 150mm COMPACTED HARDLORE • 25mm SAND BLINDING • 1200 GAUGE VISBUREN DPM. • 75mm KINGSPAN Kooltherm INSULATION • 125mm CONCRETE FINISHED WITH A STEEL TROWEL

FIRST FLOOR

- 145 x 50 JOISTS AT 400mm CENTRES • LATERAL RESTRAINT STRAPS IN LOML PULLED 15mm CENTRES SECURED TO JOISTS WITH NOGGIN'S • INSULATION 10KG m² BETWEEN JOISTS • 18mm T&G BOARDING (WETGRADE TO WET AREAS)

MAIN ROOF

- 100 x 50mm WALL PLATES • 100 x 50mm LEICING JOISTS AT 400mm CENTRES SUPPORTED BY 225 x 75mm BINDERS AT 1.8m MAX CENTRES • 175 x 25mm RIDGE BOARD • 225 x 75mm PURLINS MIN DIVISION TO SUPPORT RAPPERS • 1m STAINLESS STEEL HOLDING DOWN STRAPS EVERY 2 RAPPERS • 1m LATERAL RESTRAINT STRAPS TO HORIZONTAL & CUT UPS EVERY 1.5m WITH NOGGIN'S
- 200 x 25 FASCIA • 6mm EXTERIOR PLY SOFFIT WITH 25mm LOML FLYPROOF MECH VENT. • REINFORCED BITUMEN ROOFING FELT • 38 x 25mm TILE BATTENS • ROOF TILES TO MATCH EXISTING WITH TILE VENTS EVERY 2m
- 10mm GABLE VENTS • 150mm INSULATION BETWEEN JOISTS & 150mm LAID OVER AT 90° • LODE S LEAD FINISHING

LEAN TO ROOF

- 100 x 75mm WALL SECURED TO EXISTING WALL WITH RAWL BOLTS EVERY 900mm REST OF SPEC SAME AS MAIN ROOF

DRAINS

- 100mm RWL & 65mm RWP TO MATCH EXISTING • SW TO REAR TO CONNECT TO EXISTING RWL SW TO FRONT TO CONNECT TO EXISTING SW SEWER OR TO A SOAKAWAY 5m AWAY FROM BUILDING & 1m³ BELOW INVERT • FOUL FROM UTILITY WETROOM & ENSUITE TO CONNECT TO INTERNAL S&UP

GENERAL

- NEW WINDOWS & DOORS TO MATCH EXISTING & TO HAVE TRICKLE VENTS 800mm² TO BE PILKINGTON K GLASS WITH A 16mm AIR GAP & SOFT LOW E COATING U VALUE TO BE 1.6 • DOORS TO HAVE TIGHTENED GLASS
- WINDOWS TO HAVE OPENING LIGHTS 5% FLOOR AREA MIN NEW BEDROOM WINDOWS TO HAVE ESCAPE SASHES 750mm HIGH x 450mm WITH A CLEAR OPENING LVL LEVELS TO BE 800 - 1100 ABOVE FLOOR LEVEL • UTILITY TO HAVE FAN EXTRACTING 30 L/sec WETROOM & ENSUITE FANS EXTRACTING 15 L/sec AND ALL CONTROLLED BY AN INDEPENDENT SWITCH • PROVIDE SMOKE ALARMS WITH BATTERY BACKUP & INTERLINKED TO A SEPERATE CIRCUIT TO CALCULATION AREA 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 • FINISHING TO THE HEATING SYSTEM TO BE DONE BY A GAS SAFE ENGINEER & TRU'S REQUIRA FOR RAB'S.

PROPOSED DOUBLE STOREY SIDE EXTENSION AT:-

2 RATTEN ROW

DODWORTH

BARNSELY