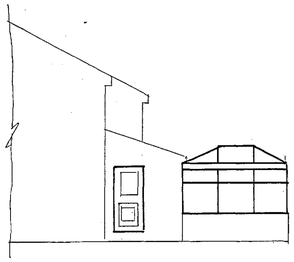


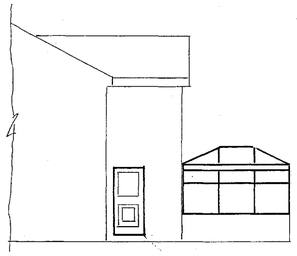
EXISTING REAR ELEVATION



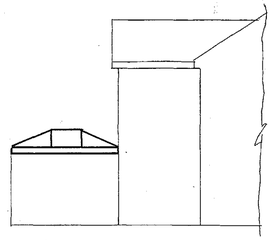
PROPOSED REAR ELEVATION



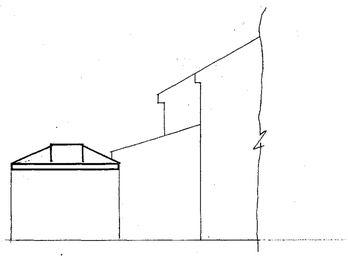
EXISTING SIDE ELEVATION



PROPOSED SIDE ELEVATION

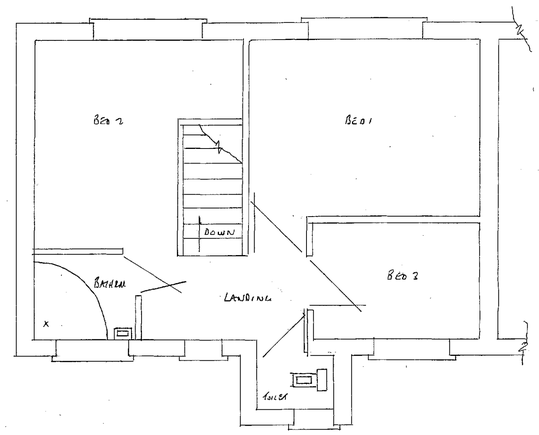


PROPOSED SIDE ELEVATION

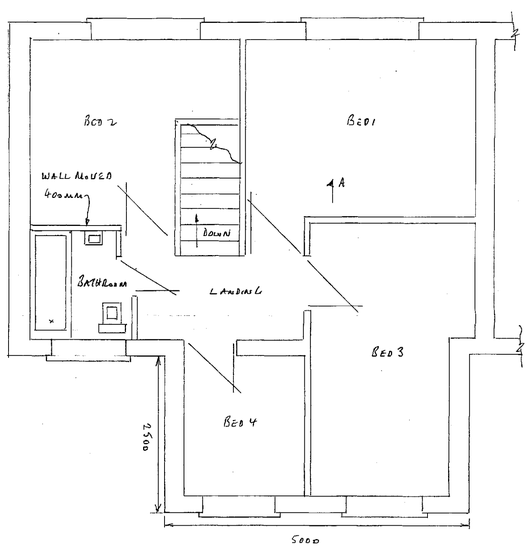


EXISTING SIDE ELEVATION

ELEVATIONS SCALE 1:100

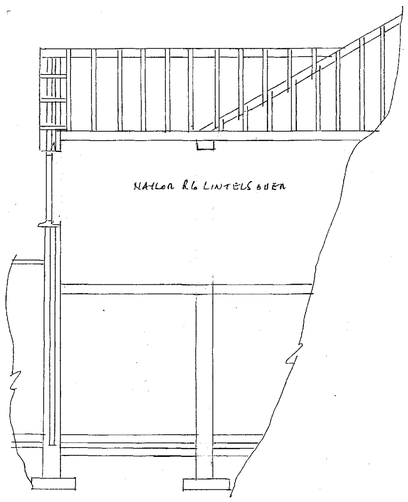



EXISTING FIRST FLOOR PLAN SCALE 1:50

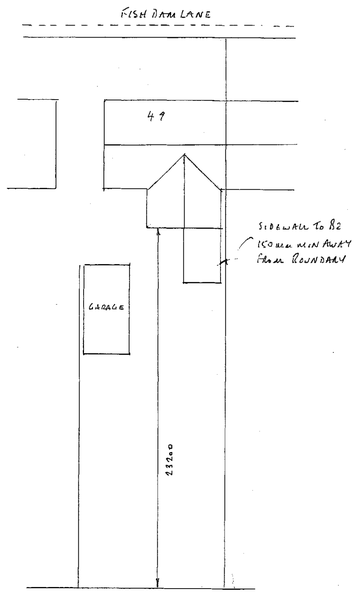



PROPOSED FIRST FLOOR PLAN SCALE 1:50

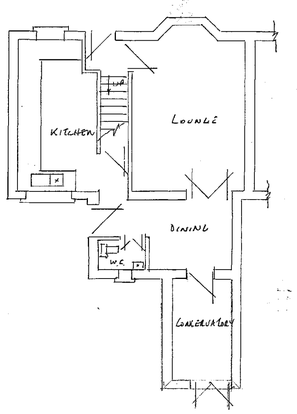
A




SECTION THRO' A-A SCALE 1:50




SITE PLAN SCALE 1:200




EXISTING GROUND FLOOR PLAN SCALE 1:100

FOUNDATIONS

- EXISTING FOUNDATIONS TO BE EXPOSED & B.C.O. TO INSPECT FOR SUITABILITY

WALLS

- BRICKWORK TO MATCH EXISTING
- 100mm LWT CONC. BLOCKS
- 100mm CAVITY FILLED WITH BRITHERM INSULATION
- CC 90/100 LINTELS OVER EXTERNAL OPENINGS WITH DPC APRON OVER & WEEPHOLES EVERY 900mm END BEARINGS TO BE 150mm MIN
- 150mm DPC TO REVEALS & REVEALS TO BE INSULATED
- STAINLESS STEEL TIE WIRES FIXED 750mm HORIZONTALLY 450mm VERTICALLY & 225mm TO REVEALS

FIRST FLOOR

- 120 x 47mm JOISTS AT 400mm CENTRES
- 1m LATERAL RESTRAINT STRAPS SECURED TO JOISTS AT 1.5m CENTRES WITH NOGGINS TO SECURE
- 100mm INSULATION BETWEEN JOISTS GIVING 10kG/m²
- 18mm T&G BOARDING

ROOF

- 100 x 50mm WALL PLATE
- 120 x 47mm CEILING JOISTS
- 175 x 25mm RIDGE BOARD
- 10mm EAVES VENTS
- 125 x 47mm RAFTERS AT 400mm CENTRES
- 1m HOLDING DOWN STRAPS EVERY 3 RAFTERS
- 1m LATERAL RESTRAINT STRAPS TO HORIZONTAL EVERY 1.5 WITH NOGGINS
- 200 x 25mm FASCIA
- 6mm EXTERIOR PLY SOFFIT WITH 25mm CONT. FLYPROOF MESH
- ROOF VALLEY GUTTERS TO BE CODE 5 LEAD ON 15mm PLY & TAKEN A MIN OF 200mm UNDER TILES
- REINFORCED BITUMEN ROOFING FELT
- 38 x 25mm TILE BATTENS
- ROOF TILES TO MATCH EXISTING & TILE VENTS EVERY 2m
- 150mm INSULATION BETWEEN JOISTS & 150mm LAID OVER AT 90°

DRAINS

- 100mm PVC TO MATCH & CONNECT TO EXISTING RWG'S

GENERAL

- NEW WINDOWS TO MATCH EXISTING & TO HAVE TRICKLE VENTS 8000mm² TO BE PILKINGTON K GLASS WITH A 16mm AIR GAP & SOFT LOW E COATING U VALUE TO BE 1.6 WINDOWS TO HAVE OPENING LIGHTS 5% OF FLOOR AREA BEDROOM WINDOWS TO HAVE ESCAPE CASHES 450 x 750mm HIGH WITH A CLEAR OPENING CILL LEVEL TO BE 800-1100 ABOVE FLOOR LEVEL
- SOUNDING WALL TO HAVE INSULATION 10 kG/m²
- BATHROOM TO HAVE A FAN EXTRACTING 15L SEC & CONTROLLED BY AN INDEPENDENT SWITCH
- MAINS WIRED SMOKE ALARMS TO BE PROVIDED TO CIRCULATION AREAS ON EVERY FLOOR WITH BATTERY BACK UP & INTERLINKED TO A SEPERATE 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 PERSON SCHEME A COPY OF THE BUILDING REGS SELF CERTIFICATE IS TO BE GIVEN TO THE LA ON COMPLETION OF THE WORKS
- HEATING ALTERATIONS TO BE DONE BY A GAS SAFE ENGINEER & TRVS REQ. FOR EXTENSION OF THE HEATING SYSTEM

PROPOSED FIRST FLOOR REAR EXTENSION AT:-

49 FISH DAM LANE

MONK BRETTON

BARNSLEY