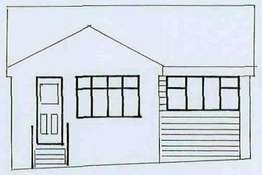
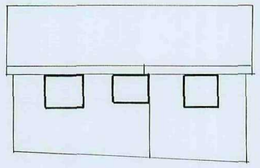


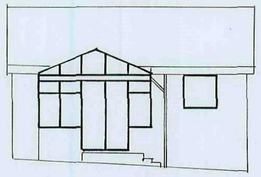
EXISTING FRONT ELEVATION



PROPOSED FRONT ELEVATION

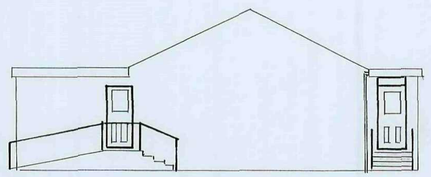


EXISTING REAR ELEVATION

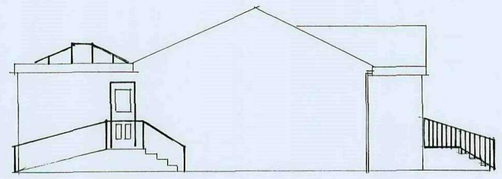


PROPOSED REAR ELEVATION

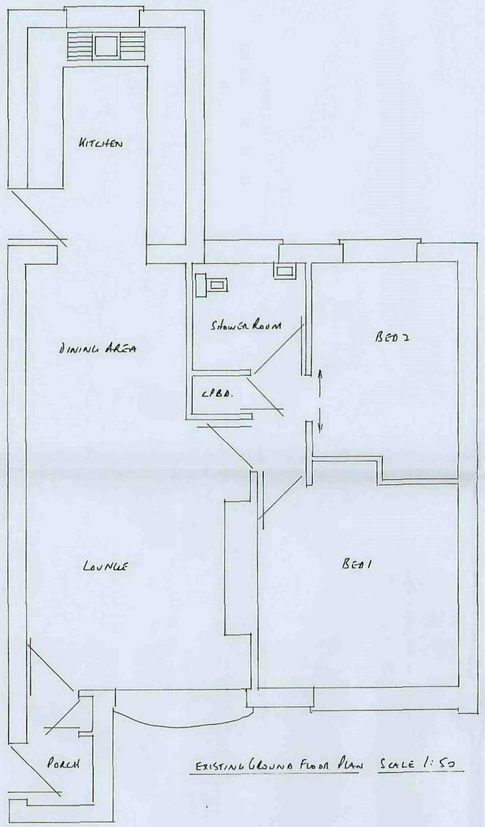
ELEVATIONS SCALE 1:100



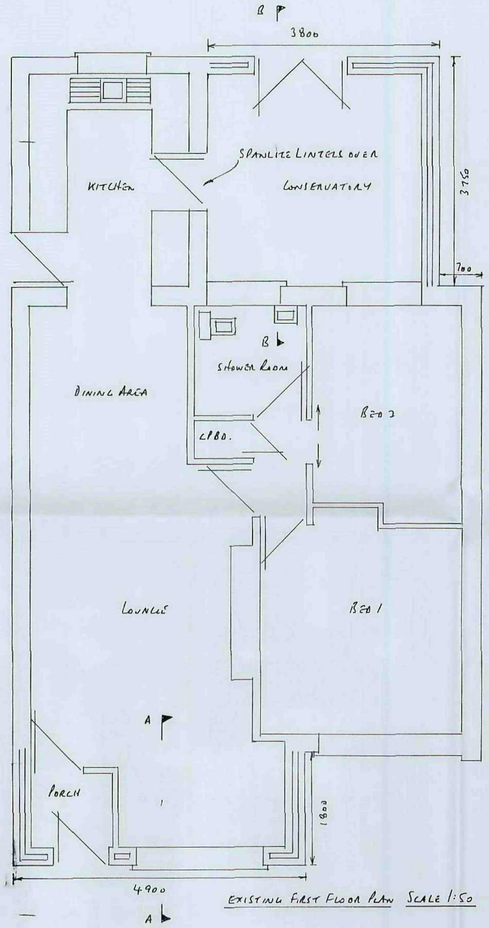
EXISTING SIDE ELEVATION



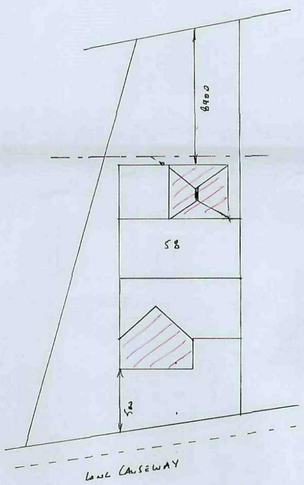
PROPOSED SIDE ELEVATION



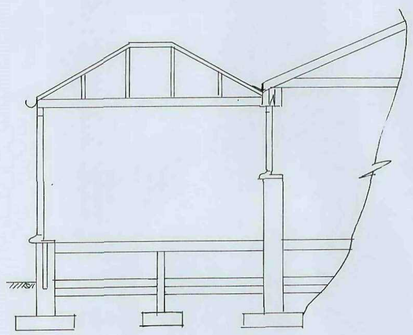
EXISTING GROUND FLOOR PLAN SCALE 1:50



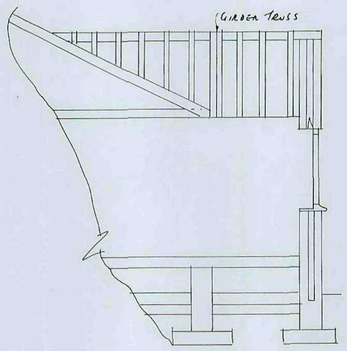
EXISTING FIRST FLOOR PLAN SCALE 1:50



SITE PLAN SCALE 1:200



SECTION THRU B-B SCALE 1:50



SECTION THRU A-A SCALE 1:50

GENERAL

- NEW DOORS & 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 1.8. WINDOWS TO HAVE OPENING LIGHTS 5% OF FLOOR AREA. CONSERVATORY TO HAVE TOUGHENED GLASS
- ROOF TO CONSERVATORY TO BE POLYCARBONATE SHEETS
- ALL ELECTRICAL WORK TO COMPLY TO PART P ELECTRICAL SAFETY & MUST BE DESIGNED INSTALLED INSPECTED & TESTED BY A COMPETENT PERSON REGISTERED UNDER THE COMPLIANT PERSON SCHEME. A COPY OF THE BUILDING REGS SELF CERTIFICATE IS TO BE GIVEN TO THE LA. ON COMPLETION OF THE WORK
- PROVIDE MAINS WIRED SMOKE ALARMS WITH BATTERY BACK UP TO CIRCULATION AREAS
- ALL HEATING ALTERATIONS TO BE DONE BY A GAS SAFE ENGINEER
- TRVS ARE REQ. FOR EXTENSION OF HEATING SYSTEM
- INTERNAL REVEALS TO BE 385mm MIN & MIN SIDE PILLAR TO BE 440mm

FOUNDATIONS

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

WALLS

- TRENCH BLOCKS BELOW G.L.
- BRICKWORK TO MATCH EXISTING
- 100mm LIGHTWEIGHT CONC BLOCKS
- 100mm CAVITY FILLED WITH DRITHERM INSULATION BATTS
- HORIZONTAL DPC 150mm MIN ABOVE G.L 150mm DPC TO REVEALS & REVEALS TO BE INSULATED
- STAINLESS STEEL TIEWIRES PLACED 750mm HORIZONTALLY 450mm VERTICALLY & 225mm TO REVEALS
- CG 90/100 LINTELS OVER EXTERNAL OPENINGS WITH DPC APRON OVER & WEEP HOLES EVERY 900mm END BEARINGS TO BE 150mm MIN
- NEW WALLS TIED TO EXISTING WITH TOOTHINGS & SCREW IN TIES EVERY 225mm & MAINTAINING A CONTINUOUS CAVITY

FLOORS

- 100mm HARDCORE
- 100mm OVERSITE CONCRETE FINISHED ABOVE G.L. & TO BE 150mm MIN BELOW JOISTS
- 215 x 140mm AIRGRATES & LINERS EVERY 2m WITH DPC APRON OVER
- 150 x 50mm JOISTS AT 400mm CENTRES JOISTS IN CONSERVATORY TO BE SUPPORTED BY HONEYCOMB SLEEPER WALL DOWN ARDORE
- FLOORING GRADE POLYSTYRENE INSULATION BETWEEN JOISTS ON NETTON OR SIMILIAR
- 18mm T&G FLOORBOARDING

ROOF

- 100 x 50mm WALL PLATE
- TDA ROOF TRUSSES SUPPLIED BY SPECIALISTS & TO COMPLY TO BS. 5268 PART 3 SPACED AT 600mm CENTRES CALCS TO BE PROVIDED 28 DAYS BEFORE COMMENCEMENT
- GIRDER TRUSS WITH HANGERS TO SUPPORT RAFTERS TO EXISTING ROOM
- 1m KNOCKING DOWN STRAPS EVERY 3 TRUSSES
- 1m LATERAL RESTRAINT STRAPS TO HORIZONTAL & CUTUPS EVERY 1.5m WITH NOGGINS TO SUPPORT
- 200 x 25mm FASCIA
- 6mm EXTERIOR PLY SOFFIT WITH 25mm CONT. FLY PROOF MESH
- REINFORCED BITUMEN ROOFING FELT - 38 x 25mm TILE BATTENS
- ROOF TILES TO MATCH EXISTING WITH TILE VENTS EVERY 1.5m
- ROOF VALLEY GUTTERS TO BE CODE 5 LEAD ON 15mm PLYWOOD & TAKEN UP A MIN OF 200mm UNDER TILES
- 100mm INSULATION BETWEEN TRUSSES & 150mm LAID OVER AT 90°

DRAINS

- 100mm RWG & 65mm RWP TO MATCH EXISTING
- RWP TO REAR TO BE RESITED & CONSERVATORY TO CONNECT TO IT & DISCHARGE TO EXISTING S.WSEWER
- SW TO FRONT TO CONNECT TO EXISTING GUTTER ON ONE SIDE & TO EXISTING RWP ON OTHER SIDE

RECEIVED
15 MAR 2010

PROPOSED SINGLE STOREY FRONT LOUNGE PORCH & EXTENSION & REAR CONSERVATORY AT:-

58 LONG CAUSEWAY

MONK BRETTON

BARNSLEY