

EXISTING FRONT ELEVATION



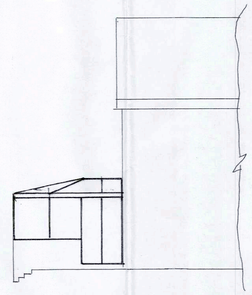
PROPOSED FRONT ELEVATION



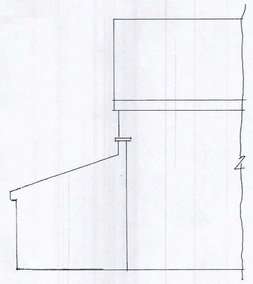
EXISTING REAR ELEVATION



PROPOSED REAR ELEVATION

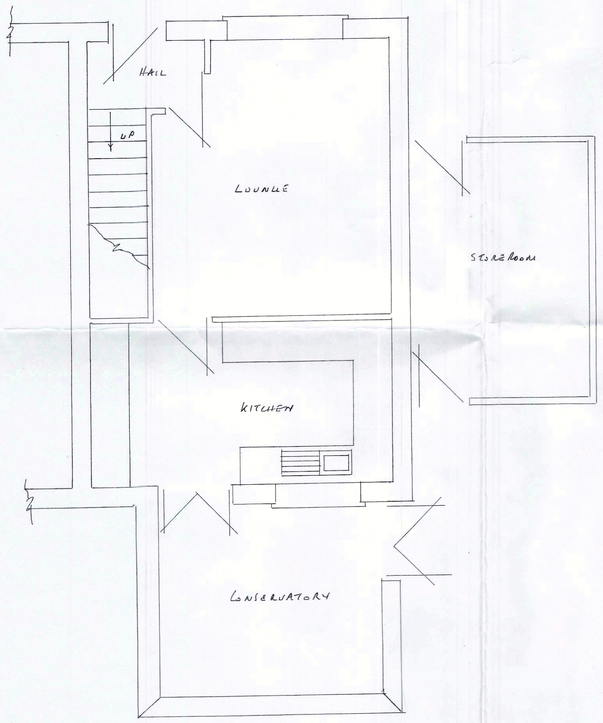


EXISTING SIDE ELEVATION

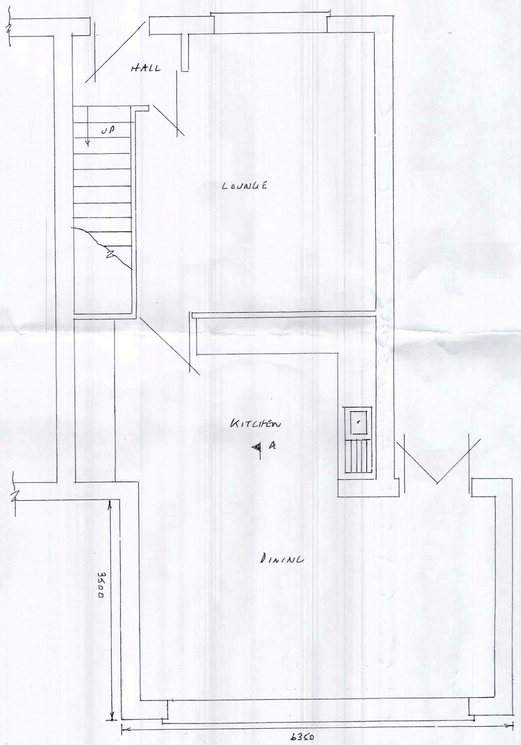


PROPOSED SIDE ELEVATION

ELEVATIONS SCALE 1:100



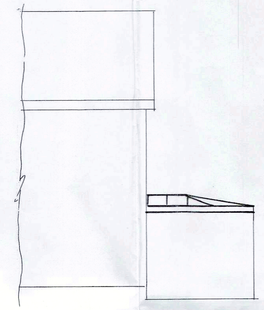
EXISTING GROUND FLOOR PLAN



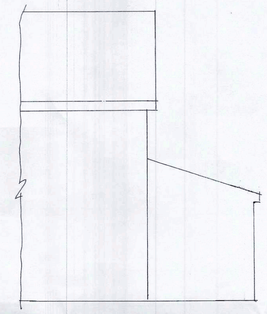
PROPOSED GROUND FLOOR PLAN SCALE 1:50

A

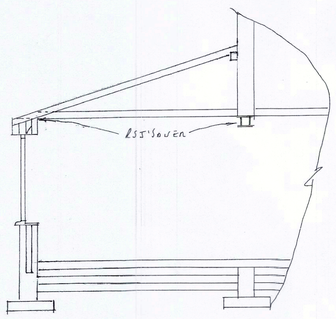
PLANS SCALE 1:50



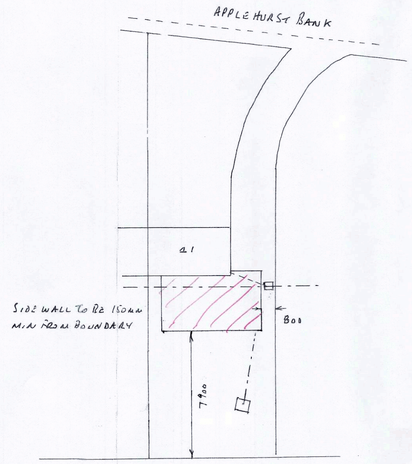
EXISTING SIDE ELEVATION



PROPOSED SIDE ELEVATION



SECTION THRU' A-A SCALE 1:50



SITE PLAN SCALE 1:200

GENERAL

- 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 1.6 DOORS TO HAVE TOUGHENED GLASS • KITCHEN TO HAVE FAN EXTRACTING 60L SEC & CONTROLLED BY AN INDEPENDENT SWITCH • PARAPET WALL TO HAVE COPING AND TO HAVE DPC APRON WITH WEEP HOLES EVERY 900mm TO PREVENT DAMP PASSING DOWN • 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 TO PART A 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 L.A. ON COMPLETION OF THE WORKS • HEATING ALTERATIONS TO BE DONE BY A GAS SAFE ENGINEER & TRVS REQ FOR EXTENSION OF THE HEATING SYSTEM • CALCS REQUIRED FOR SAP'S

FOUNDATIONS

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

WALLS

- TRENCH BLOCKS BELOW G.L. • BRICKWORK TO MATCH EXISTING • 100mm LWT CONC. BLOCKS • 100mm CAVITY FILLED WITH DRITHERM INSULATION BATTS • CL 90/100 LINTELS OVER EXTERNAL OPENINGS WITH DPC APRON OVER & WEEPHOLES EVERY 900mm END BEARINGS TO BE 150mm MIN. • HORIZONTAL DPC 150mm MIN ABOVE GL 150mm DPC'S TO REVEALS & REVEALS TO BE INSULATED
- STAINLESS STEEL TIE WIRES PLACED 750mm HORIZONTALLY 450mm VERTICALLY & 225mm TO REVEALS • EXTERNAL REVEALS TO BE 665mm MIN • NEW WALLS TIED TO EXISTING WALLS WITH SCREW IN TIES OR SIMILIAR EVERY 225mm & ENSURING A CONTINUOUS CAVITY

FLOOR

- 100mm HARDCORE • 100mm OVERSITE FINISHED ABOVE G.L. • 215 x 140mm AIRGRATES & LINERS WITH DPC APRON OVER AT 2m MAX CENTRES • 170 x 47mm JOISTS AT 400mm CENTRES WITH 120mm KOOLTHERM INSULATION BETWEEN ON NETLON OR SIMILIAR • 18mm T&G BOARDING

ROOF

- 100 x 50mm WALLPLATE • 150 x 50mm WALLPLATE SECURED TO EXISTING WITH RAWL BOLTS EVERY METRE • 145 x 47 CEILING JOISTS AT 400mm CENTRES • 150 x 47 RAFTERS AT 400mm CENTRES • 200 x 25mm FASCIA
- 6mm EXTERIOR PLY SOFFIT WITH 25mm VENT. FLY PROOF MESH • 1m HOLDING DOWN STRAPS EVERY 3 RAFTERS • 1m LATERAL RESTRAINT STRAPS EVERY 1.5m TO HORIZONTAL & UP OVER WITH NOGGINS TO SUPPORT • REINFORCED BITUMEN ROOFING FELT • 38 x 25mm TILE BATTENS • ROOF TILES TO MATCH EXISTING WITH TILE VENTS EVERY 2m • 10mm EAVES VENTS • 150mm INSULATION BETWEEN JOISTS & 150mm LAID OVER AT 90° • LEAD & LEAD FLASHINGS

DRAINS

- 100mm RWG & 65mm RWP TO MATCH EXISTING • SW TO CONNECT TO EXISTING SW SEWER OR TO A SOAKAWAY 5m AWAY & 1m³ BELOW INVERT LEVEL
- FOUL FROM KITCHEN SINK TO CONNECT AS EXISTING

PROPOSED SINGLE STOREY REAR EXTENSION AT :-

21 APPLEHURST BANK

BARNSLEY

S70 3BS