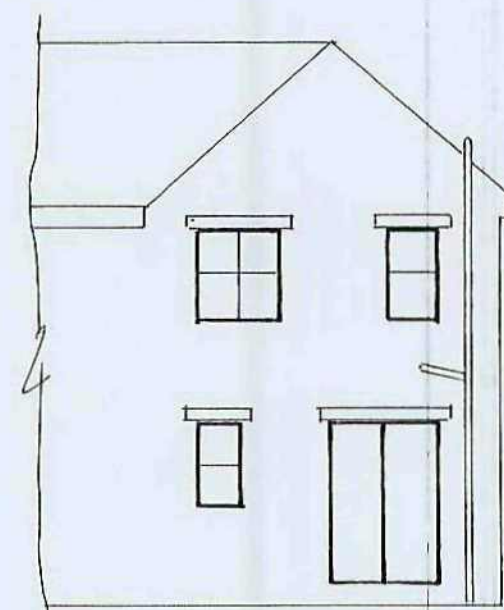
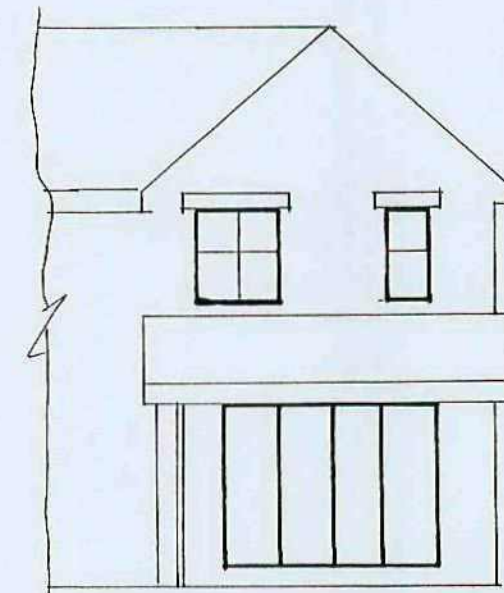
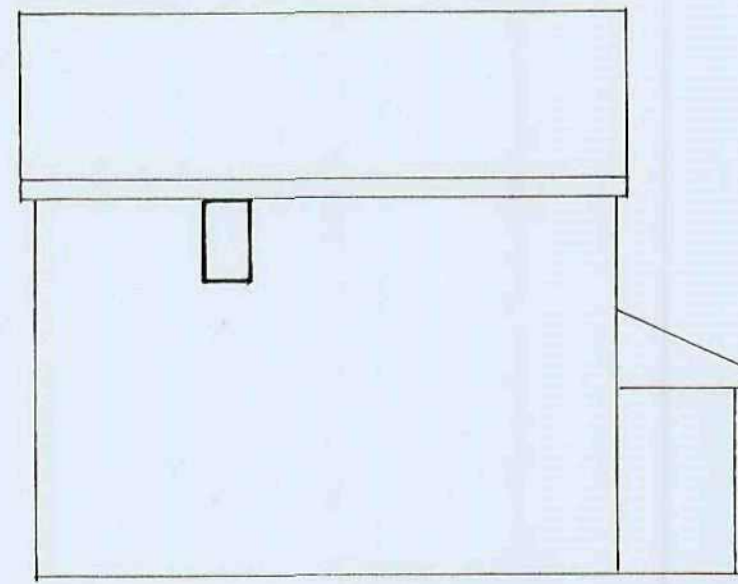




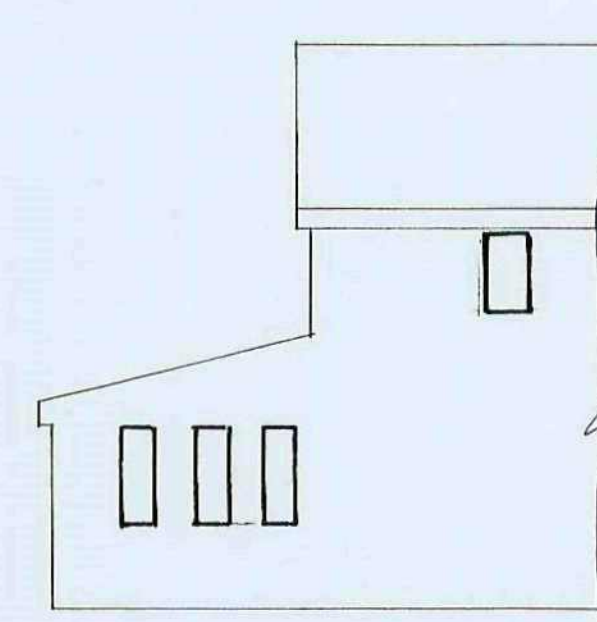
EXISTING REAR ELEVATION



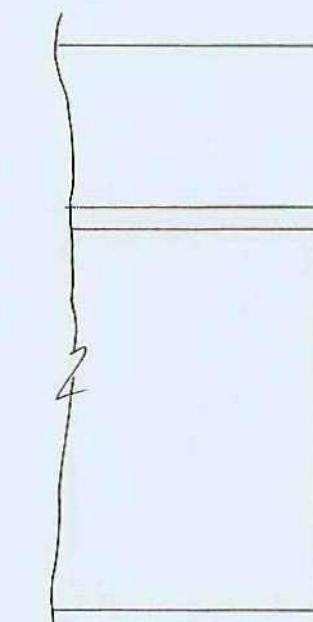
PROPOSED REAR ELEVATION



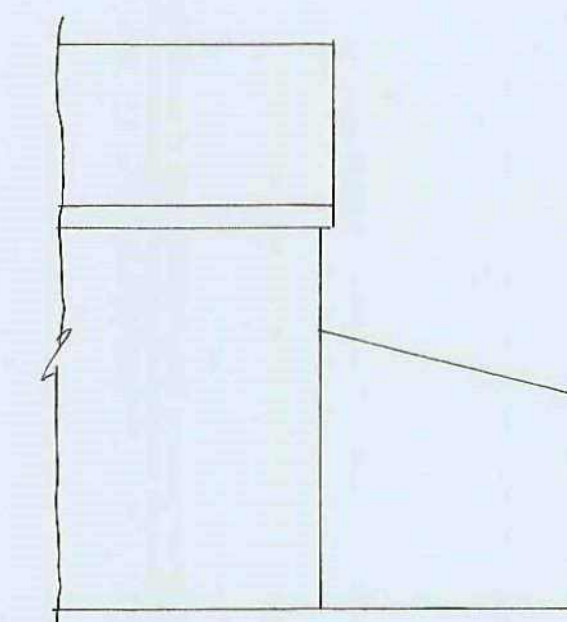
EXISTING SIDE ELEVATION



PROPOSED SIDE ELEVATION

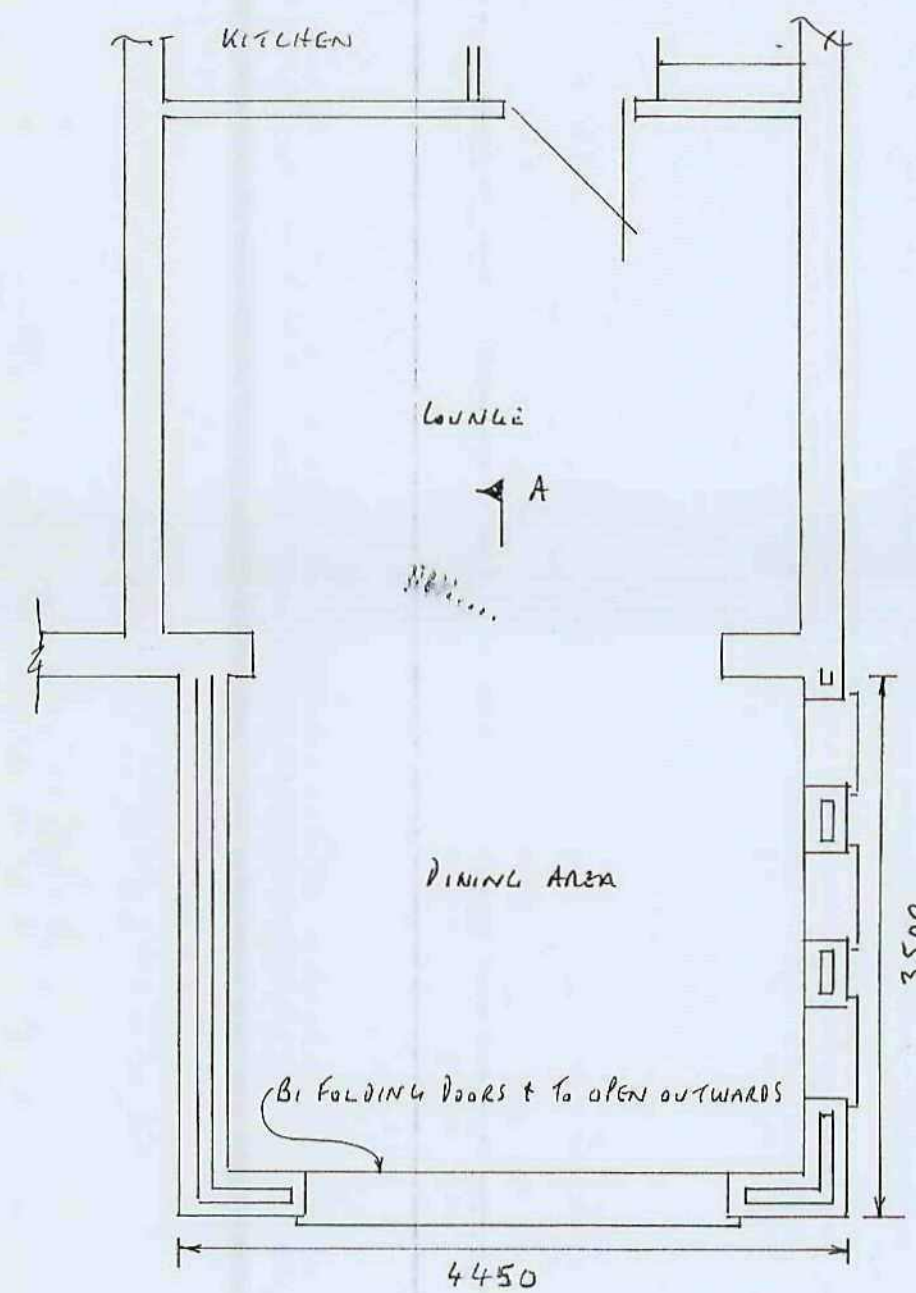


EXISTING SIDE ELEVATION

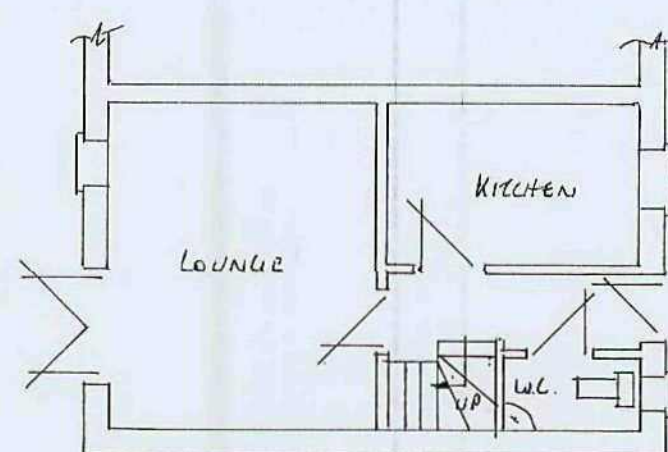


PROPOSED SIDE ELEVATION

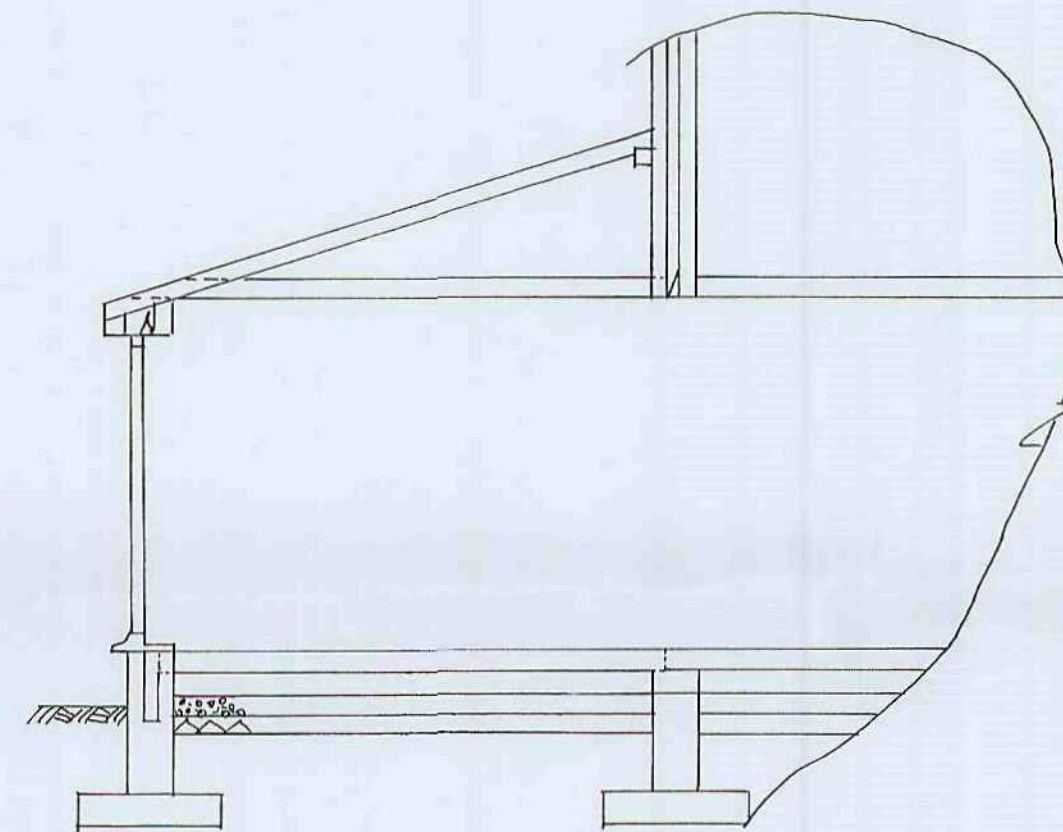
ELEVATIONS SCALE 1:100



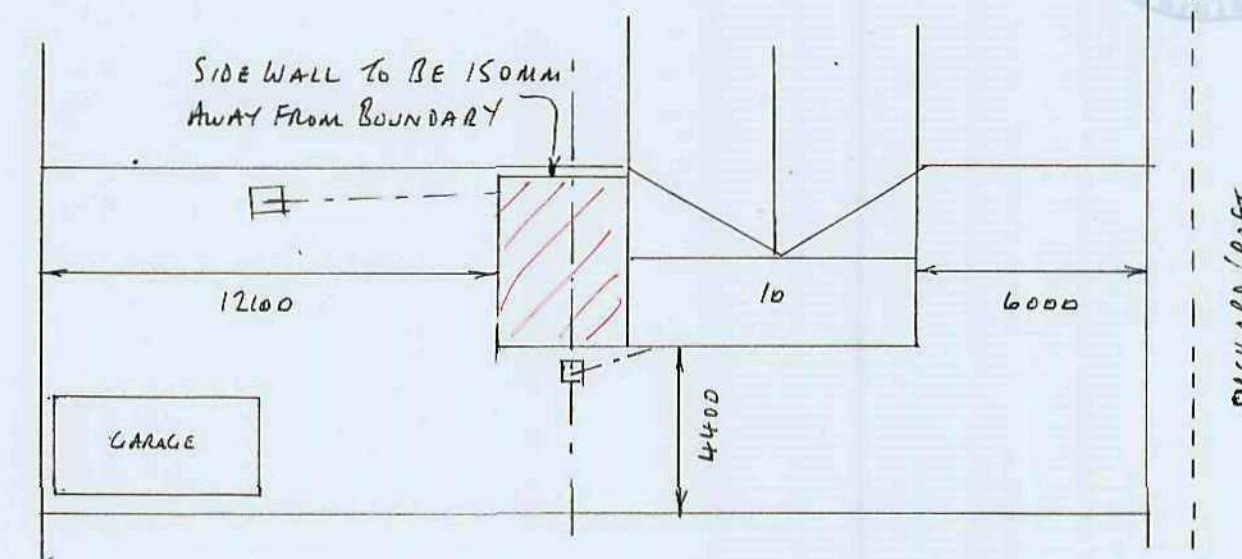
PROPOSED GROUND FLOOR PLAN SCALE 1:50



EXISTING GROUND FLOOR PLAN SCALE 1:100



SECTION A-A SCALE 1:50



SITE PLAN SCALE 1:200

FOUNDATIONS

- 600x150mm CONCRETE STRIP DEPTH 750mm SUBJECT TO LA APPROVAL • FOUNDATIONS TO GO BELOW DRAINS & BUILT AROUND LEAVING 50mm GAP & BRIDGED OVER WITH SPANLITE LINTELS

WALLS

- TRENCH BLOCKS BELOW G.L. • 100mm LWT. CONCRETE BLOCKS • BRICKWORK TO MATCH EXISTING • 100mm CAVITY FILLED WITH DEATHEN INSULATION BATES • HORIZONTAL DPC 150mm MIN ABOVE G.L. 150mm DPC'S TO REVEALS & REVEALS TO BE INSULATED • CG 90/100 LINTELS OVER EXTERNAL OPENINGS GIVING 150mm MIN END BEARING WITH DPC APRON OVER & WEEDHOLES EVERY 900mm
- VERTICAL TWIST TIES PLACED 900mm HORIZONTALLY & 450mm VERTICALLY & 225mm TO REVEALS
- NEW WALLS TIED TO EXISTING WITH SCREWS IN TIES OR SIMILAR EVERY 225mm & MAINTAINING A CONTINUOUS CAVITY

FLOOR

- 100mm HARDWARE • 100mm OVERSITE CONC FINISHED ABOVE G.L. • 215x140mm AIR BRATES & LINERS WITH DPC APRON OVER AT 2m CENTRES • 150x50mm JOISTS AT 400mm CENTRES WITH 140mm POLYSTYRENE FLOORING GRADE INSULATION BETWEEN ON NET LOW ON SIMILAR
- 150mm GAP BETWEEN UNDERSIDE OF JOISTS & OVERSITE • 18mm T/G BOARDING

ROOF

- 100x50mm WALL PLATE • 150x50mm CEILING JOISTS AT 400mm CENTRES • 100x75mm WALL PLATE BOLTED TO EXISTING WALL EVERY METRE • 150x50mm RAFTERS AT 400mm CENTRES
- 1m LATERAL RESTRAINT STRAPS TO HORIZONTAL & PUT UPS EVERY 1.5m WITH NOGGIN'S TO SUPPORT
- 1m HOLDING DOWN STRAPS EVERY 3 RAFTERS • 200x25mm PASCIA • 6mm EXTERIOR PLY SOFFIT WITH 25mm CONTINUOUS FLYPROOF MESH • REINFORCED BITUMEN ROOFING FELT • 38x25mm TILE BATTENS • ROOF TILES TO MATCH EXISTING WITH 3 NO TILE VENTS • GABE SLAB FLASHING
- 150mm INSULATION BETWEEN JOISTS & 150mm LAY OVER AT 90°

DRAINS

- 100mm R/WL & 65mm R/WP • SW TO CONNECT TO SW DRAIN OR TO A SOAKAWAY 5m AWAY FROM BUILDING & 1m7 BELOW INVERT LEVEL • STUP TO BE RE-SIZED TO SIDE & GUNNETED TO LL.

GENERAL

- NEW DOORS & WINDOWS 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 & WINDOWS TO HAVE OPENING LIGHTS 5% OF FLOOR AREA • PROVIDE SMOKE ALARMS WITH BATTERY BACK UP & TO BE INTERLINKED TO A SEPARATE CIRCUIT TO CIRCULATION AREAS ON EVERY FLOOR • ALL ELECTRICAL WORK 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 WORK • ALL HEATING ALTERATIONS TO BE DONE BY A GAS SAFE ENGINEER & TRUS ARE REQUIRED FOR EXTENSION OF HEATING SYSTEM

PROPOSED SINGLE STOREY REAR DINING ROOM EXTENSION AT :-

10 ORCHARD CROFT

DARTON, BARNSELY