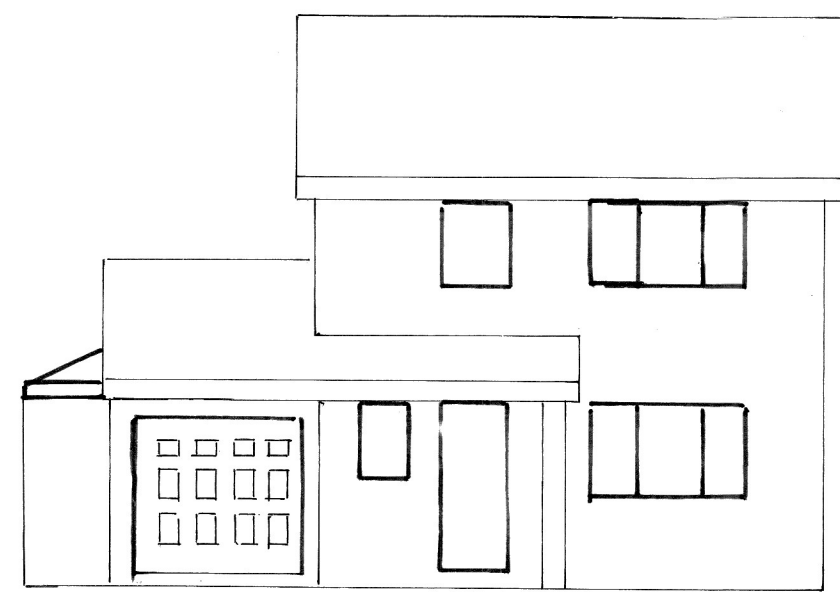
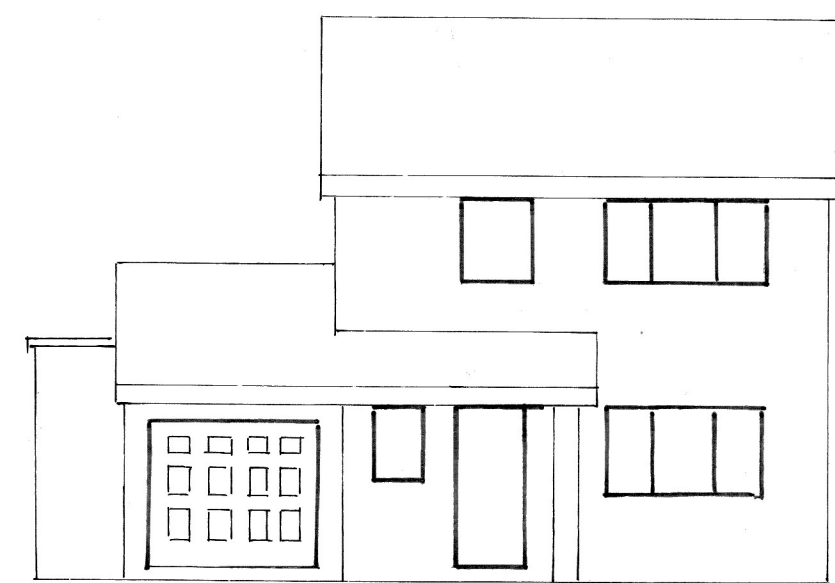
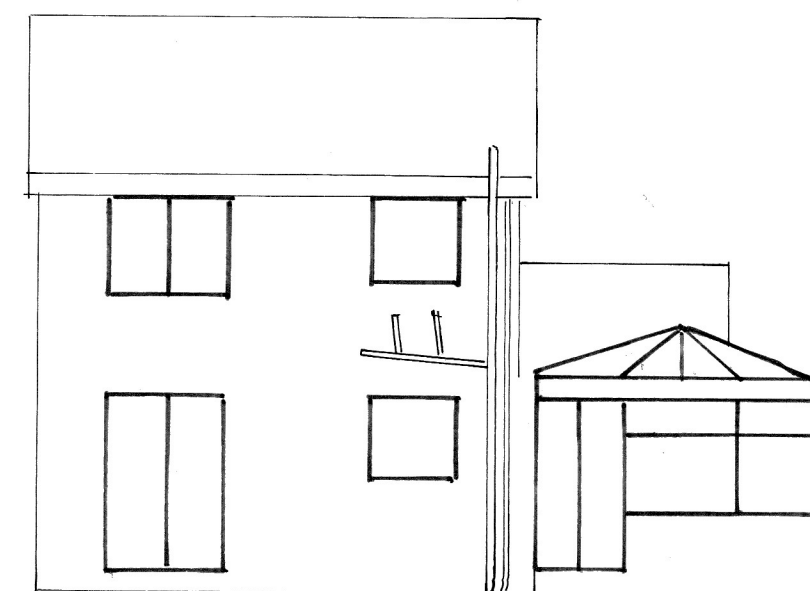




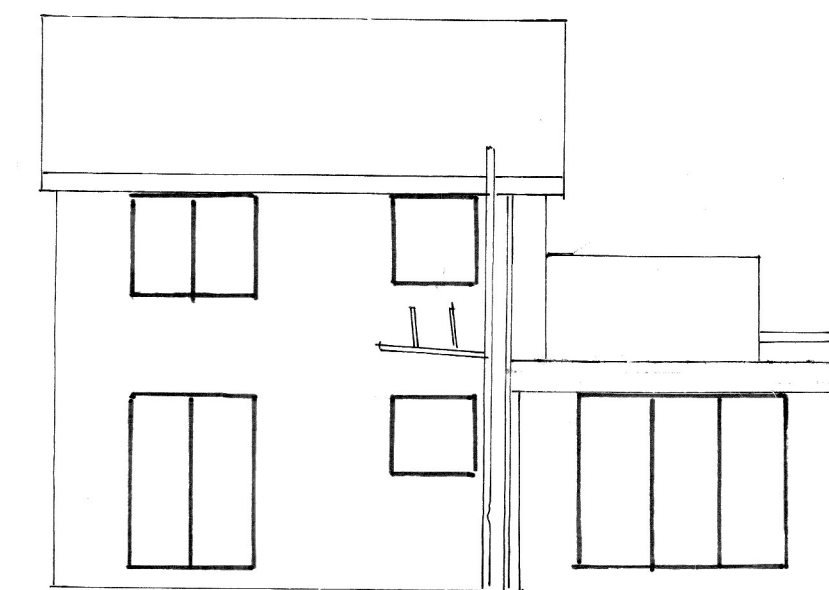
EXISTING FRONT ELEVATION



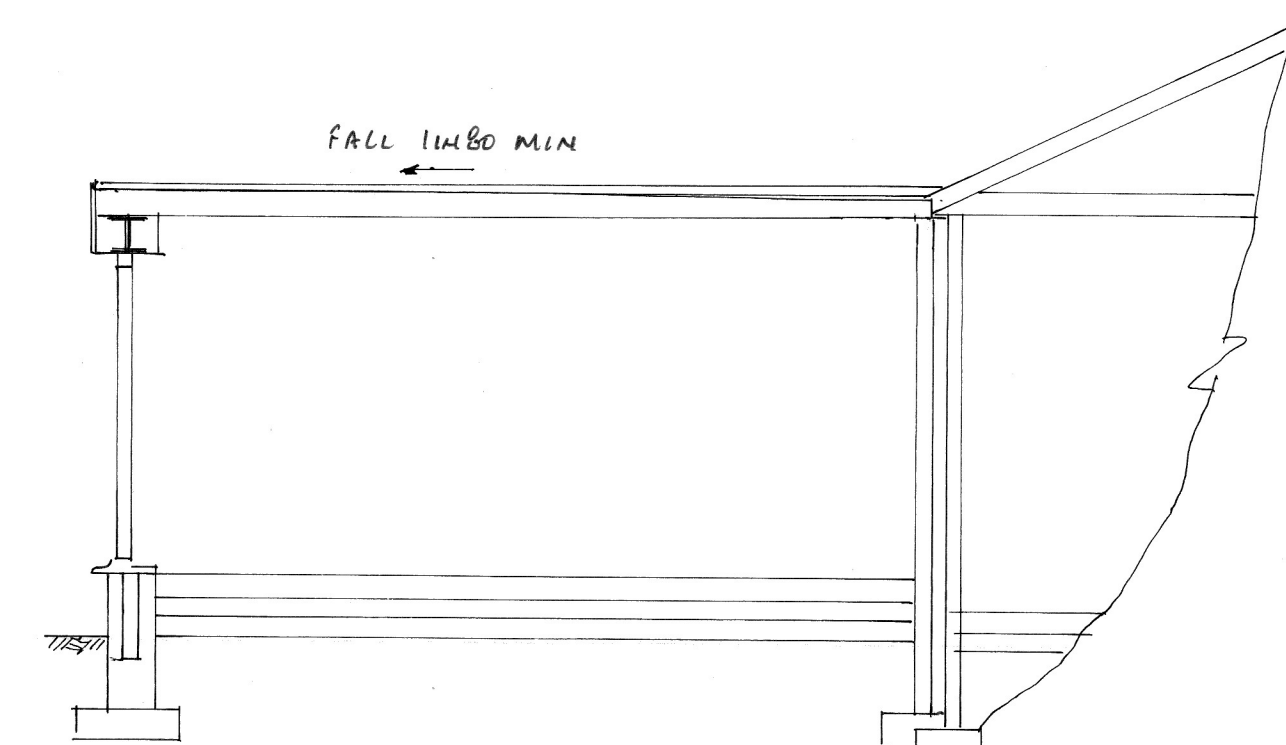
PROPOSED FRONT ELEVATION



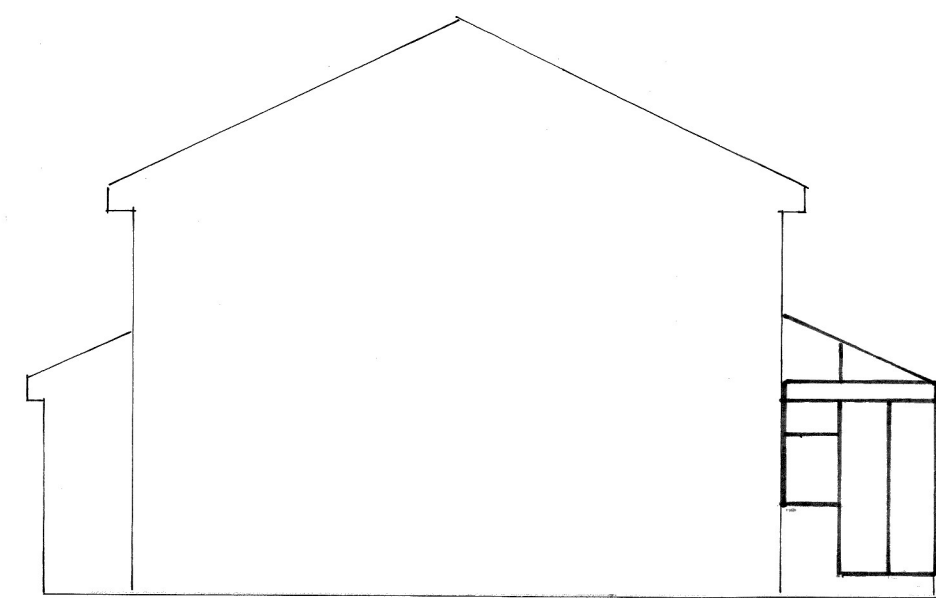
EXISTING REAR ELEVATION



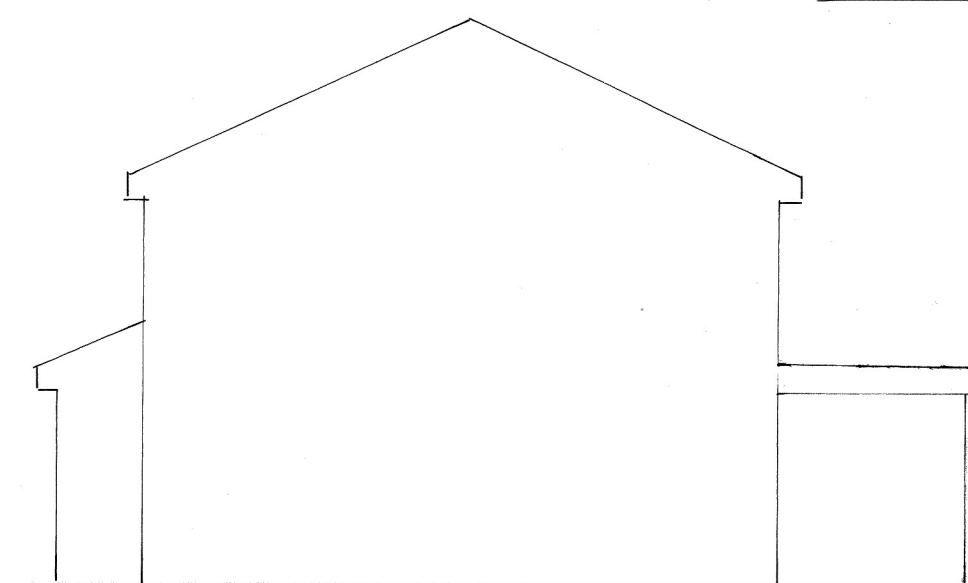
PROPOSED REAR ELEVATION



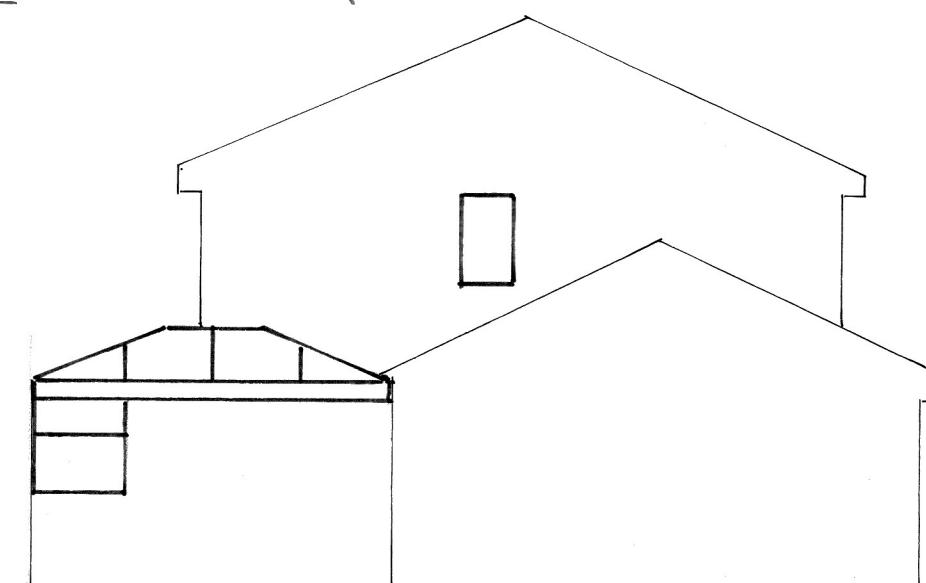
SECTION THRO' A-A SCALE 1:50



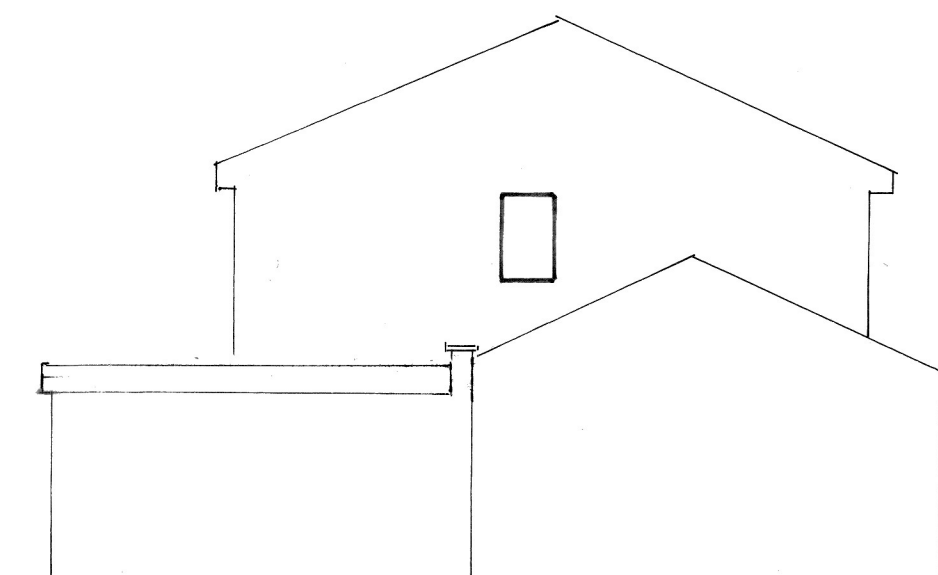
EXISTING SIDE ELEVATION



PROPOSED SIDE ELEVATION

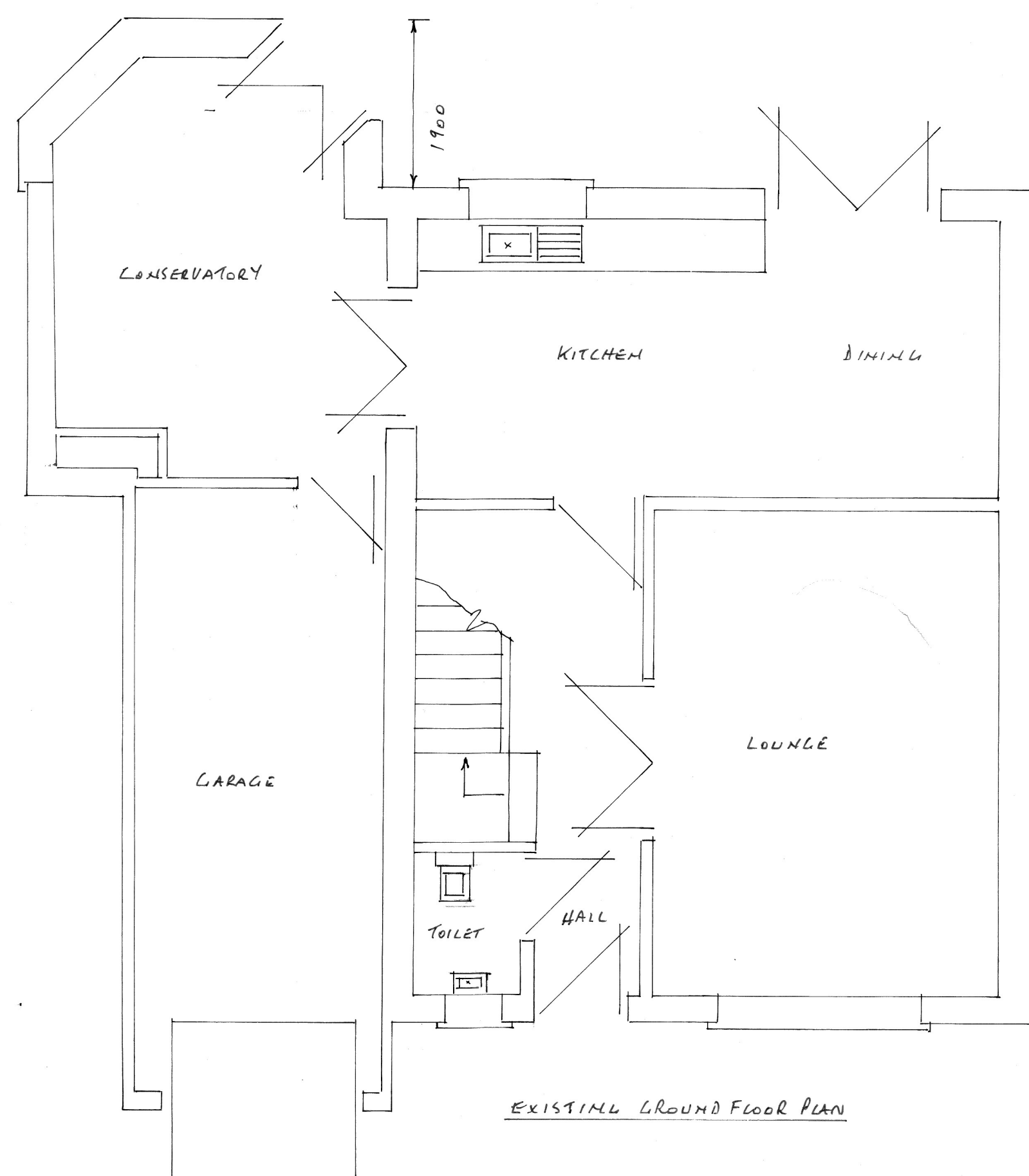


EXISTING SIDE ELEVATION

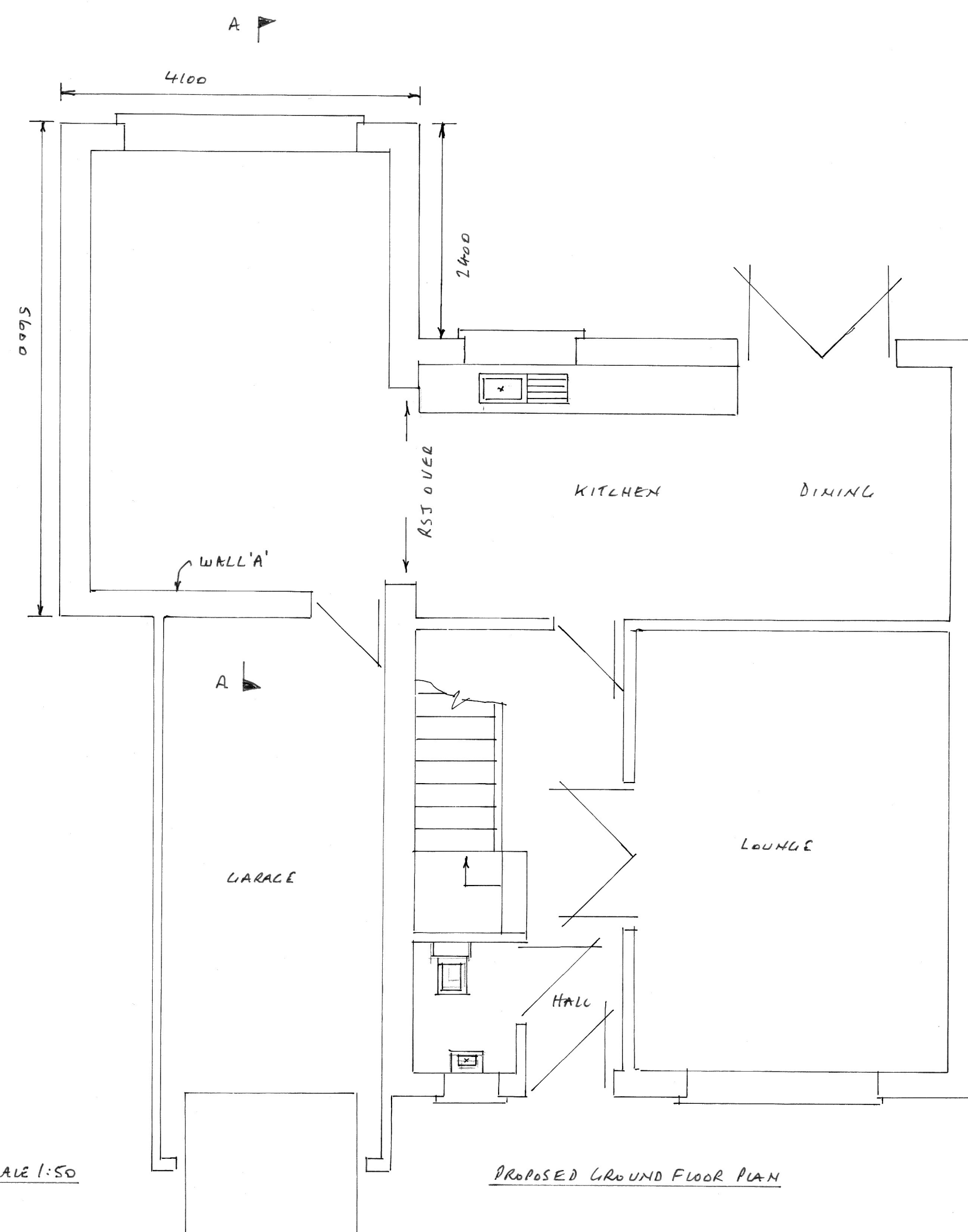


PROPOSED SIDE ELEVATION

ELEVATIONS SCALE 1:100

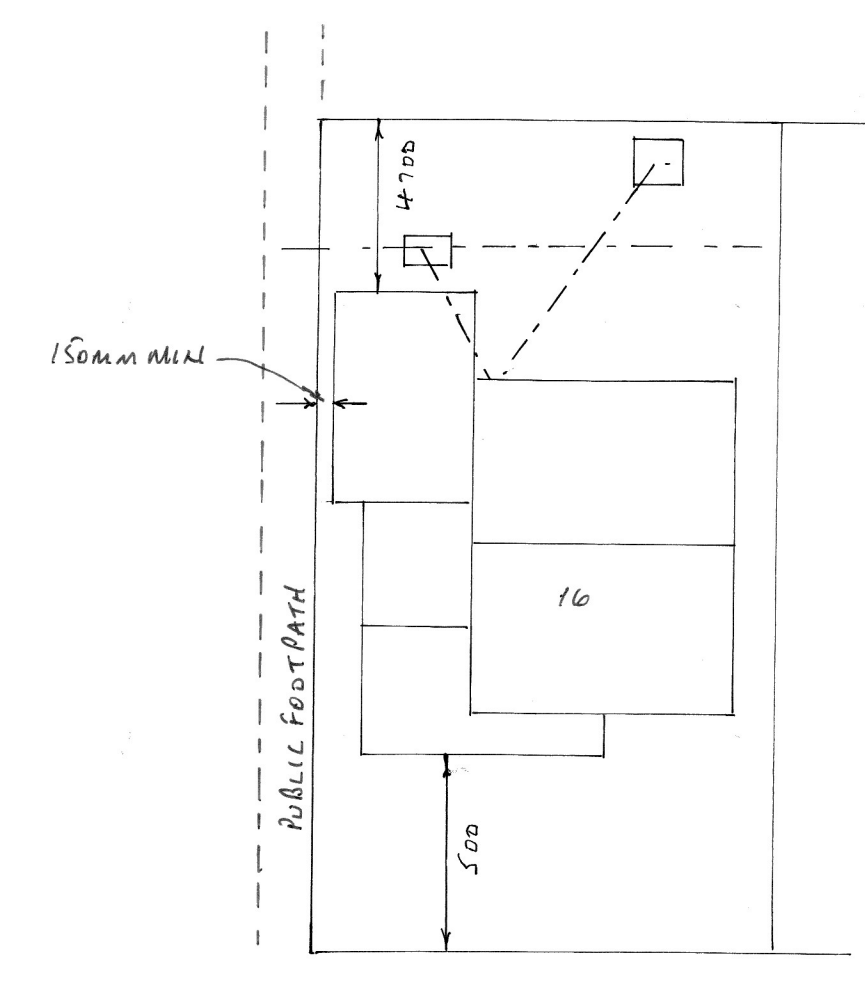


EXISTING GROUND FLOOR PLAN



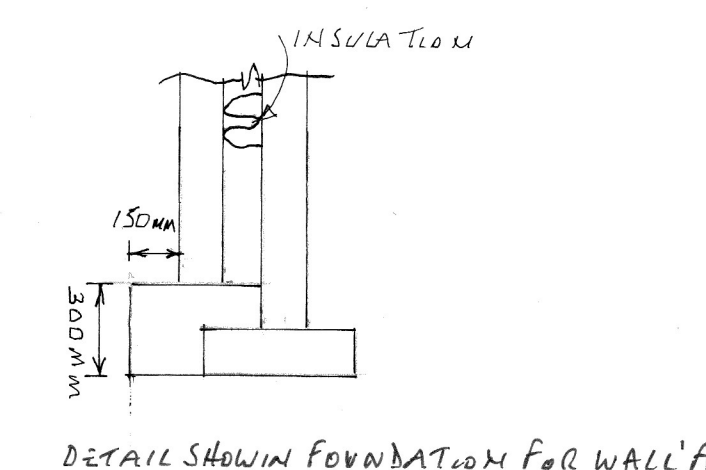
PROPOSED GROUND FLOOR PLAN

PLANS SCALE 1:50



ELLISTON AVENUE

SITE LOCATION PLAN SCALE 1:200



DETAIL SHOWING FOUNDATION FOR WALL 'A'

FOUNDATIONS

- 600 X 150MM LONG STRIP DEPTH 750MM SUBJECT TO LA APPROVAL
- FOUNDATION TO NEW INTERNAL WALL TO LAP OVER EXISTING FDN. 150MM MIN WITH 150MM MIN SPREAD

WALLS

- TRENCH BLOCKS BELOW G.L.
- BRICKWORK TO MATCH EXISTING
- 100 MM THERMALITE BLOCKS
- RST OVER BI-FOLDING DOORS CALLS TO BE PROVIDED BEFORE COMMENCEMENT
- HORIZONTAL DPC 150MM ABOVE G.L. 150MM DPC'S TO REVEALS
- EXTERNAL REVEALS TO BE 665MM MIN
- 100MM CAVITY FILLED WITH DRITHERM INSULATION BATTS
- STAINLESS STEEL TIEWIRES PLACED 750MM HORIZONTALLY 450MM VERTICALLY + 225MM TO REVEALS
- NEW WALLS TIED TO EXISTING WALLS WITH "SCREW IN" TIES OR SIMILIAN + EVERY 225MM + LEAVING A CONTINUOUS CAVITY

FLOOR

- 150MM WELL COMPACTED HARD CORE
- 25MM SAND BLINDING
- 1200 GAUGE VISQUEEN DPM LAPPED IN WITH HORIZONTAL DPC
- 100MM KINGSPAN KOOLOTHERM INSULATION
- 100MM CONCRETE FINISHED LEVEL WITH EXISTING

ROOF

- 100 X 50MM WALL PLATES
- 225 X 50MM JOISTS AT 400MM CENTRES
- 1M HOLDING DOWN STRAPS EVERY 3 JOISTS
- 400 X 25MM FASCIA
- 6MM EXTERIOR PLY SOFFIT WITH 25MM LONG FLYPROOF MESH
- 150MM KINGSPAN BETWEEN JOISTS
- THERMAL PASTERBOARD TO UNDERSIDE
- CODE 5 LEAD FLASHINGS
- RUBBEROID FINISH TO ROOF

DRAINS

- 100MM RWC + 65MM RWP TO MATCH EXISTING
- SURFACE WATER TO CONNECT TO SW SEWER OR TO A SOAKAWAY 5M MIN AWAY FROM BUILDINGS
- DRAINS UNDER EXTENSION TO BE BRIDGE OVER WITH SPANLITE LINTELS WITH 50MM GAP AROUND + FOUNDATION TO BE UNDERNEATH

GENERAL

- NEW BI-FOLDING DOORS TO MATCH EXISTING + HAVE TRICKLE VENTS GOODMAN TO BE PIRKINGTON K GLASS WITH A 16MM AIR GAP + SOFT LOW E COATING 'U' VALUE TO BE 1.6
- PROVIDE SMOKE ALARMS WITH BATTERY BACKUP + INTERLOCKED TO A SEPERATE CIRCUIT TO CIRCULATION AREASON EVERY FLOOR
- 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
- HEATING ALTERATIONS TO BE DONE BY A GAS SAFE ENGINEER

PROPOSED SINGLE STOREY SIDE & REAR EXTENSION AT:-

16 ELLISTON AVENUE

STAINCROSS

BARNSELY S75 6LN