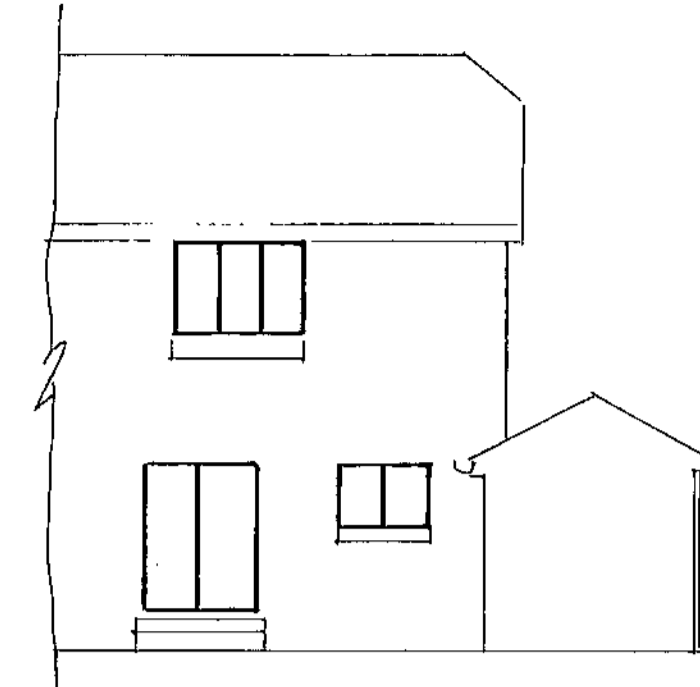




EXISTING FRONT ELEVATION



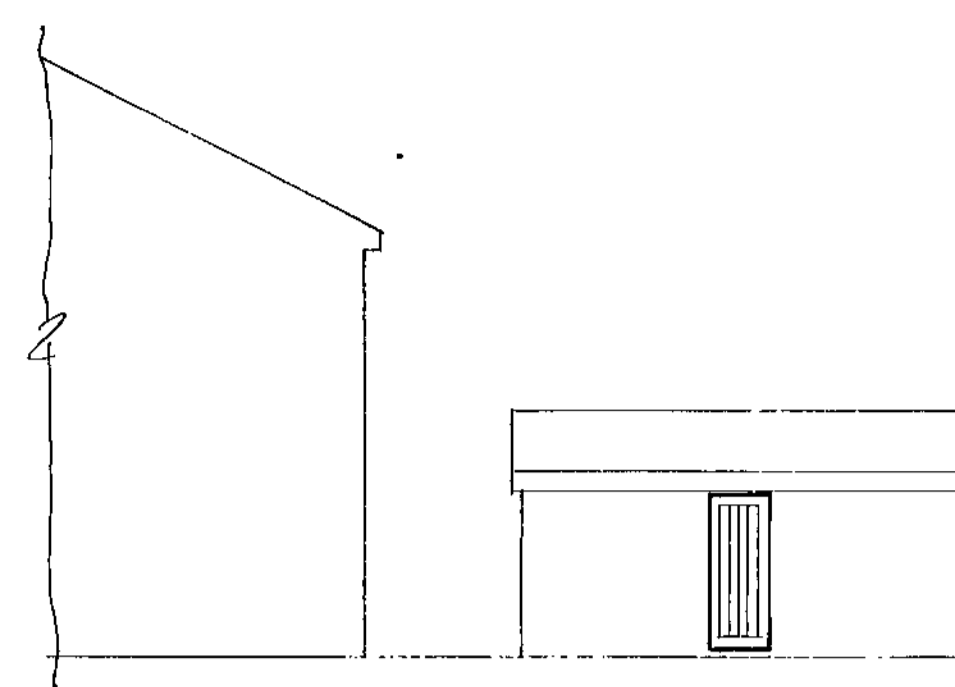
PROPOSED FRONT ELEVATION



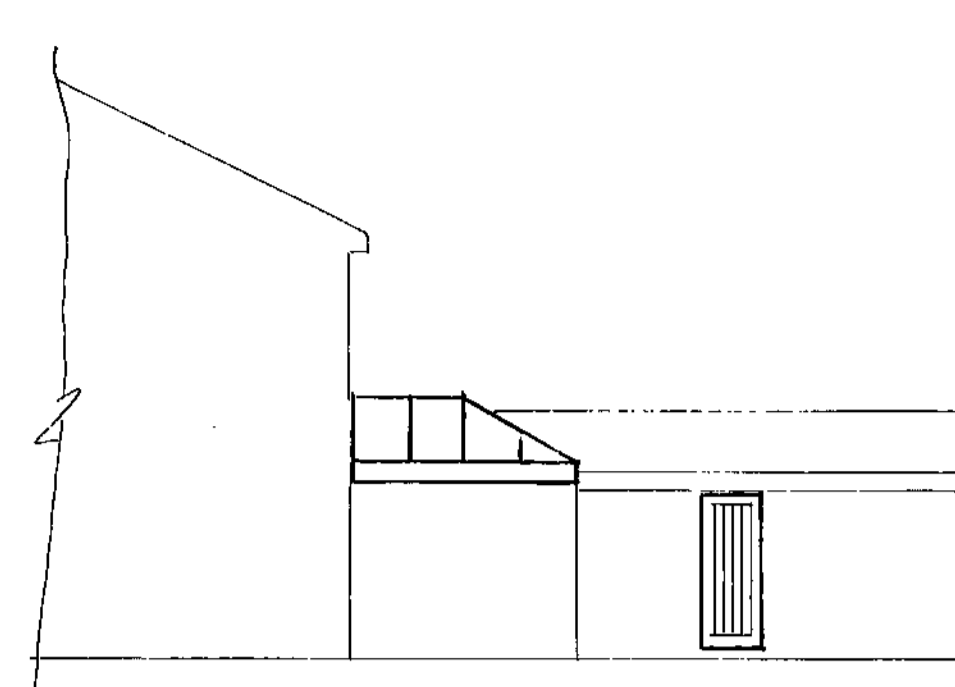
EXISTING REAR ELEVATION



PROPOSED REAR ELEVATION



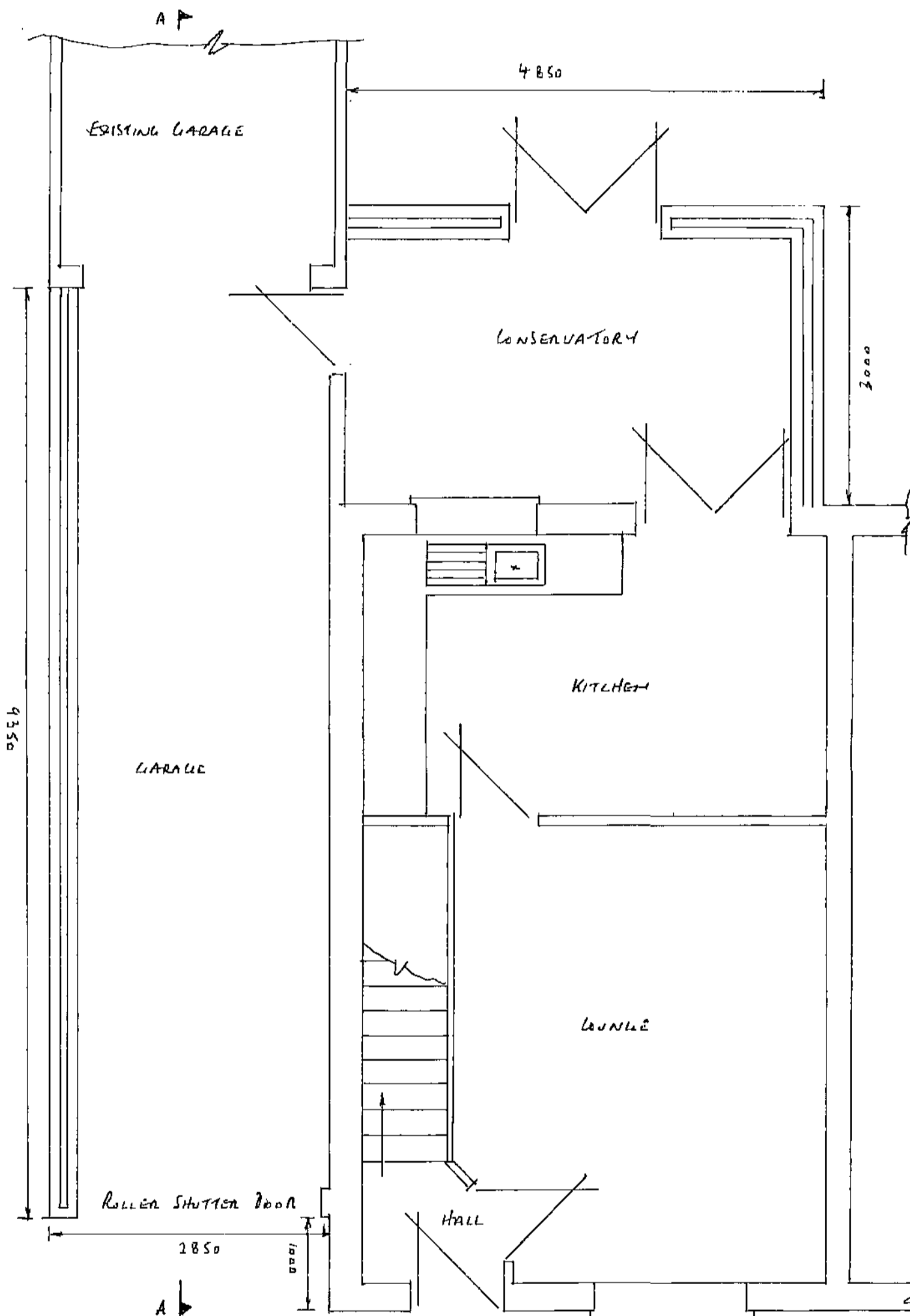
EXISTING SIDE ELEVATION



PROPOSED SIDE ELEVATION

ELEVATIONS SCALE 1:100

NOTE ALL NEW WORK CONNECTING TO EXISTING GARAGE TO HAVE STRAIGHT JOINTS WITH RUBBERLIN SEALANT



PROPOSED GROUND FLOOR PLAN

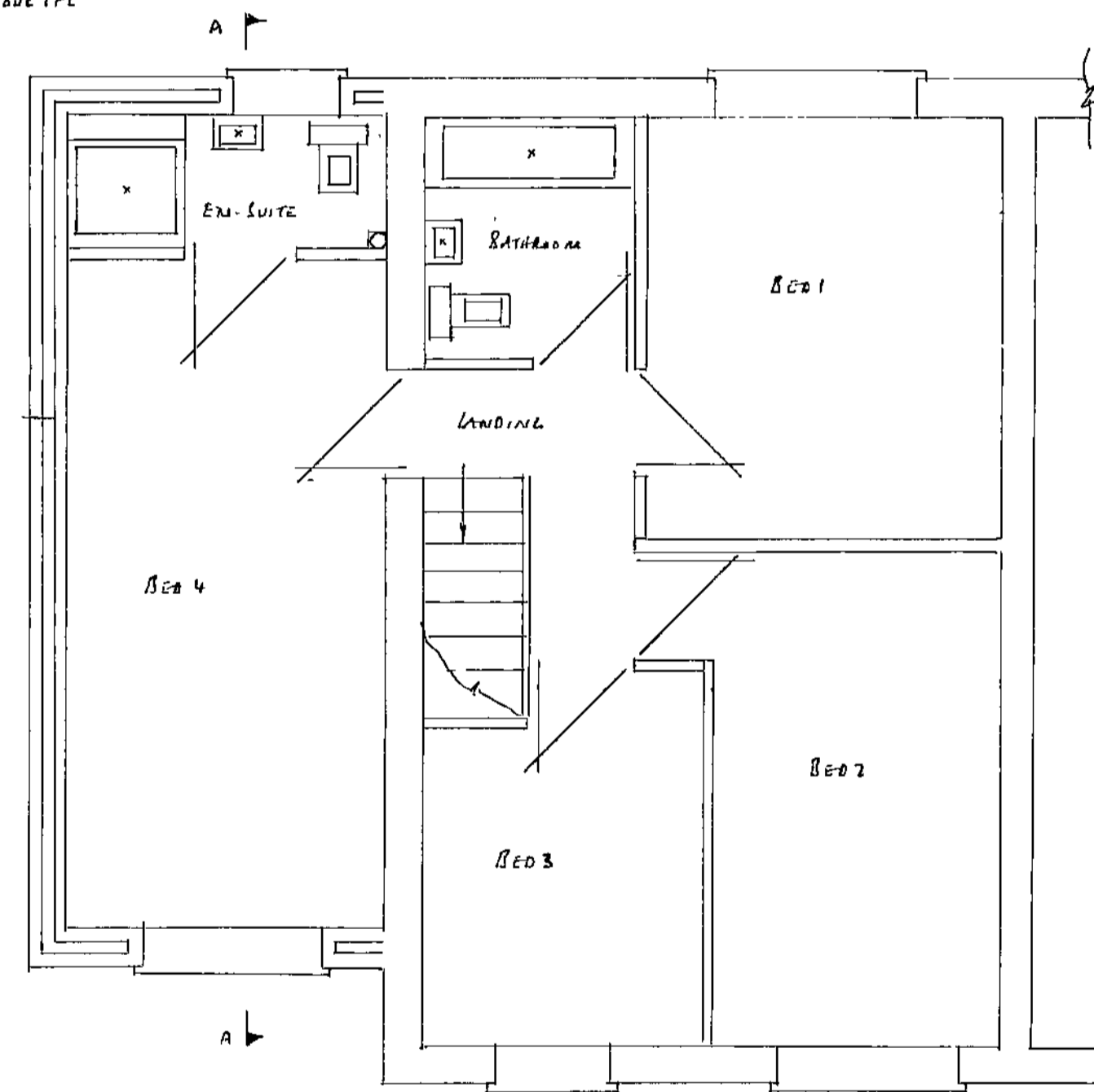
DRINKS

- 100mm RWG + 65mm RWP TO MATCH EXISTING • SW TO REAR TO CORNER TO EXISTING RWG SW TO FRONT TO CORNER TO SIDE RWG FROM AN ELBOW • Foul FROM EN-SUITE TO CONNECT TO STUP WHICH IS TO BE MOVED TO INSIDE OF EN-SUITE • Foul FROM KITCHEN TO CORNER TO STUP + GULLEY TO BE SEALED UP • ALL SANITARY FITTINGS TO MATCH TO ABH?

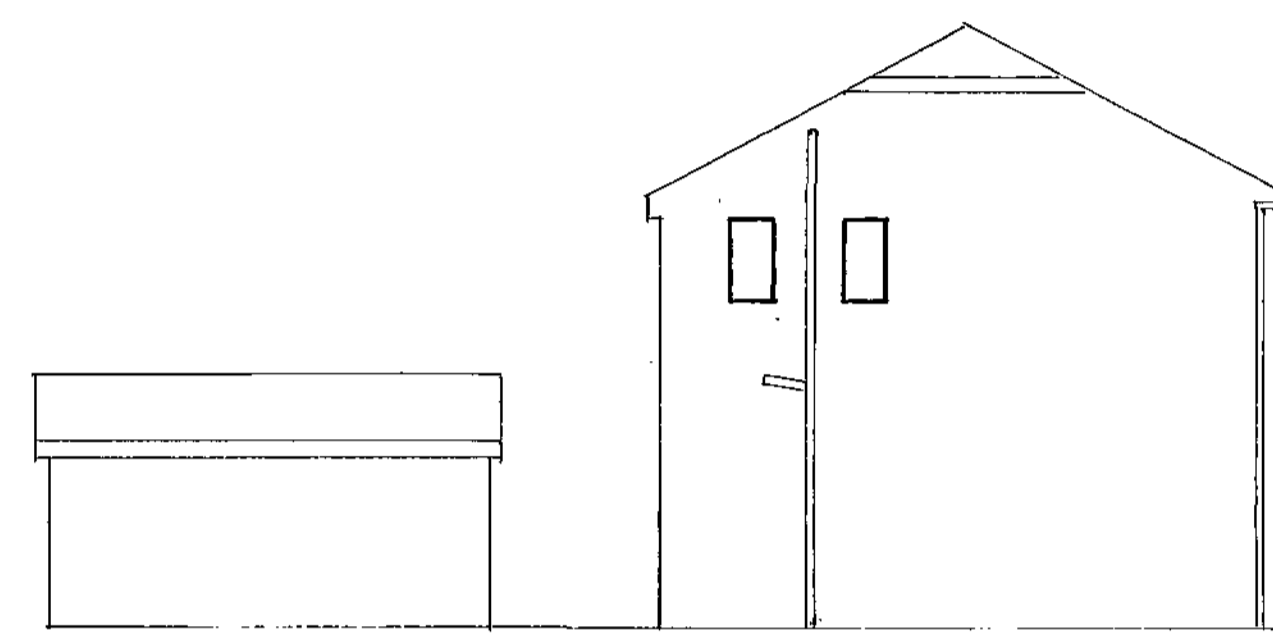
GENERAL

- FOUNDATIONS TO GO BELOW DRAINS + DRAIN BUILT UPWARD WITH 50mm LAP + BRIDGE OVER WITH SPANLITE UNITS • NEW DOORS + WINDOWS TO MATCH EXISTING + TO HAVE TRICKLE VENTS 800mm² TO BE PLYMOUTH K GLASS WITH A 16mm AIR GAP + SEFT LOW E GLAZING UNABLE TO RE-18 DOORS TO HAVE SAFETY GLASS + WINDOWS WITHIN 800mm OF FLOOR LEVEL • 150mm AIR GAP FROM UNDERSIDE OF FLOOR JOISTS TO D/EASTEE CONCRETE • 25% OF NEW LIGHTING TO BE ENERGY EFFICIENT • EN-SUITE TO HAVE FAN EXTRACTING 15L SEC + CONTROLLED BY AN INDEPENDENT SWITCH
- STOODING WALLS TO HAVE INSULATION 10 KCM² • WINDOWS TO HAVE 5% OF FLOOR AREA OPENING LIGHT BEARING WINDOWS TO HAVE GLASS WITH 400mm HIGH + 600mm WIDE ABOVE FFL

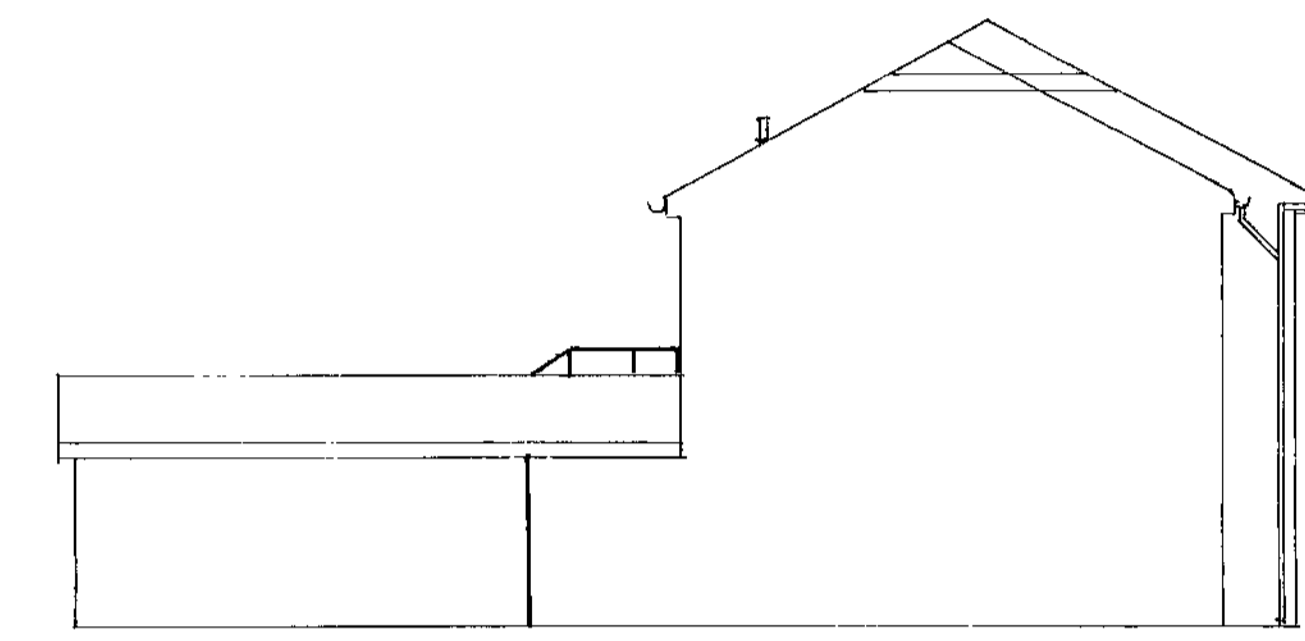
PROPOSED PLANS SCALE 1:50



PROPOSED FIRST FLOOR PLAN



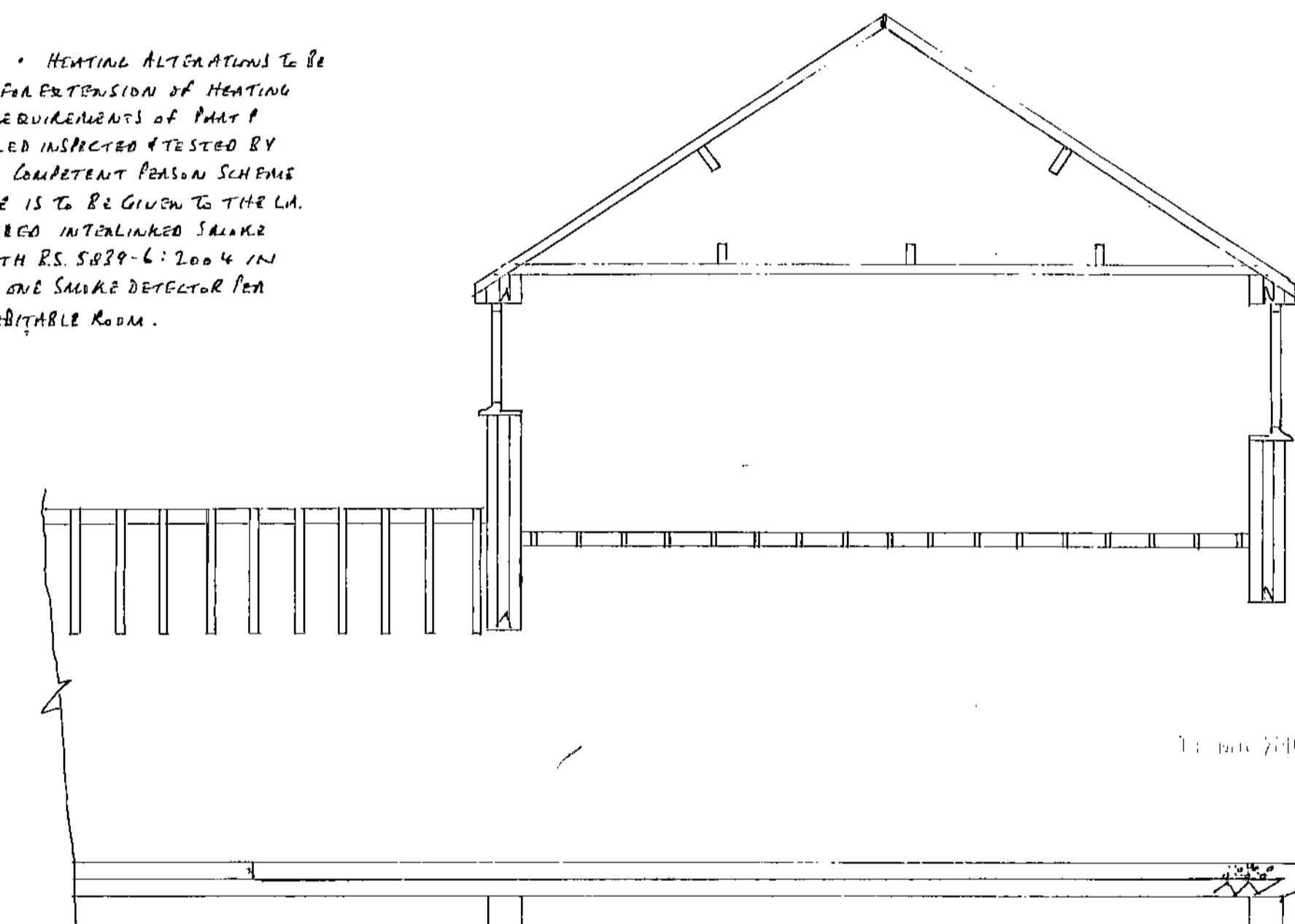
EXISTING SIDE ELEVATION



PROPOSED SIDE ELEVATION

GENERAL (CONT)

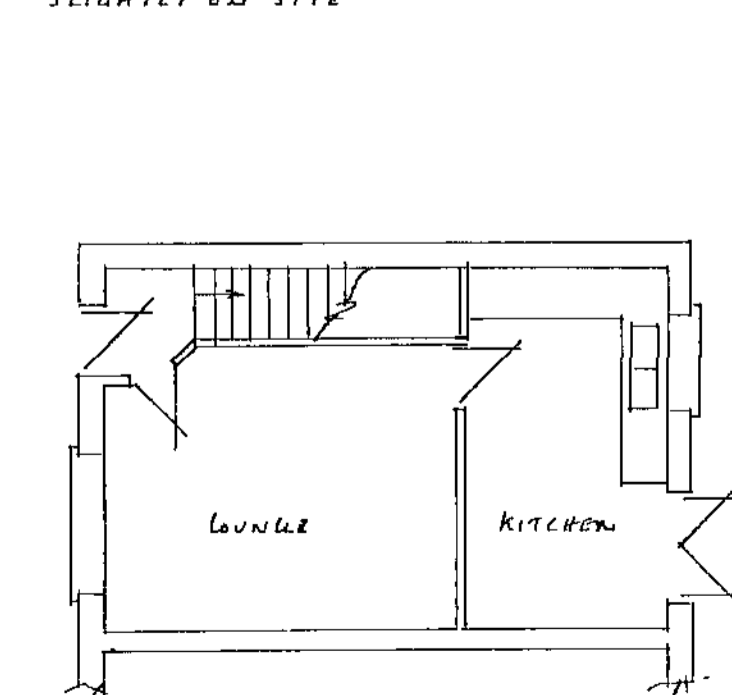
- POLYCARBONATE SHEETS FOR CONSERVATORY ROOF • HEATING ALTERATIONS TO BE DONE BY A GAS SAFE ENGINEER • TRUS ROD FOR EXTENSION OF HEATING SYSTEM • ALL ELECTRICAL WORK TO MEET THE REQUIREMENTS OF PART P ELECTRICAL SAFETY + MUST BE DESIGNED, INSTALLED, INSPECTED + TESTED BY A COMPETENT PERSON REGISTERED UNDER THE COMPETENT PERSON SCHEME A COPY OF THE BUILDING REGS SELF CERTIFICATE IS TO BE GIVEN TO THE L.A. ON COMPLETION OF THE WORK • A MAINS WIRE INTERLINKED SMOKE DETECTION SYSTEM IS TO BE INSTALLED IN ACCORDANCE WITH BS 5839-6:2004 IN CALCULATION AREAS + SHOULD BE A MIN. OF ONE SMOKE DETECTOR PER FLOOR WITHIN 7.5M OF THE DOOR TO EVERY HABITABLE ROOM.



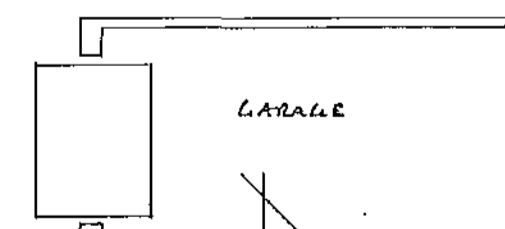
SECTION THROUGH A-A SCALE 1:50

PLEASE NOTE

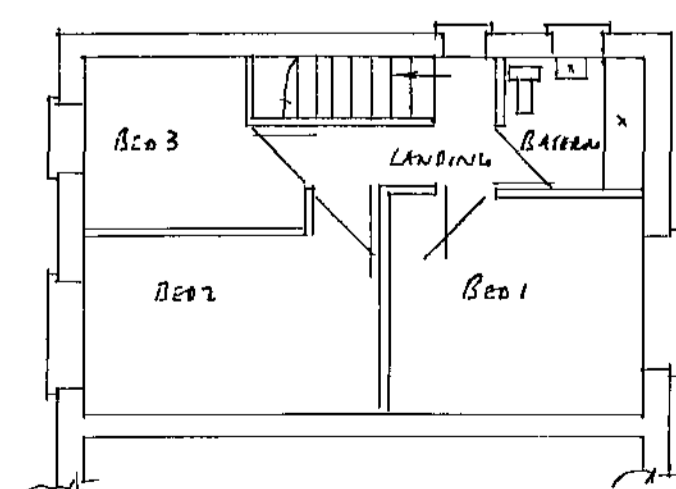
SETTING OUT DIMENSIONS MAY ALTER SLIGHTLY ON SITE



EXISTING GROUND FLOOR PLAN



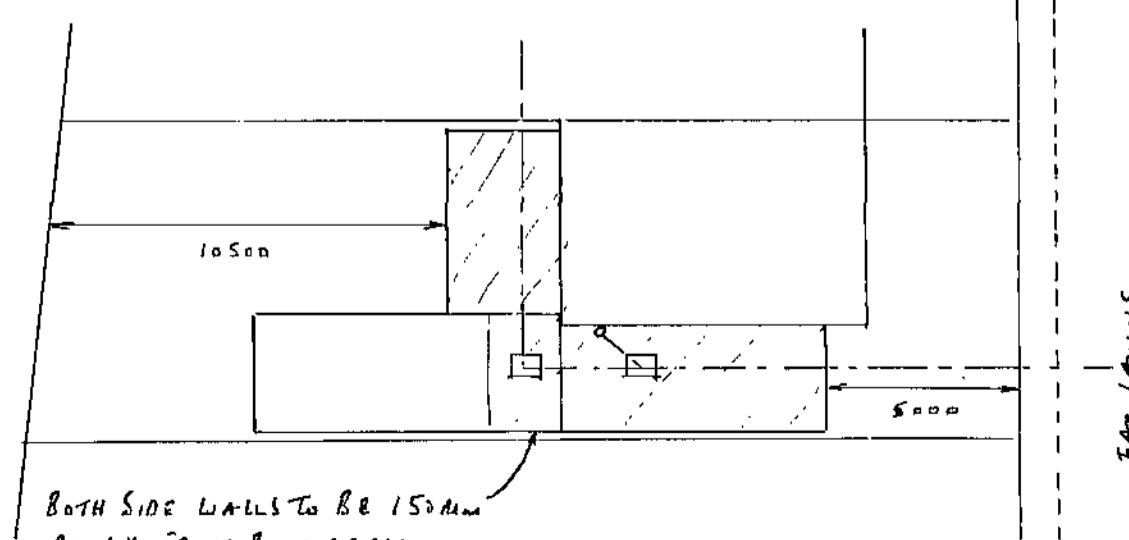
EXISTING PLANS SCALE 1:100



EXISTING FIRST FLOOR PLAN

ROOF (CONT)

- 6mm EXTERIOR PLY SHEET WITH 25mm CONTINUOUS FLY ROOF MESH • REINFORCED BETWEEN ROOFING FELT • 38x25mm TILE BATTENS • ROOF TILES TO MATCH EXISTING WITH TILE VENTS EVERY 2m • GORGE 5 LEAD FLASHING



BOTH SIDE WALLS TO BE 150mm AWAY FROM BOUNDARY

SITE PLAN SCALE 1:200

GARAGE FLOOR

- 150mm WELL COMPACTED HAARORE • 25mm SAND BLINDING
- 1200 GAUGE VIRGIBEN 20M • 150mm CONCRETE

CONSERVATORY FLOOR

- 100mm HAARORE • 100mm OVERSITE CONCRETE FINISHED ABOVE G.L. • 215x140mm AIR GRATES AT 2M CENTRES WITH LAUNCH LINERS + DPC APRON OVER • 150x50mm JOISTS AT 400mm CENTRES WITH 140mm FLOORING GRADE INSULATION BETWEEN ON NETLON • 18mm T+G BOARDING

FIRST FLOOR

- 150x50mm JOISTS AT 400mm CENTRES • 1m LATERAL RESTRAINT STRIPS SECURED TO JOISTS AT 1.5m CENTRES WITH NAILINGS TO SUPPORT • 140mm FLOORING GRADE INSULATION BETWEEN ON DOUBLE 12.5mm PASTERBOARD + SKIN TO GARAGE CEILING

ROOF

- 100x50mm WALL PLATE • 100x50mm CEILING JOISTS AT 400mm CENTRES • 170x25mm ROOF BOARD • 100x50mm RAFTERS AT 400mm CENTRES • 200x75mm PURLINS • 200x75mm BINDERS AT 1.8m CENTRES • 1m HOLDING DOWN STRAPS EVERY 3 RAFTERS • 1m LATERAL RESTRAINT STRIPS TO HORIZONTAL + LIFT UPS EVERY 1.5m WITH NAILINGS TO SUPPORT • 200x25mm FASCIA

FOUNDATIONS

- 600x150mm LONG STRAP DEPTH 750mm SUBJECT TO L.A. APPROVAL

WALLS

- TRENCH BLOCKS BELOW G.L. • BRICKWORK TO MATCH EXISTING • 100mm LIGHTWEIGHT CONCRETE BLOCKS
- 100mm CAVITY FILLED WITH D/EITHER INSULATION BATTES
- HORIZONTAL DPC 150mm ABOVE G.L. 150mm DPC TO ALL REVEALS + REVEALS TO BE INSULATED • STAINLESS STEEL TRUSTED CAVITY TIES PLACED 750mm HORIZONTALLY 450mm VERTICALLY + 275mm TO REVEALS • C.C. 90 100 LINTELS OVER EXTERNAL OPENINGS WITH DPC APRON OVER + WEAP HOLS EVENT 200mm END BEARINGS TO BE 150mm MIN
- NEW WALLS TIED TO EXISTING WITH TIGHTENING + SCREWING TIE OR SIMILIAN + MAINTAINING A CONTINUOUS CAVITY

PROPOSED DOUBLE STOREY EXTENSION + CONSERVATORY AT 7 FAR LAWN S
CARLTON
BARNLEY