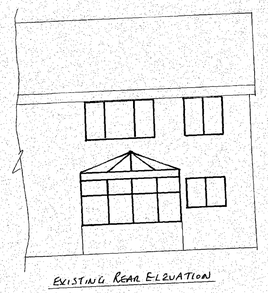


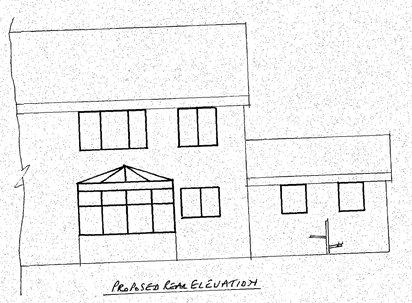
EXISTING FRONT ELEVATION



PROPOSED FRONT ELEVATION

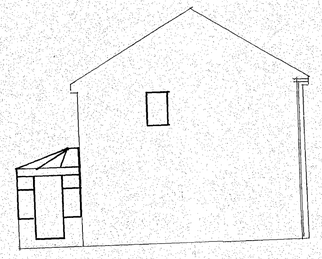


EXISTING REAR ELEVATION

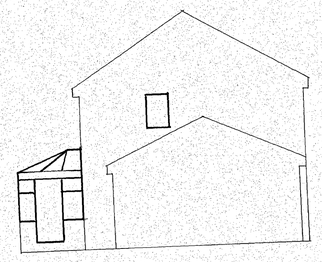


PROPOSED REAR ELEVATION

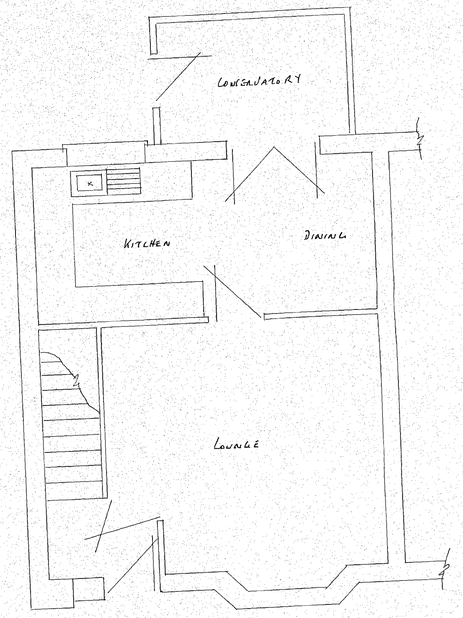
ELEVATIONS SCALE 1:100



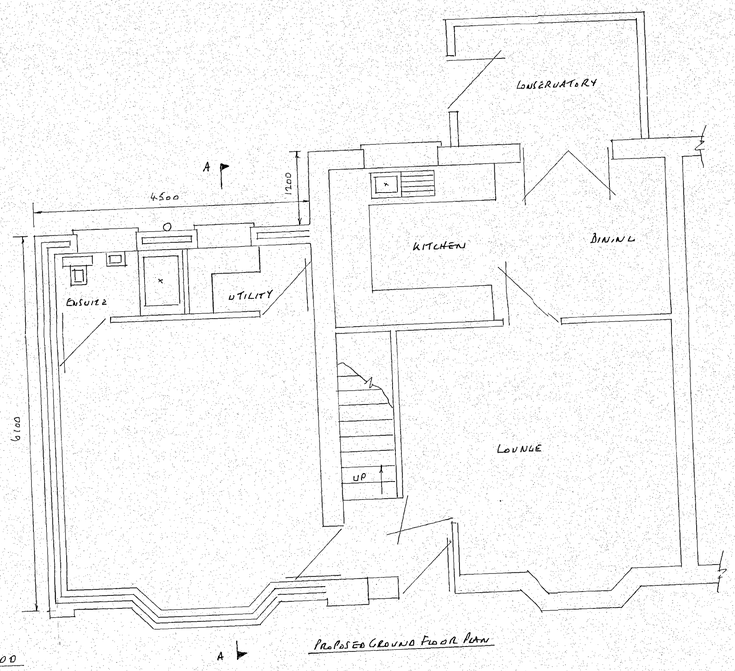
EXISTING SIDE ELEVATION



PROPOSED SIDE ELEVATION

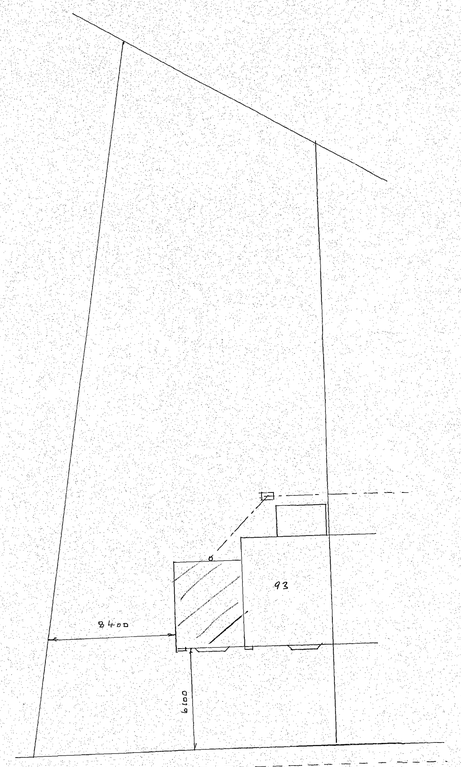


EXISTING GROUND FLOOR PLAN

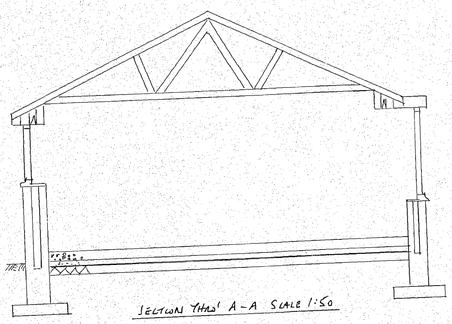


PROPOSED GROUND FLOOR PLAN

PLANS SCALE 1:100



SITE PLAN SCALE 1:200



SECTION THRU' A-A SCALE 1:50

GENERAL

- NEW WINDOWS TO MATCH EXISTING & HAVE TRICKLEVENTS 8000mm² TO BE PILKINGTON K GLASS WITH A 16mm AIR GAP & SOFT LOW E GLAZING U VALUE TO BE 1.6 & TO HAVE OPENING LIGHTS 5% OF FLOOR AREA BAY TO HAVE CLEAR OPENING 450mm WIDE x 750mm HIGH WITH CILL 800-1100 ABOVE FLOOR LEVEL
- SLOATHING WALL TO HAVE INSULATION 10 KG m²
- ENSUITE TO HAVE FAN EXTRACTING 15 LSEC UTILITY TO HAVE FAN EXTRACTING 30 LSEC & BOTH CONTROLLED BY AN INDEPENDENT SWITCH
- PROVIDE SMOKE ALARMS WITH BATTERY BACK UP & INTERLINKED TO A SEPERATE CIRCUIT TO CIRCULATION AREAS ON EVERY FLOOR
- ALL ELECTRICAL WORK TO MEET 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 LA ON COMPLETION OF THE WORK
- HEATING ALTERATIONS TO BE DONE BY A GAS SAFE ENGINEER & TRVS ADD FOR EXTENSION OF HEATING SYSTEM

FOUNDATIONS

- 600 x 160mm LONG STRIP DEPTH 750mm SUBJECT TO LA APPROVAL

WALLS

- TRENCH BLOCKS BELOW G.L.
- BRICKWORK & RECONSTRUCTED STONE TO MATCH EXISTING
- 100mm LWT LONG BLOCKS
- 100mm CAVITY FILLED WITH DRITHERM INSULATION
- HORIZONTAL DPC 150mm MIN ABOVE G.L. 150mm DPC'S TO REVEALS
- REVEALS TO BE INSULATED
- LG 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 & SCREWED TIES OR SIMILIAR EVERY 225mm & MAINTAINING A CONTINUOUS CAVITY

FLOOR

- 150mm WELL COMPACTED HARDCORE
- 25mm SAND BLINDING
- 1200 GAUGE VISQUEEN DPM
- 65mm KINGSPAN THERMAFLOOR INSULATION
- 125mm CONCRETE FINISHED WITH A STEEL TROWEL

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 FOR LA 28 DAYS BEFORE COMMENCEMENT
- 1m HOLDING DOWN STRAPS EVERY 2 RAFTERS
- 1m STAINLESS STEEL LATERAL RESTRAINT STRAPS TO HORIZONTAL & CUT UPS EVERY 1.5m WITH NOGGINS TO SUPPORT
- 200 x 25mm FASCIA
- 6mm EXTERIOR ALY SOFFIT WITH 25mm CONT FLY PROOF MESH
- REINFORCED BITUMEN ROOFING FELT
- 38x25mm TILE BATTENS
- ROOF TILES TO MATCH EXISTING WITH TILE VENTS EVERY 2m & 10mm EAVES VENTS
- CODE 5 LEAD TO FLASHINGS & TO TOP OF BAY
- 150mm INSULATION BETWEEN JOISTS & 150mm LAID OVER AT 90°

DRAINS

- 100mm RWG & 65mm RWP TO MATCH EXISTING
- SW TO CONNECT TO EXISTING RWP'S OR TO SOAKAWAYS 5m MIN AWAY FROM BUILDING & 1m³ BELOW INVERT
- FOUL FROM ENSUITE & UTILITY TO CONNECT TO SW3 STACK & TO CONNECT TO EXISTING IC
- PIPES & FITTINGS TO BE SUBERSLEVE

PROPOSED SINGLE STOREY SIDE EXTENSION AT:-

93 BURTON BANK ROAD

MONK BRETTON

BARNSLEY