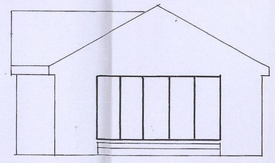
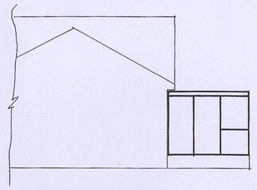


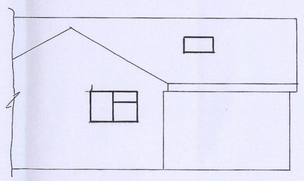
EXISTING REAR ELEVATION



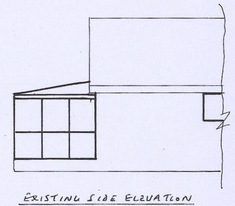
PROPOSED REAR ELEVATION



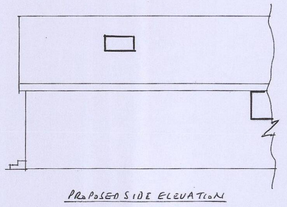
EXISTING SIDE ELEVATION



PROPOSED SIDE ELEVATION

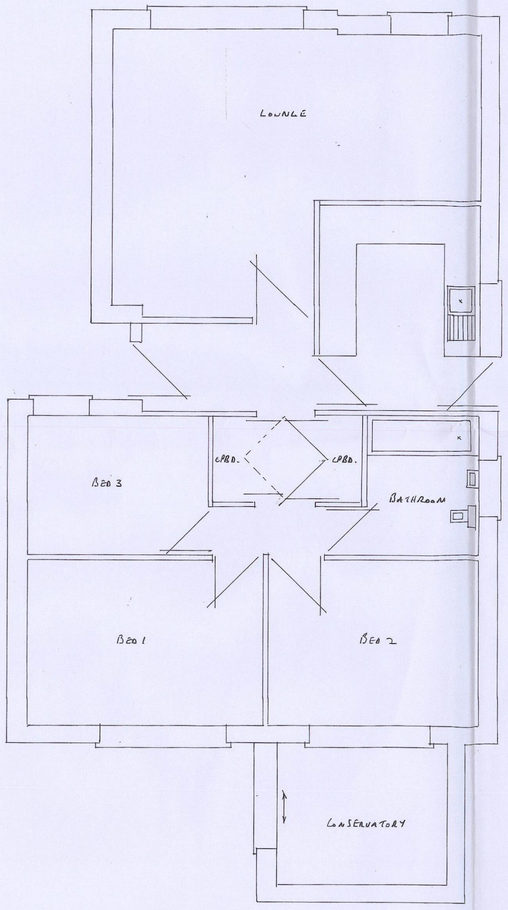


EXISTING SIDE ELEVATION

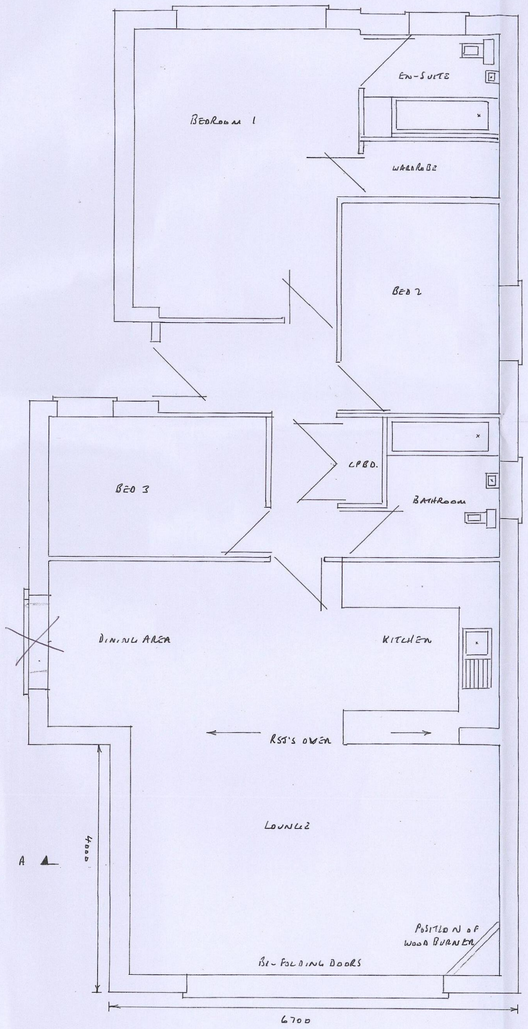


PROPOSED SIDE ELEVATION

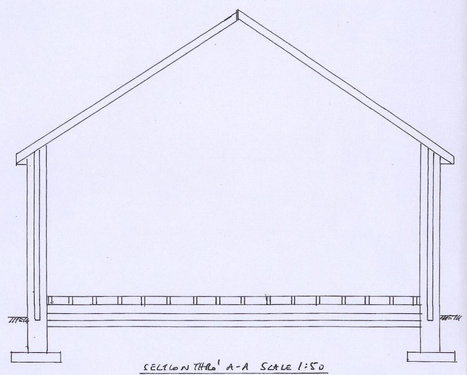
ELEVATIONS SCALE 1:100



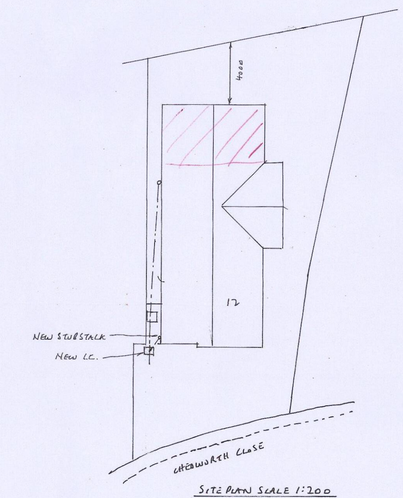
EXISTING GROUND FLOOR PLAN SCALE 1:50



PROPOSED GROUND FLOOR PLAN SCALE 1:50



SECTION THRU A-A SCALE 1:50



SITE PLAN SCALE 1:200

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 KRITHERM INSULATION
- CZ90 / 100 LINTELS OVER EXTERNAL OPENING WITH DPC APRON OVER & WEEPHOLES EVERY 900mm END BEARINGS TO BE 150mm MIN
- HORIZONTAL DPC 150mm MIN ABOVE G.L. 150mm DPC TO REVEALS
- REVEALS TO BE INSULATED & EXTERNAL REVEALS TO BE 665mm MIN
- STAINLESS STEEL TIE WIRES SPACED AT 750mm CENTRES HORIZONTALLY 450mm VERTICALLY & 225mm TO REVEALS
- NEW WALLS TIED TO EXISTING WITH TOOTHING & SCREW-IN TIES OR SIMILAR EVERY 225mm & ENSURING A CONTINUOUS CAVITY

FLOOR

- 100mm HARDCORE
- 100mm OVERSITE FINISHED ABOVE G.L.
- 150 x 50mm JOISTS SPACED AT 400mm CENTRES
- HONEYCOMB SLEEPER WALL MID DIVISION TO SUPPORT JOISTS
- 215 x 140mm AIRCRATE 4 LINERS WITH DPC APRON OVER AT 2m MAX CENTRES
- 120mm KINGSPAN KOOLTHERM INSULATION IN BETWEEN JOISTS ON NETLON
- 18mm T&G BOARDING

ROOF

- 100 x 50mm WALLPLATES
- 195 x 47mm RAFTERS (C24) AT 400mm CENTRE BIRDSMOUTHED TO WALLPLATE & SECURED WITH SCLODING TRUSS CLIPS
- 1m HOLDING DOWN STRAPS EVERY 3 RAFTERS
- 1m LATERAL RESTRAINT STRAPS EVERY 1.5m TO HORIZONTAL & CUT UP WITH NOGGINS TO SUPPORT
- 200 x 25mm FASCIA WITH 6mm EXTERIOR PLY SOFFIT & 25mm CONT FLYPROOF MESH
- REINFORCED BITUMEN ROOFING FELT
- 38 x 25mm TILE BATTENS
- ROOF TILES TO MATCH EXISING WITH TILEVENTS EVERY 2m & 10mm EAVES VENTS
- CODE 5 LEAD VALLEY GUTTERS ON 15mm EXTERIOR PLY GOING UNDER TILES 200mm MIN
- 125mm KINGSPAN INSULATION BETWEEN RAFTERS ON 12.5mm PLASTERBOARD & SKIN

DRAINS

- 100mm RWG'S TO MATCH & CONNECT TO EXISTING RWG'S AT BOTH SIDES
- FOUL FROM KITCHEN TO CONNECT TO FOUL IN BATHROOM FOUL FROM NEW ENSUITE TO CONNECT TO NEW STUB STACK & TO NEW I.C. BUILT WITH CLASS B ENGINEERS ON 150mm CONC BASE

GENERAL

- WINDOWS & DOORS 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 ALL DOORS TO HAVE TOUGHENED GLASS • BED 2 TO HAVE WINDOW WITH OPENING SASH 450 x 750mm HIGH WITH A CLEAR OPENING & CILL LEVEL TO BE 800-1100 ABOVE FLOOR LEVEL
- NEW SOOTHING WALLS TO HAVE INSULATION 10KG/m²
- KITCHEN TO HAVE FAN EXTRACTING 60L/SEC ENSUITE TO HAVE FAN EXTRACTING 15L/SEC & BOTH CONTROLLED BY AN INDEPENDENT SWITCH
- 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 WORKS
- HEATING ALTERATIONS TO BE DONE BY A GAS SAFE ENGINEER & TRVS REQ FOR EXTENSION OF THE HEATING SYSTEM
- CALCS REQ FOR RST'S
- HEARTH TO WOOD BURNER TO BE 12mm MIN THICK OF NON COMBUSTIBLE MATERIAL TO GO A MIN WIDTH OF 150mm SIDES & BACK OF APPLIANCE & 300mm TO FRONT FLUE PIPE SHOULD BE 200mm VITREOUS ENAMEL & GO UP THROUGH ROOF & TERMINATE ABOVE RIDGE

PROPOSED SINGLE STOREY REAR EXTENSION AT

12 CHEDWORTH CLOSE, DARTON

BARNSLEY S75 5PR