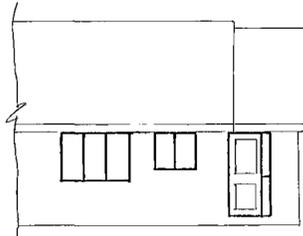
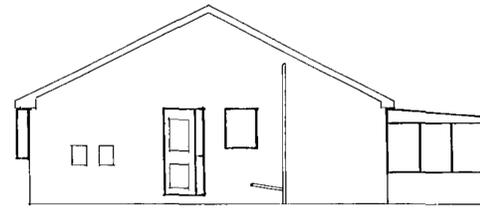


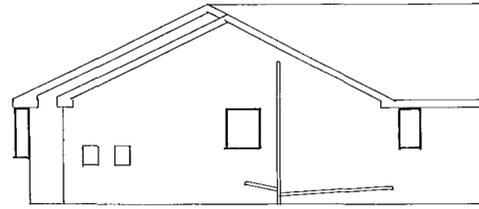
EXISTING FRONT ELEVATION



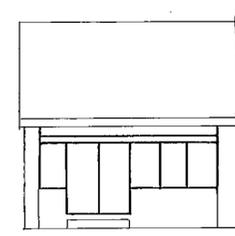
PROPOSED FRONT ELEVATION



EXISTING SIDE ELEVATION



PROPOSED SIDE ELEVATION

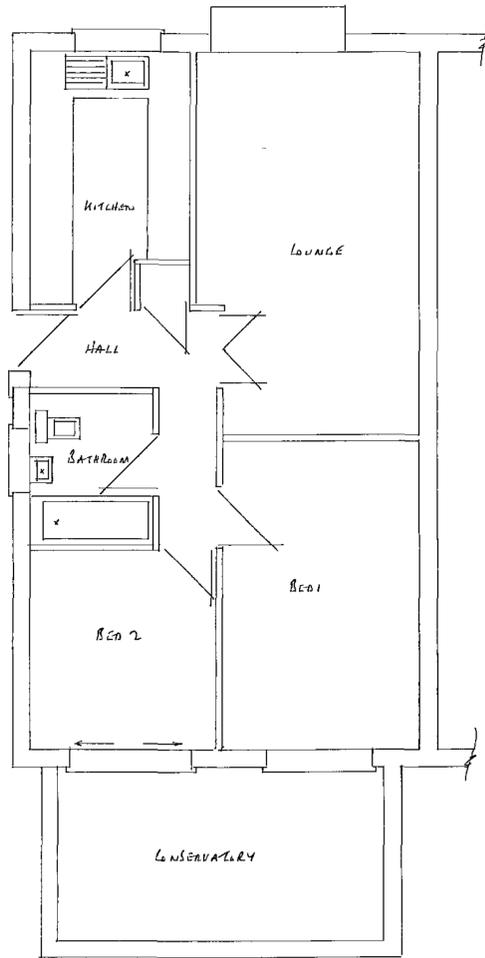


EXISTING REAR ELEVATION

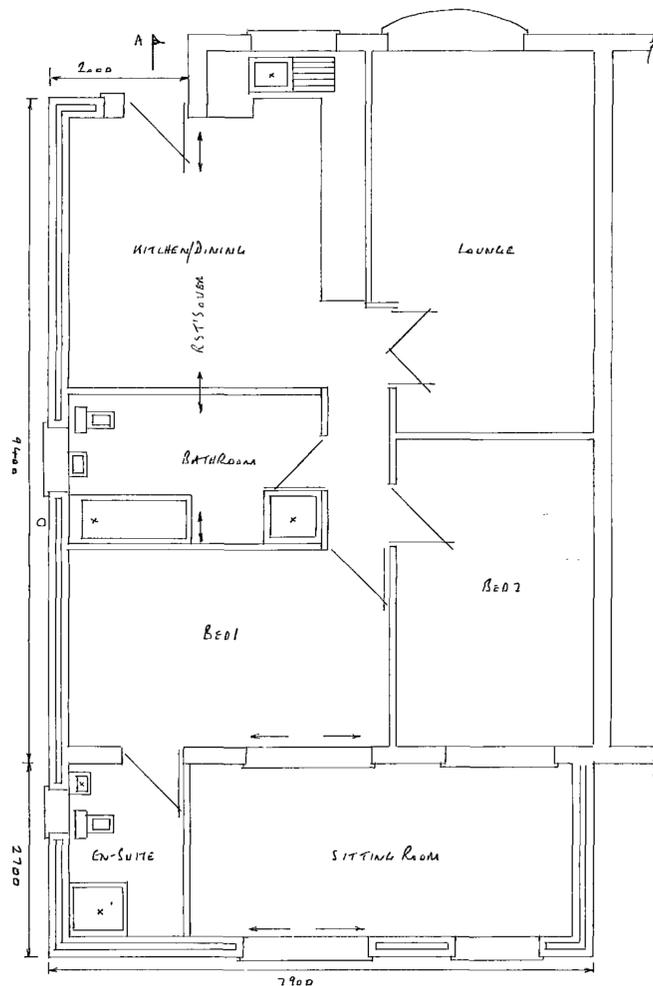


PROPOSED REAR ELEVATION

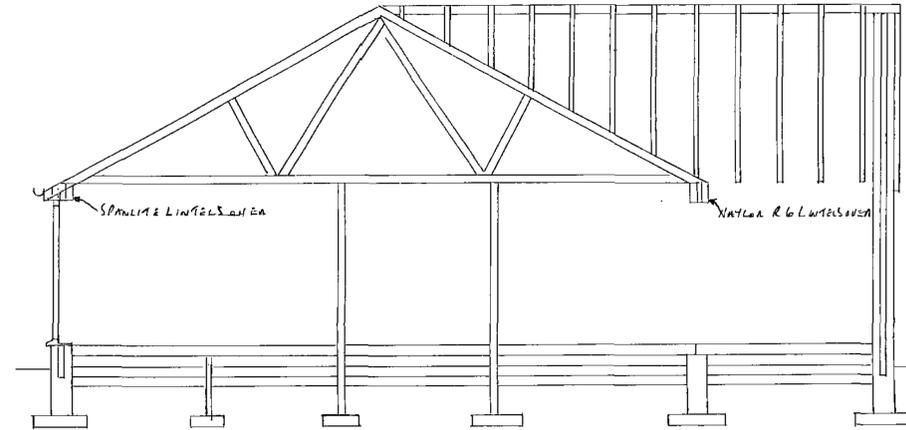
ELEVATIONS SCALE 1:100



EXISTING PLAN SCALE 1:50



PROPOSED PLAN SCALE 1:50



SECTION THRU A-A SCALE 1:50

Barnsley Mill  
 28 JUL 2009  
 Output 1

**ROOF (CONT)**

- 100 x 25mm LONGITUDINAL + DIAGONAL BRACING
- 200 x 25mm FASCIA
- 6mm EXTERIOR PLY SOFFIT WITH 25mm CONTINUOUS FIBROUF METH
- 1m STAINLESS STEEL HOLD/DOWN STRAPS EVERY 3 TRUSSES
- 1m STAINLESS STEEL LATERAL RESTRAINT STRAPS TO HORIZONTAL + LIFT UPS EVERY 1.5m WITH NOGGIN TO SUPPORT
- LODE S LEAD TO VALLEYS WITH 15mm PLYWOOD + TAKEN A MIN OF 200mm UNDER TILES
- 150mm INSULATION Laid BETWEEN RAFTERS + 100mm Laid OVER AT 90°
- REINFORCED BITUMEN ROOFING FELT
- 38 x 25mm TILE PATTERNS
- ROOF TILES TO MATCH EXISTING + TILE VENTS EVERY 2m
- LODE S LEAD TO FLASHING

**DRAINS**

- 100mm RWG + 65mm RWP
- SURFACE WATER TO LAND TO EXISTING RWG + TO SOAKWAYS 5m MIN AWAY FROM BUILDING + 1m<sup>3</sup> BELOW INVERT LEVEL
- NEW I.C. TO BE BUILT WITH CLASS B ENGINEERS ON 150mm CONC BASE
- ALL PIPES + FITTINGS TO BE SUPERSLOVE
- ALL SANITARY FITTINGS TO COMPLY TO A-D17

**GENERAL**

- ALL WINDOWS + DOORS TO MATCH EXISTING + TO HAVE TRACKLE VENTS BODILY TO BE PINKINTON K GLASS WITH A 16mm AIR GAP + SEPT LOW E LATING U VALUE TO BE 1.8 Doors + FRAM + PANEL TO HAVE TOUCHED GLASS
- WINDOWS TO HAVE OPENING LIGHTS MIN 5% OF FLOOR AREA
- KITCHEN TO HAVE FAN EXTRACTING L/D L/SEL BATHROOM + EN-SUITE TO FANS EXTRACTING 15 L/SEC + ALL CONTROLLED BY AN INDEPENDENT SWITCH
- HEATING ALTERNATIVES TO BE DONE BY A GAS SAFE REGISTERED FITTER + TRUIS ROB 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 REGISTERED PERSON 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
- PROVIDE SMOKE ALARMS WITH BATTERY BACK UP TO ALL CIRCULATION AREAS
- SPANLITE LINTELS OVER ALL INTERNAL OPENINGS
- CALLS TO BE PROVIDED FOR R.I.T'S BEFORE COMMENCEMENT

**FOUNDATIONS**

- 600 x 150mm CONC STRIP DEPTH 750mm SUBJECT TO LA APPROVAL
- 400 x 150mm STRIP TO INTERNAL + SLEEPER WALLS

**WALLS**

- TRENCH BLOCKS BELOW GROUND LEVEL
- BRICKWORK TO MATCH EXISTING
- 100mm LIGHTWEIGHT CONCRETE BECCAS
- 100mm CAVITY FILLED WITH DRYTHERM INSULATION
- HORIZONTAL DPL 150mm MIN ABOVE G.L. 150mm DPL TO REVEALS
- ALL REVEALS TO BE INSULATED
- CC 90/100 LINTELS OVER ALL EXTERNAL OPENINGS WITH 30L PAPAN OVER + WEEDHOLE EVERY 900mm END BEARINGS TO BE 150mm MIN
- STAINLESS STEEL TIE WIRES PILED 750mm HORIZONTALLY 450mm VERTICALLY + 225mm TO REVEALS
- NEW WALLS TIED TO EXISTING WITH SCREW IN TIES OR SIMILAR EVERY 225mm + MAINTAINING A CONTINUOUS CAVITY

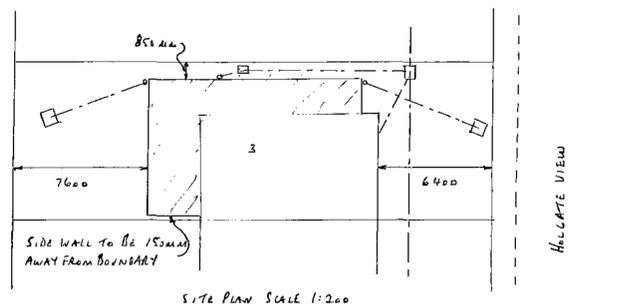
**FLOOR**

- 100mm HARDWARE
- 100mm OVERSITE CONCRETE FINISHED ABOVE G.L.
- 150 x 50mm JOISTS ON HONEYCOMB SLEEPER WALLS AT 3m MAX CENTRES JOISTS TO BE SPALD 400mm
- 215 x 140mm AIR GRATES + LINERS WITH DPL APRON OVER SPALD AT 2m MAX CENTRES
- 120mm FLOORING GRADE POLYSTYRENE INSULATION BETWEEN JOISTS ON NETWORK OR SIMILAR
- UNDERSIDE OF JOISTS TO BE 150mm MIN FIBRA OVENSITE
- 18mm T+G BOARDING (WET GRAB TO WET ANGR)

**ROOF**

- 100 x 50mm WALL PLATE
- TO A ROOF TRUSSES SUPPLIED BY SPECIALISTS + TO COMPLY TO BS 576 PART 3 SPALD AT 600mm CENTRES. CALLS TO BE PROVIDED FOR LA 28 DAYS BEFORE COMMENCEMENT

PROPOSED SINGLE STOREY SIDE + REAR EXTENSION FOR:-  
 MR CRAWFORD  
 3 HOLLATE VIEW  
 Brierley  
 BARNISLEY



SITE PLAN SCALE 1:200

HOLLATE VIEW