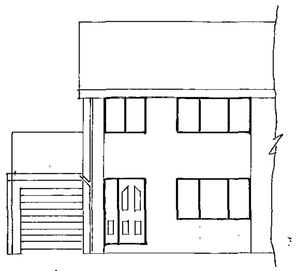
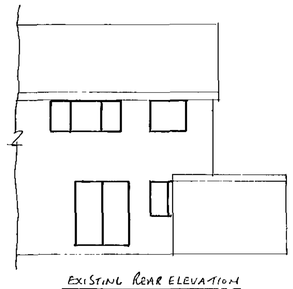


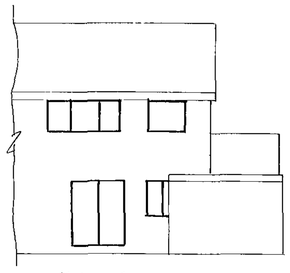
EXISTING FRONT ELEVATION



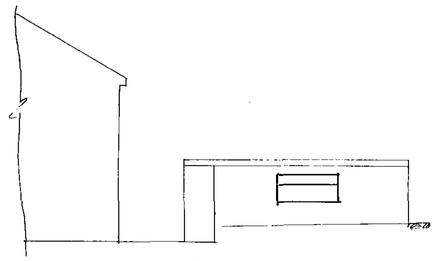
PROPOSED FRONT ELEVATION



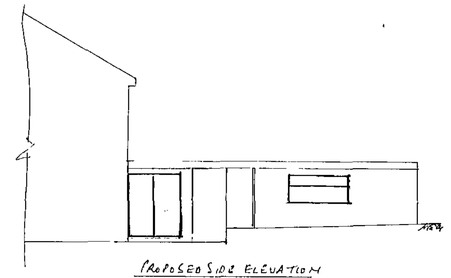
EXISTING REAR ELEVATION



PROPOSED REAR ELEVATION

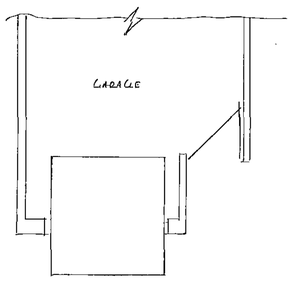


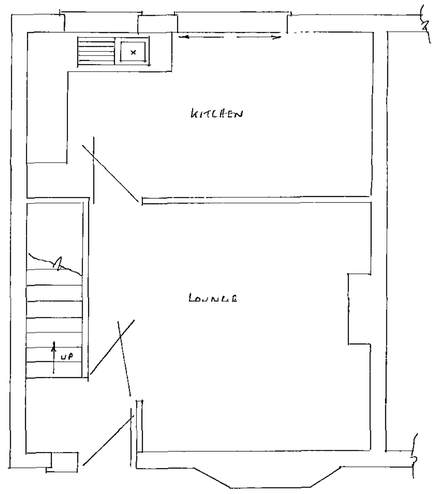
EXISTING SIDE ELEVATION



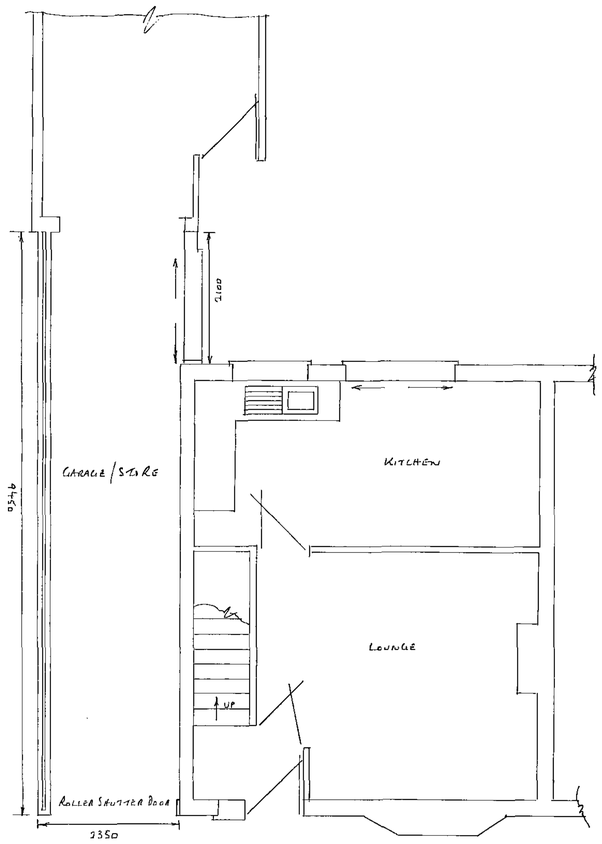
PROPOSED SIDE ELEVATION

ELEVATIONS SCALE 1:100



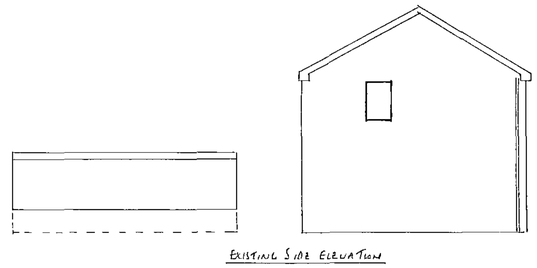


EXISTING GROUND FLOOR PLAN

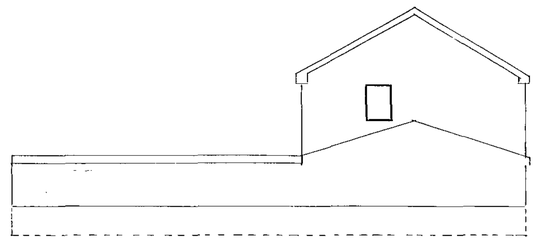


PROPOSED GROUND FLOOR PLAN

PLANS SCALE 1:50

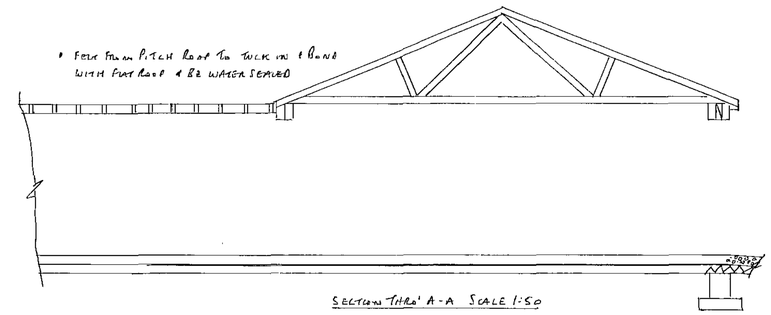


EXISTING SIDE ELEVATION

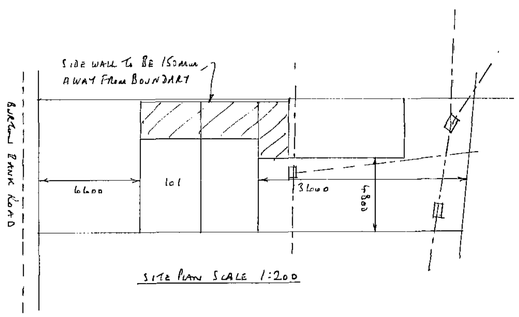


PROPOSED SIDE ELEVATION

Barnsley Metropolitan Borough Council
- 3 NOV 2009
Corporate Mail Room



SECTION THRU' A-A SCALE 1:50



SITE PLAN SCALE 1:200

FOUNDATIONS

- 600 x 150 mm LONG STRIP DEPTH 750mm SUBJECT TO LA APPROVAL

WALLS

- TRENCH BLOCKS BELOW GROUND LEVEL • BRICKWORK TO MATCH EXISTING • 100mm LIGHTWEIGHT CONCRETE BLOCKS • 50mm CAVITY • HORIZONTAL DPC 150mm MIN ABOVE G.L & 150mm DPC TO REVEALS • STAINLESS STEEL TIE WIRES SPACED 750mm HORIZONTALLY 450mm VERTICALLY & 225mm TO REVEALS • C.C 50/100 LINTELS OVER EXTERNAL OPENINGS GIVING 150mm MIN END BEARINGS & DPC APRON OVER
- NEW WALLS TIED TO EXISTING WALLS WITH SCREW IN TIES OR SIMILAR EVERY 225mm & MAINTAINING A CONTINUOUS CAVITY WHERE NEEDED

FLOOR

- 150mm WELL CONSOLIDATED HARDCORE • 25mm SAND BLINDING • 1200 GAUGE VISQUEEN DPM • 150mm CONCRETE WITH A POLISHED FINISH LEVEL TO EXISTING GARAGE FLOOR.

FLAT ROOF

- 100 x 50mm WALL PLATE • 125 x 50mm JOISTS AT 600mm CENTRES • 22mm ROOFING BOARDS • 3 LAYERS OF BITUMEN FELT HOT LAID • WHITE CHIPPINGS ON SURFACE • 200 x 25mm FASCIA • 6mm EXTERIOR PLY SOFFIT TO MATCH EXISTING

PITCH ROOF

- 100 x 50mm WALL PLATE • TDA ROOF TRUSSES SUPPLIED BY SPECIALISTS & TO COMPLY TO BS 5268 PART 3 SPACED AT 600 mm CENTRES. CALCS TO BE APPROVED FOR LA.

PITCH ROOF (CONT.)

28 DAYS BEFORE COMMENCEMENT • 100 x 25 mm LONGITUDINAL & DIAGONAL BRACING

- 1m HOLDING DOWN STRAPS EVERY 7 TRUSSES • 1m LATERAL RESTRAINT STRAPS TO HORIZONTAL & CUT UPS EVERY 1.5m WITH NOGGINS TO SUPPORT • 200 x 25mm FASCIA • 6mm EXTERIOR PLY SOFFIT • IF GABLE ROAD & SIFFIT TO VERGE NOT TO EXTEND MORE THAN 150mm • REINFORCED BITUMEN ROOFING FELT • 38 x 25mm TILE BATTENS • ROOF TILES TO MATCH EXISTING • CODE 5 STEPPED LEAD FLASHING

DRAINS

- 100 mm RWG & 65mm RWP TO MATCH EXISTING • RWP NEAR FRONT TO BE RE-SITED & A JUNCTION TO BE PUT IN FROM FRONT OF GARAGE GUTTER
- S.W. TO BE RE-USED TO DISCHARGE TO FLAT ROOF & DOWN EXISTING RWP.

GENERAL

- ALL ELECTRICAL WORK TO BE TO 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
- PATIO DOORS TO MATCH EXISTING DOORS & WINDOWS & TO BE TOUGHENED GLASS

IF TRADITIONAL ROOF

- 100 x 50 mm WALL PLATE • 100 x 50mm CEILING JOISTS AT 400mm CENTRES
- 100 x 75 mm RIDGE BOARD • 100 x 50 mm RAFTERS AT 400mm CENTRES • 200 x 75mm PURLINS TO MIDDLE • 200 x 75mm BINDERS AT 1.8m CENTRES THEN SAME SPEC AS PITCH ROOF

PROPOSED SINGLE STOREY GARAGE/STORE SIDE EXTENSION FOR:-

MR LITTLEY

101 BURTON BANK ROAD

MONK BRETTON, BARNSLEY