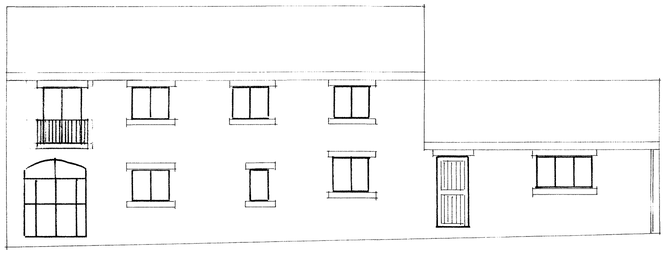
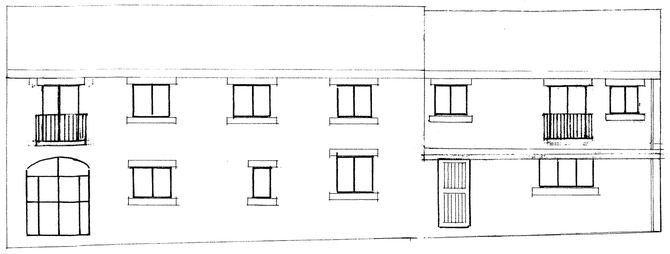
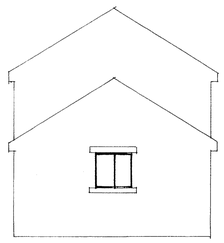
NOTE NEW FRENCH DOORS TO MATCH EXISTING



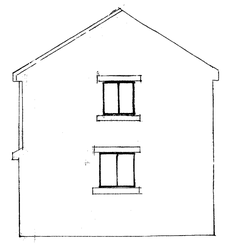
EXISTING FRONT ELEVATION



PROPOSED FRONT ELEVATION

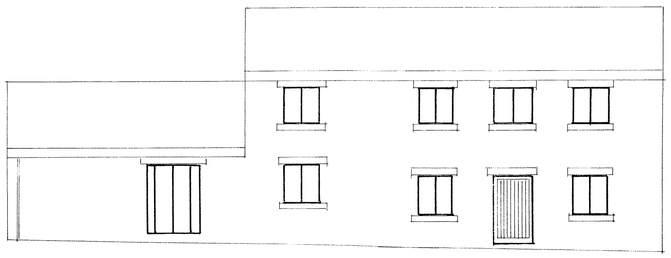


EXISTING SIDE ELEVATION

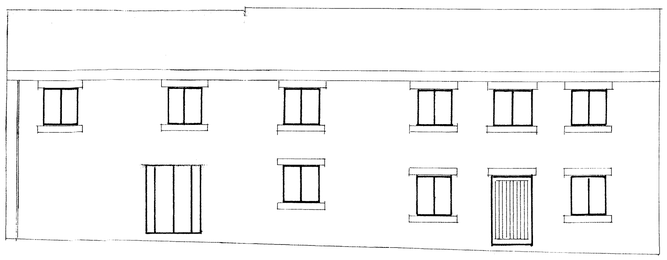


PROPOSED SIDE ELEVATION

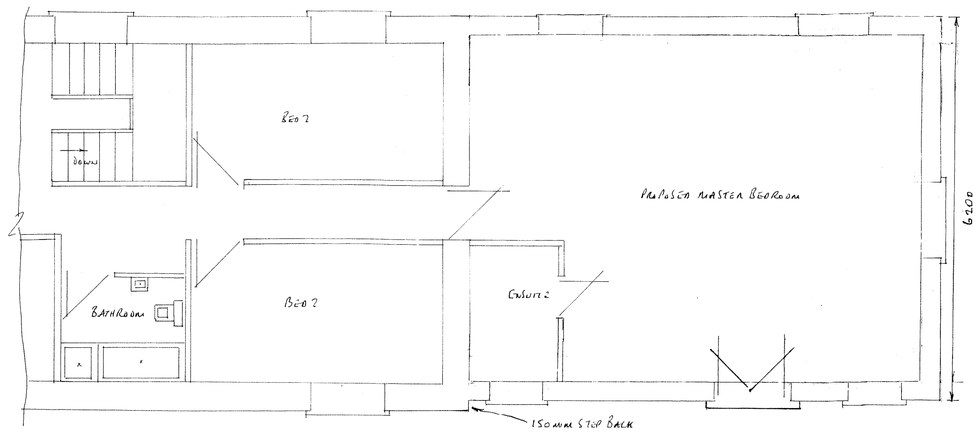
ELEVATIONS SCALE 1:100



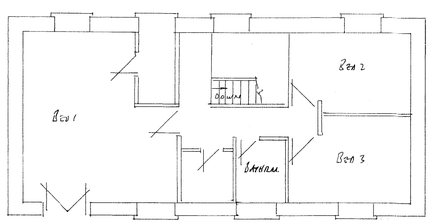
EXISTING REAR ELEVATION



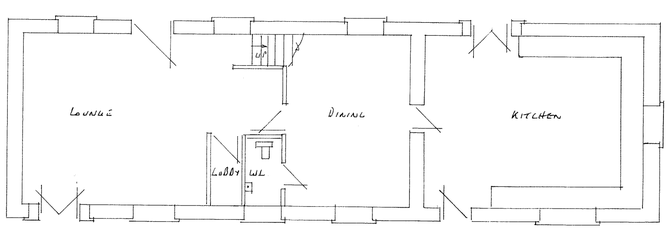
PROPOSED REAR ELEVATION



PROPOSED FIRST FLOOR PLAN SCALE 1:50



EXISTING FIRST FLOOR PLAN SCALE 1:100



EXISTING GROUND FLOOR PLAN SCALE 1:100

FOUNDATIONS

- INSPECTION HOLE TO BE DUG TO EXPOSE EXISTING FDNS & TO BE INSPECTED BE LA. BUILDING INSPECTOR

WALLS

- 150mm STONEWORK TO MATCH EXISTING • 100mm Lwt CONC BLOCKS • 100mm CAVITY FILLED WITH DRITHERM INSULATION • 150mm DPC'S TO REVEALS & REVEALS TO BE INSULATED • STAINLESS STEEL VERTICAL TWIST TIES PLACED 750mm HORIZONTALLY 450mm VERTICALLY & 225mm TO REVEALS • CN 41 OR 42 LINTELS PLACED OVER ALL EXTERNAL OPENINGS WITH DPC APRON OVER & WEEPHOLES EVERY 900mm END BEARINGS TO BE 150mm MIN • NEW WALLS TIED TO EXISTING WITH "SCREWIN" TIES OR SIMILAR EVERY 225mm & MAINTAINING A CONTINUOUS CAVITY

FIRST FLOOR

- 200 x 75mm JOISTS AT 400 mm CENTRES • 18mm T&G BOARDING WET GRADE TO WET AREAS • 100mm INSULATION BETWEEN JOISTS GIVING 10KG/m² • 1m LATERAL RESTRAINT STRAPS SECURED TO JOISES EVERY 1.5m WITH NAILS TO SECURE

ROOF (MAIN)

- 100 x 50mm WALL PLATE • TDA ROOF TRUSSES SUPPLIED BY SPECIALISTS & TO COMPLY TO BS 5268 PART 2 SPACED AT 600mm CENTRES CALCS TO BE PROVIDED FOR LA 28 DAYS BEFORE COMMENCEMENT • 200 x 25mm FASCIA
- 1m HOLDING DOWN STRAPS EVERY 3RAFTERS • 1m LATERAL RESTRAINT STRAPS TO HORIZONTAL & WT UPS WITH NOGGINS TO SUPPORT • 6mm EXTERIOR PLY SOFFIT WITH 25mm CONT. FLYPROOF MESH • 150mm INSULATION BETWEEN JOISTS & 150mm LAID OVER AT 90° • REINFORCED BITUMEN ROOFING FELT • 38x25mm TILE BATTENS
- ROOF TILES TO MATCH EXISTING • LODE & LEAD FLASHINGS • 10mm EAVES VENTS & VENT TILES EVERY 2m

LEAN TO ROOF

- 100 x 50mm WALL PLATE • 100 x 50 CEILING JOISTS • 100 x 50mm RAFTERS SECURED TO A WALL PLATE 100x75mm & SECURED TO EXISTING WALL WITH RAWLBOLTS EVERY METRE

DRAINS

- 100mm RwG & 65mm RwP'S TO MATCH EXISTING • SW TO DISCHARGE ONTO NEW LEAN TO ROOF & DOWN EXISTING RwPs • FOUL FROM ENSUITE TO PASS THRU' BED 2 & CONNECT TO FOUL IN EXISTING BATHROOM

GENERAL

- NEW WINDOWS & DOORS TO MATCH EXISTING & HAVE TRICKLE VENTS 8000mm² TO BE PILKINGTON K GLASS WITH A 16mm AIR GAP & SOFT LOW E COATING U VALUE TO BE 1.6 DOORS TO HAVE TOUGHENED GLASS • WINDOWS TO HAVE OPENING LIGHTS 5% OF FLOOR AREA • SOOTHING WALLS TO HAVE INSULATION 10KL/m² • EN-SUITE TO HAVE FAN EXTRACTING 15LSEC & CONTROLLED BY AN INDEPENDENT SWITCH • MAINS WIRED SMOKE ALARMS TO BE PROVIDED TO CIRCULATION AREAS ON EVERY FLOOR WITH BATTERY BACK UP & INTERLINKED TO A SEPARATE CIRCUIT • 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 R.O.D. FOR EXTENSION OF THE HEATING SYSTEM

PROPOSED FIRST FLOOR EXTENSION & FRONT PORCH AT :-

HAY GREEN COTTAGE,

HAYGREEN LANE,

BIRDWELL, BARNSLEY

2013/0929.