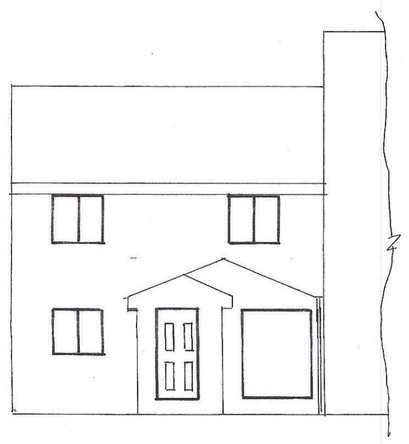
BMBC
CORPORATE MAIL ROOM
19 APR 2016
Received by:
ORIGINAL COPY

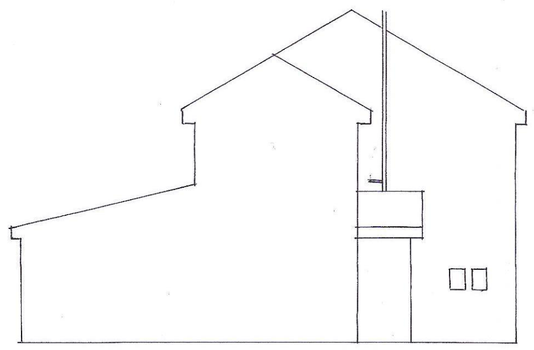
NOTE OTHER 2 ELEVATIONS AS EXISTING



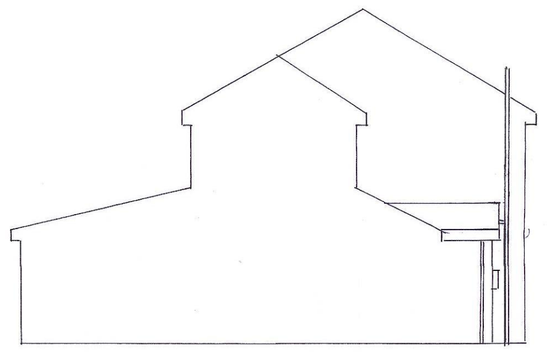
EXISTING FRONT ELEVATION



PROPOSED FRONT ELEVATION

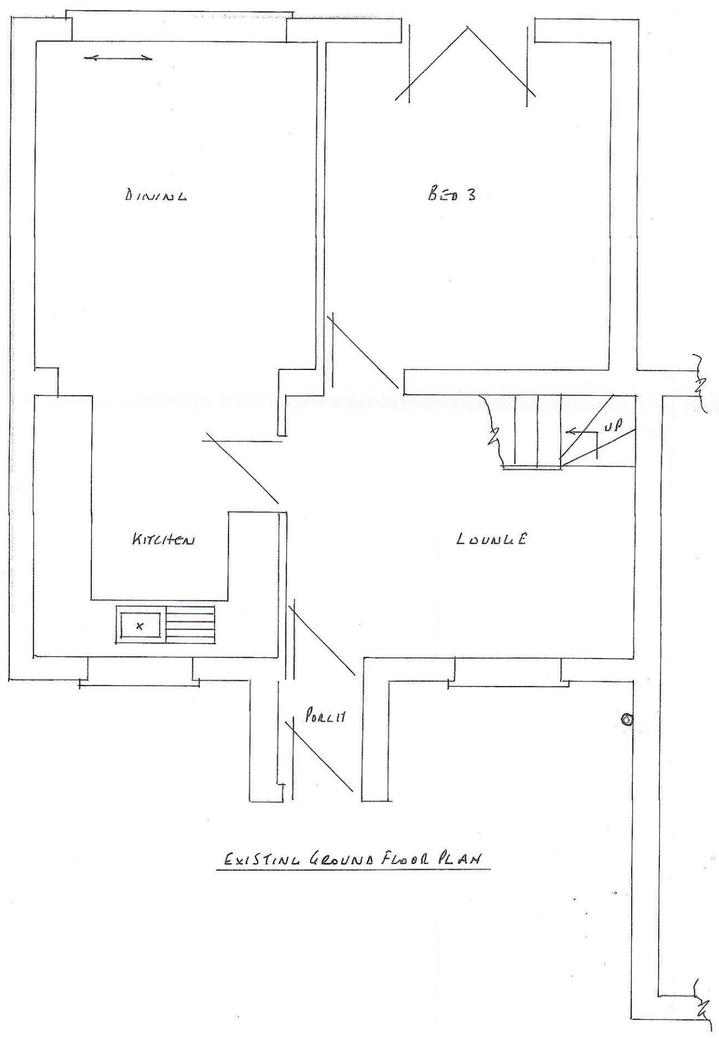


EXISTING SIDE ELEVATION



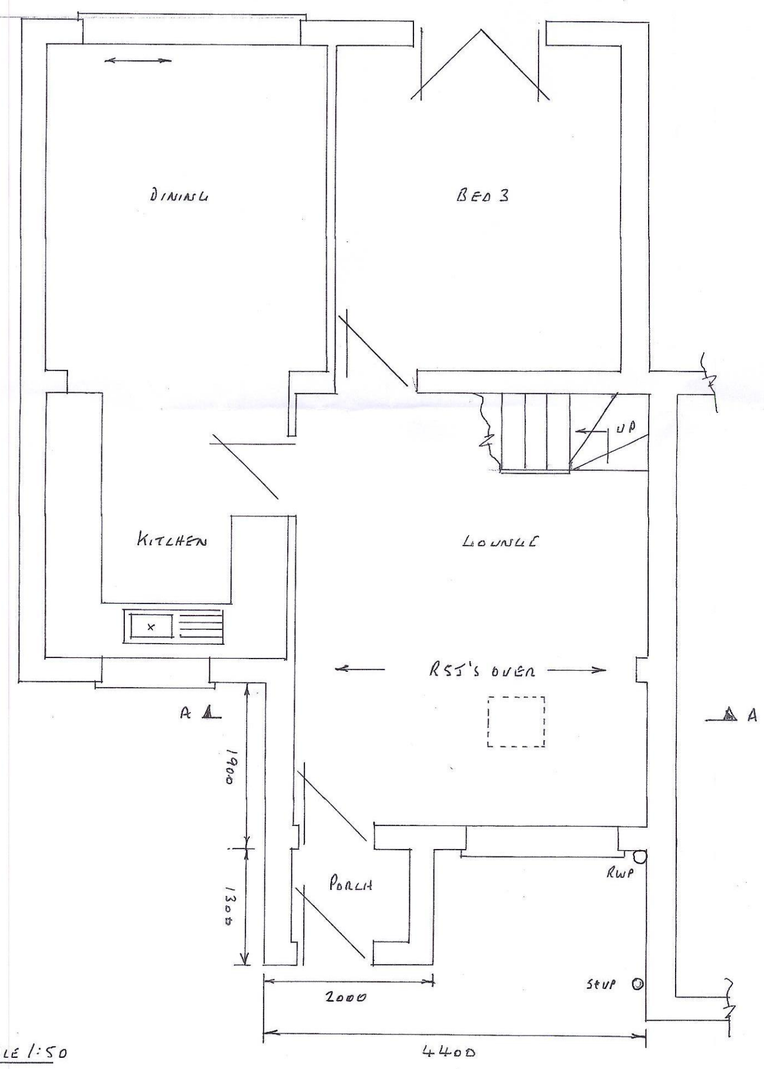
PROPOSED SIDE ELEVATION

ELEVATIONS SCALE 1:100

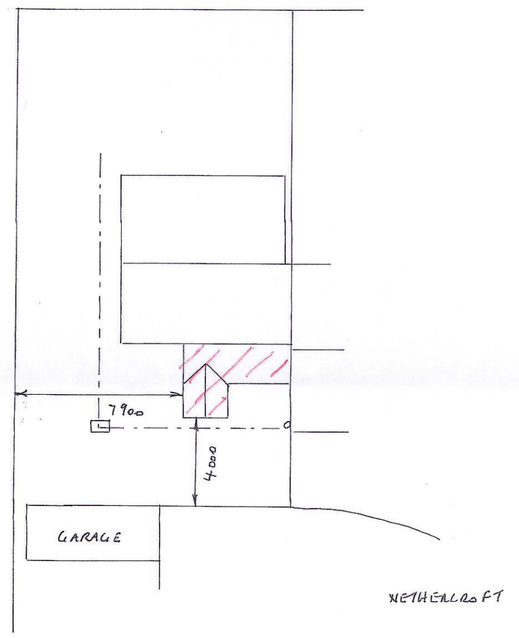


EXISTING GROUND FLOOR PLAN

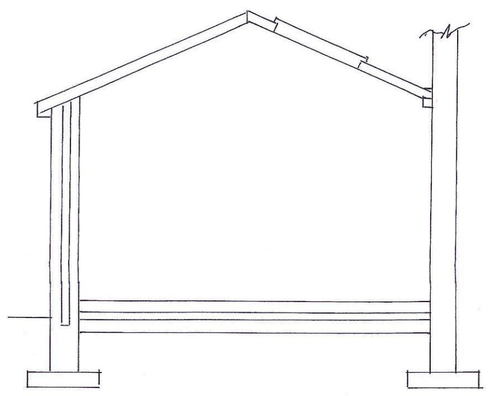
PLANS SCALE 1:50



PROPOSED GROUND FLOOR PLAN



SITE PLAN SCALE 1:200



SECTION THRU' A-A SCALE 1:50

FOUNDATIONS

- 600x150mm LONG. STRIP DEPTH 750mm SUBJECT TO LA APPROVAL

WALLS

- TRENCH BLOCKS BELOW G.L.
- STONE WORK TO MATCH EXISTING
- 100mm LWT. LONG. BLOCKS
- 100mm CAVITY FILLED WITH DRITHERM INSULATION
- HORIZONTAL DPC 150mm MIN ABOVE G.L. 150mm DPC TO REVEALS
- REVEALS TO BE INSULATED
- STAINLESS STEEL TIEWIRES PLACED 750mm HORIZONTALLY 450mm VERTICALLY & 225mm TO REVEALS
- 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 WALLS WITH TOOTHINGS & "SCREWIN" TIES EVERY 225mm & MAINTAINING A CONTINUOUS CAVITY

FLOOR

- 150mm HARDCORE
- 25mm SAND BLINDING
- 70mm KINGSPAN KOOLTHERM INSULATION
- 1200 GAUGE VISQUEEN DPM "TUCKED" INTO DPC
- 150mm CONCRETE FINISHED WITH A STEEL TROWEL POLISH

ROOF

- 100 x 50mm WALL PLATE
- 100 x 75mm WALL PLATE SECURED TO EXISTING WALL WITH RAWL BOLTS EVERY METRE TO SECURE RAFTER FEET.
- 175 x 25mm RIDGE BOARD
- 147 x 47mm RAFTERS AT 400mm CENTRES BIRDSMOUTHED TO WALL PLATES WITH SLIDING TRUSS CLIPS TO FORM A VAULTED CEILING
- RAFTERS TO BE DOUBLED FOR VELUX
- 1m HOLDING DOWN STRAPS EVERY 3 RAFTERS
- 1m LATERAL RESTRAINT STRAPS EVERY 1.5m TO HORIZONTAL & "CUTUPE" WITH NOGGINS
- 200 x 25mm FASCIA
- 6mm EXTERIOR PLY SOFFIT WITH 25mm CONT. FLY PROOF MESH
- CODE 5 LEAD TO VALLEY GUTTER ON 18mm BOARDING LOING 200mm UNDER TILES & 200mm UP WALL
- REINFORCED BITURGEN FELT
- 38x25mm TILE BATTENS
- ROOF TILES TO MATCH EXISTING WITH TILE VENTS EVERY 2m & 10mm EAVES VENTS
- CODE 5 LEAD FLASHINGS
- 90mm KINGSPAN K7 INSULATION BETWEEN RAFTERS LEAVING A 50mm AIRGAP & THIN FLY SILVER INSULATION SECURED TO UNDERSIDE & 12.5mm PLASTERBOARD & SKIM

DRAINS

- 100mm RWG & 65mm RWP TO MATCH EXISTING S.W. TO CONNECT TO S.W. SEWER OR TO SOAKAWAYS 5m AWAY & 1m³ BELOW INVERT LEVEL
- EXISTING SVP TO BE LOCATED AS SHOWN & FOUL TO BE CONNECTED TO EXISTING I.C. WITH SUPERSLEVE PIPES & FITTINGS

GENERAL

- NEW WINDOWS & DOORS TO MATCH EXISTING & TO HAVE TRICKLE VENTS 8000mm² TO BE PILKINGTON K GLASS WITH A 16 mm AIR GAP & SOFT LOW E COATING U VALUE TO BE 1.6 WINDOWS TO HAVE OPENING LIGHTS 5% OF FLOOR AREA DOOR TO HAVE TOUGHEND GLASS & FULL LENGTH WINDOW
- MAINS WIRED SMOKE ALARMS TO BE PROVIDED TO CIRCULATION AREAS ON EVERY FLOOR WITH BATTERY BACKUP & INTERLINKED TO A SEPERATE CIRCUIT
- ALL ELECTRICAL WORK TO COMPLY WITH 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 L.A. ON COMPLETION OF THE WORKS
- HEATING ALTERATIONS TO BE DONE BY A GAS SAFE ENGINEER & TRVS REQ FOR EXTENSION OF THE HEATING SYSTEM
- CALLS REQ FOR RSJ'S

PROPOSED PORCH & SINGLE STOREY EXTENSION AT:-

46 NETHERCROFT

BARUGH GREEN

BARNSLEY