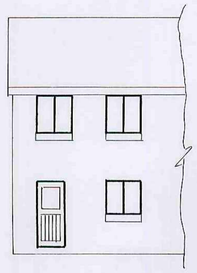


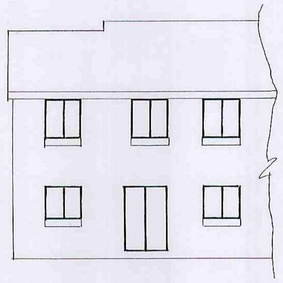
EXISTING FRONT ELEVATION



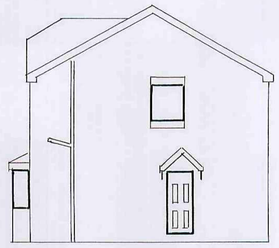
PROPOSED FRONT ELEVATION



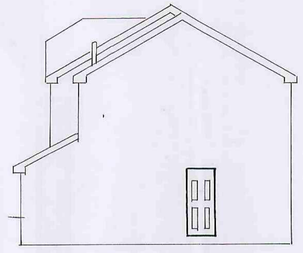
EXISTING REAR ELEVATION



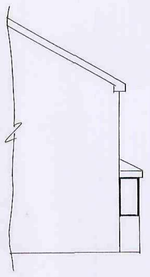
PROPOSED REAR ELEVATION



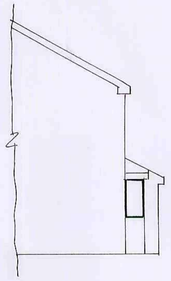
EXISTING SIDE ELEVATION



PROPOSED SIDE ELEVATION

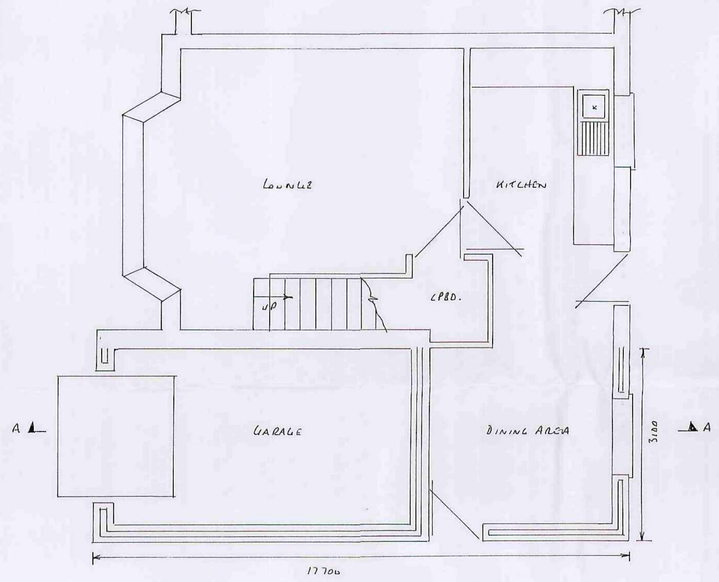


EXISTING SIDE ELEVATION

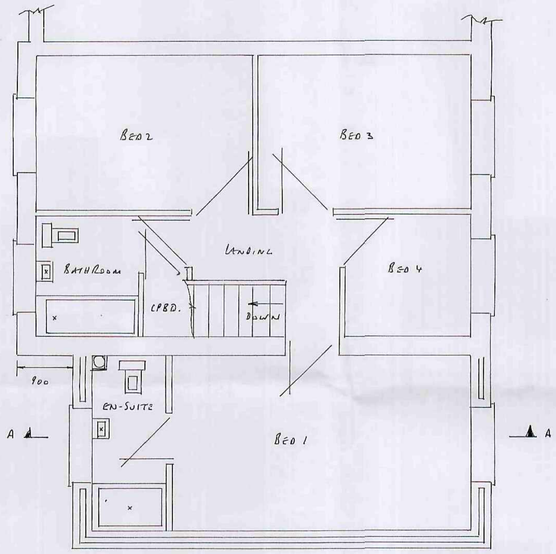


PROPOSED SIDE ELEVATION

ELEVATIONS SCALE 1:100

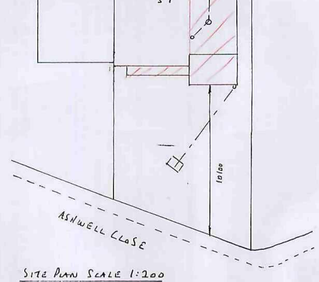


PROPOSED GROUND FLOOR PLAN

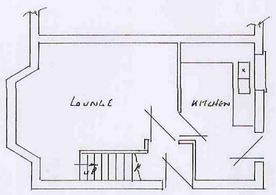


PROPOSED FIRST FLOOR PLAN

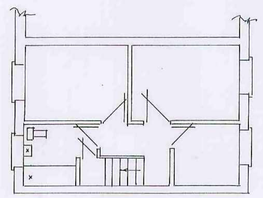
PROPOSED PLANS SCALE 1:50



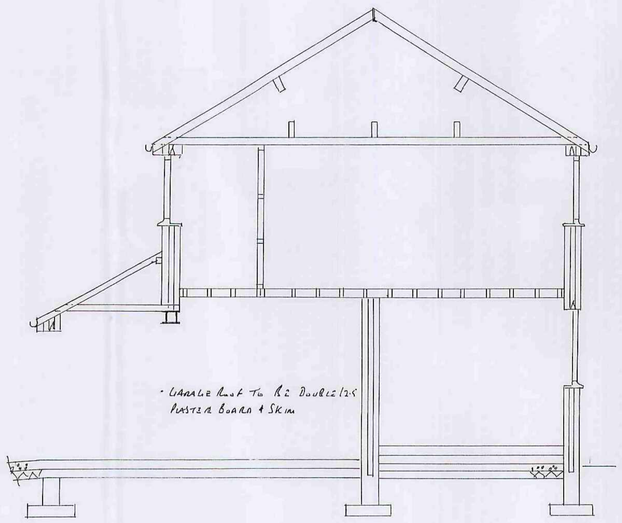
SITE PLAN SCALE 1:200



EXISTING GROUND FLOOR PLAN SCALE 1:100



EXISTING FIRST FLOOR PLAN SCALE 1:100



SECTION THRU' A-A SCALE 1:50

FOUNDATIONS

- 600 x 150mm Conc. Strip Depth 750mm Subject To LA Approval

WALLS

- Trench Blocks Below G.L.
- Brickwork To Match Existing
- 100mm Lightweight Conc. Blocks
- 100mm Cavity Filled With Dritherm Insulation Batts
- Horizontal DPC 150mm Min Above G.L 150mm DPC To Reveals & Reveals To Be Insulated
- Stainless Steel Tie Wires Plated 750mm Horizontally 450mm Vertically & 225mm To Reveals
- CN 90/100 Lintels over All External Openings With DPC Apron over & Weep Holes Every 900mm End Bearings To Be 150mm Min
- New Walls Tied To Existing With Toothings & Screwin Ties or Similar Every 225mm & Maintaining A Continuous Cavity

Ground Floor

- 100mm Hardcore
- 100 mm Oversite Concrete Finished Above G.L.
- 215 x 140mm Air Grates & Lintels At 2m Centres With DPC Apron over
- 150 x 50mm Joists At 400mm Centres With 140mm Flooring Grade Polystyrene Between on Metcon or Similar
- 18mm T+G Boarding

Garage Floor

- 150 mm Well Compacted Hardcore
- 25mm Sand Blinding under 1200 Gauge Visqueen DPM
- 125mm Concrete Finished with A Steel Trowel & Level To Be 150mm min Below Existing Floor Level

First Floor

- 150 x 50 mm Joists At 400mm Centres
- 1m Lateral Restraint Straps Secured To Joists At 1.5m Centres With Noggins
- 100 mm Insulation Living 16Kl m² Between Joists
- 18mm T+G Boarding Wetgrade To Wet Areas

Roof (Main)

- 100 x 50 mm Wall Plate
- 100 x 50 mm Ceiling Joists At 600mm Centres
- 170 x 25 mm Ridge Board
- 100 x 50 mm Rafters At 400 mm Centres
- 200 x 75mm Purlins
- 200 x 75 mm Binders At 1.8m Max Centres
- 1m Holding Down Straps every 2 Rafters
- 1m Stainless Steel Lateral Restraint Straps To Horizontal & Cut Ups Every 1.5m With Noggins To Support
- 200 x 25 mm Fascia
- 6mm Exterior Ply Soffit with 25mm Continuous Flyproof Mesh
- Reinforced Bitumen Roofing Felt
- 38 x 25mm Tile Battens
- Roof Tiles To Match Existing with Tile Vents Every 2m
- 100mm Insulation Between Joists & 150mm Laid over At 90°
- Lead & Lead To Flashing

Lean To Roof

- 100 x 50 mm Rafters At 600mm Centres on 100 x 75mm Wall Plate Bolt Bolted Every Metre
- 100 x 50mm Ceiling Joists At 400mm Centres
- Lead & Lead Flashing & other Specs Same As Main Roof

DRAINS

- 100mm Rwl & 65mm Rwp To Match Existing. Siv. To Rear To Connect To Existing Rwl Siv To Front To Connect To Siv Sewer or To Soakaway 5m min Away From Building & 1m³ Below Invert Level
- Svp To Be Mineo over & Foul From En Suite To Connect To Svp
- All Sanitary Fittings To Comply To ADH2

General

- Foundations To Go Below Drains & Drains Built Round With 50mm Cap & Bridged over With Stainless Lintels
- New Doors & Windows 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 1.8 All Doors To Have Toughened Glass Windows To Have Opening Lights 5% of Floor Area Bedroom Window To Have Escape Sash 450mm Wide x 750mm High To Open 900 & Cill Level To Be Between 800 & 1100 Above Floor Level (Lounge Window Also)
- En Suite To Have Fan Extracting 15L/Sec & Controlled By An Independent Switch
- Soothing Wall To Have Insulation To Kg/m²
- Provide Smoke Alarms With Battery Backup To Circulation Areas on Every Floor
- Heating Alterations To Be Done By A Gas Safe Engineer
- All Electrical Work To Meet The 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
- Trus's Req For Extension of Heating System
- Calcs To Be Provided For R S J's

Proposed Double Storey Side Extension At:-

59 Ashwell Close

Shafton

Barnsley