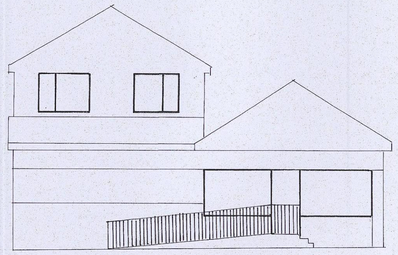
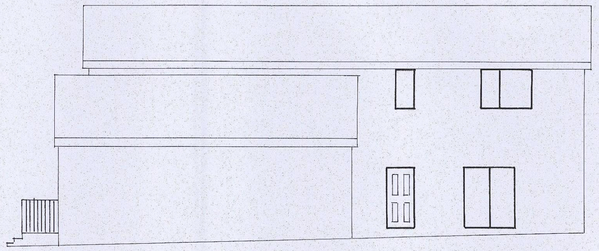


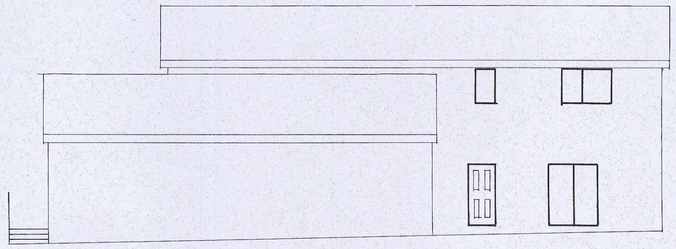
EXISTING FRONT ELEVATION



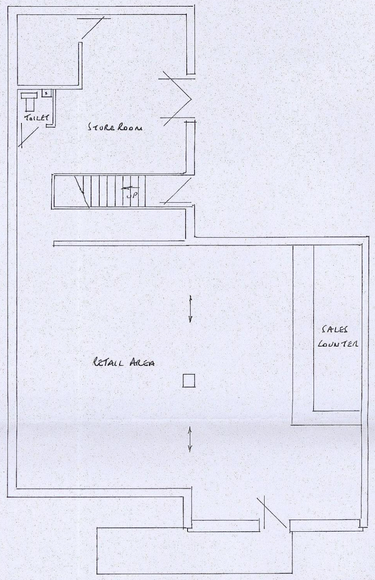
PROPOSED FRONT ELEVATION



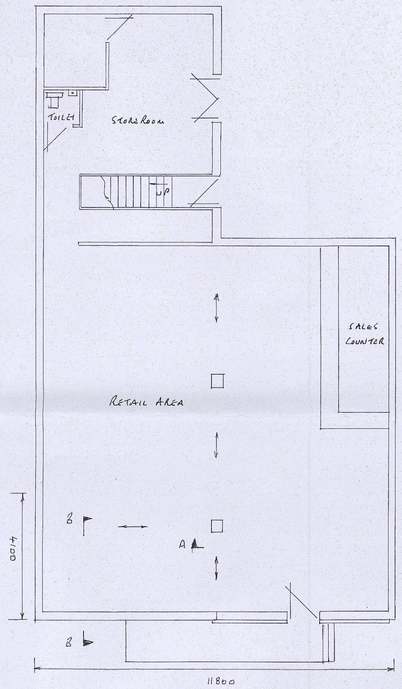
EXISTING SIDE ELEVATION



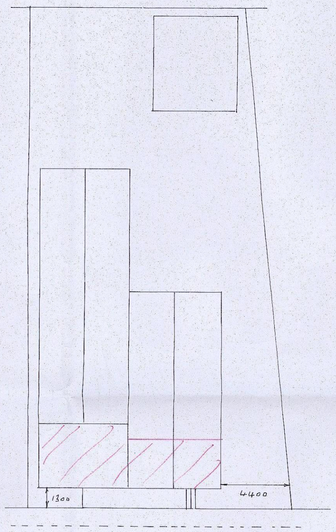
PROPOSED SIDE ELEVATION



EXISTING GROUND FLOOR PLAN SCALE 1:100

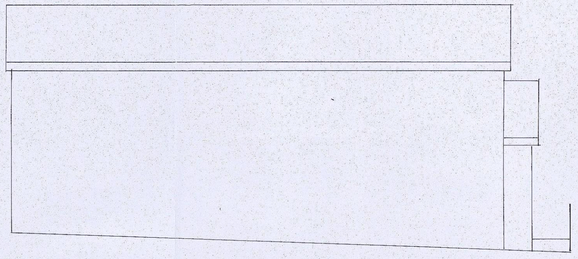


PROPOSED GROUND FLOOR PLAN SCALE 1:100

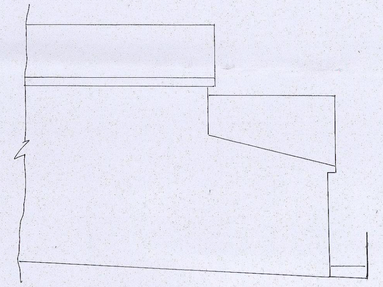


BALLFIELD LANE

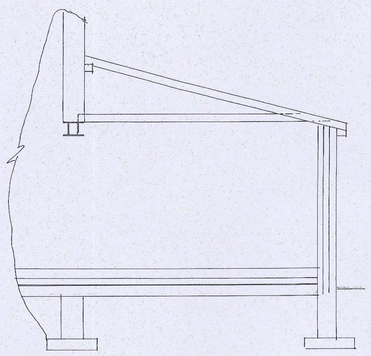
SITE PLAN SCALE 1:200



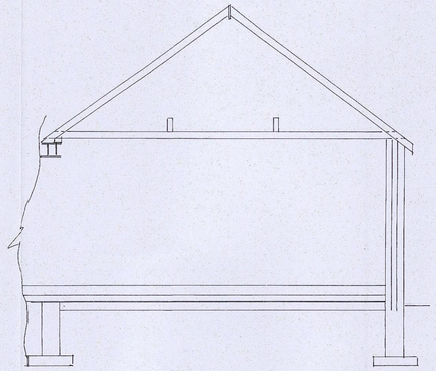
EXISTING SIDE ELEVATION



PROPOSED SIDE ELEVATION



SECTION THRU' B-B



SECTION THRU' A-A

SECTIONS SCALE 1:50

FOUNDATIONS

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

WALLS

- Trench Blocks Below Ground Level • Brickwork to Match Existing
- 100mm Lightweight Concrete Blocks • 100mm Cavity Filled with Jabfoam Insulation • Horizontal DPC 150mm Min Above G.L. 150mm DPC to Reveals & Reveals to be Insulated • Stainless Steel Tie Wires Placed 750mm Horizontally 450mm Vertically & 225mm to Reveals • RSJs to Support Front Opening Walls to be Provided
- New Walls Tied to Existing with Toothings & Screwin Ties Every 225mm & Maintaining a Continuous Cavity

FLOOR

- 150mm well compacted hardcore • 25mm Sand Blinding • 1200 gauge visqueen DPM • 70mm Kingspan Thermafloor Insulation
- 125mm Concrete Finished with Steel Trowel

LEAN TO ROOF

- 100 x 50mm Wall Plate • 170 x 50mm Joists at 400mm Centres • 100 x 75mm Wall Plate Secured to Existing with Rawl Bolts Every Metre
- 150 x 50mm Rafters at 400mm Centres • 1m Holbinl Down Straps Every 3 Rafters • 1m Stainless Steel Lateral Restraint Straps to Horizontal & U/T UPS Every 1.5m with Noggins to Support • 200x25mm Fascia • 6mm Exterior Ply Soffit with 25mm Cont. Fly Proof Mesh
- Reinforced Bitumen Roofing Felt • 38x25mm Tile Battens • Roof Tiles to Match Existing with Tile Vents Every 2m • 10mm Eaves Vents • Code 5 Lead Flashing • 150mm Insulation Between Joists & 150mm Laid over at 90°

APEX ROOF

- 100 x 50mm Wall Plate • 100 x 50mm Joists at 400mm Centres
- 200 x 75mm Binders at 1.8m Centres • 170 x 25mm Ridge Board
- 150 x 50 mm Rafters at 400 mm Centres • Rest of Spec Same As Lean To Roof

GENERAL

- Windows & Door 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 1.6 • Door To Have Toughened Glass • Disabled Access To Be Provided To Front with Non-Slip Concrete Ramp with a Max Gradient of 1in 12 100mm Upstand to Kerb 1200 wide with a Level Landing
- Balustrading To Be 100mm Apart with the Height at 1000
- 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 & Trus Ad Rad. for extension of the heating system • Calculations Rad. for structural steelwork

BMBC
CORPORATE MAIL ROOM
05 MAR 2014
Received by:
ORIGINAL COPY

Proposed Single Storey Front Extensions at :-

16 Ballfield Lane

Kexbro'

Barnsley